AN INDIAN EPHEMERIS

A D 700 TO A D 1799

SHOWING

THE DAILY SOLAR AND LUNAR RECKONING ACCORDING TO THE PRINCIPAL SYSTEMS CURRENT IN INDIA WITH THEIR ENGLISH EQUIVALENTS

ALSO

THE ENDING MOMENTS OF TITHIS AND NAKSHATRAS

AND

THE YEARS IN DIFFERENT ERAS, A D, HIJRA, ŚAKA, VIKRAMA, KALIYUGA, KOLLAM, ETC, WITH A PERPETUAL PLANETARY ALMANAC AND OTHER AUXILIARY TABLES

BY

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VOL II—A D 800 TO A D. 999

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PREFACE

A GENERAL preface to the entire work is prefixed to the first volume A few observations extracted from Chapter I of that volume are reproduced below as they may conduce to a better understanding of the scope and contents of the body of the work

2 *Method of verification and abbreviations* —The chief abbreviations used in the Ephemeris are (1) the indication of ending moments of tithis and nakshatras as decimals of a day, instead of by *ghatikas* and *palas* or hours and minutes (2) the substitution of numbers for the names of nakshatras A key to the latter set of abbreviations will be found at the bottom of each page, while a key to the former has been inserted in each copy of the work as a detachable book marker as well as on the inner side of the cover For the rest, all the Indian and Muhammadan details corresponding to an English date are given *in its immediate neighbourhood* Thus in the twenty days commencing with Tuesday, 12th December, A D 836 and ending with Sunday, 31st December, there are several changes of Hindu and Muhammadan months, there is one day without its own tithi, one day without its own nakshatra, and one day with two tithis All these changes and facts are visible at a glance without having to be gleaned with much trouble, from the top, bottom and sides of the page as in an ordinary Indian panchanga Again, on Tuesday, 2nd December A D 836, it is clearly indicated that it was the 20th day of *Dhanus* or *Mārgali* month of Anala year, and *Bahula Panchadaśi* or *Amavasyā* of Lunar *Mārgaśirsha*, ending at 12 (= 7 ghatikas, or 3 hours) after mean sunrise, a day of nakshatra ' Purva Āshādha ' (No 20) ending at 58 of day (= 35 ghatikas, or 14 hours) after mean sunrise, and lastly the 28th day of *Zil hijja* month of Hijra 221 It is equally clear that Friday 22nd December, was the first day of *Makara* or *Tai* month of the same year *Anala* The change from the last day of Hijra 221 to the first day of Hijra 222 on Thursday, 14th December A D 836 is marked with equal clearness

3 *Cyclic and other years* —The headings at the top of each page comprise (1) the symbols for solar and lunar eclipse and the abbreviations for *Amāvāsyā* and *Paurnami*, (2) the serial numbers of years in the different eras, (3) the names of samvatsaras or cyclic years in Northern and Southern India and (4) the commencement of the Indian year according to the *Sūrya* and *Arya siddhantas*, according to the *Kollam* year and according to *Hijra* The *Kollam* year is a current one, like the A D year, while all the other Hindu years Saka, Vikrama and Kaliyuga, are expired years It should be noted that the Kaliyuga years quoted in the ordinary South Indian panchangas are current, and will be found to exceed in each case the Kaliyuga year marked in this book by one The names of solar samvatsaras, *Prabhava Vibhava*, etc, are quoted not only at the top of each page, but above the name of each Tamil month Thus it has been possible to give in this book for each English date the Tamil (or Malayalam), Telugu (or Kanarese) and Muhammadan equivalents with as much fullness as in the ordinary pocket diaries. For example, against Tuesday, 21st March A D 836, one may

read off in this book, as in a pocket diary, '*Anala* samvat, *Chittirai* 1" or "*Metam* 1 '*Anala* samvat *Adhika Chaitra* bahula panchadaśi," "nakshatra Rēvati" and "Hijra 221 Rabi ul awwal 28"

4 *Solar and lunar reckonings*—The various calendar systems followed in this country fall into two main groups namely the solar reckoning, comprising the English, Tamil, Malayalam, Oriya and Bengali reckonings and the lunar reckoning used all over India, and including the Muhammadan and Jewish reckonings The Indian calendar is sometimes styled luni solar, because its lunar months and years cannot recede by more than 29½ days from the corresponding solar months and years whereas the Muhammadan or Hijra year recedes by 10 or 11 days every year and will therefore be found to commence in all months of the Indian and English years

5 *Column headed "Month and Day"*—Solar months in India are generally named in Sanskrit after the raśis or signs of the zodiac, 'Mēsha' "Rishabha,' etc, but in Tamil they are also known by another set of names, more or less modified from names of nakshatras or lunar months, namely, 'Chittirai,' 'Vaikaśi" etc Both sets of names, "Mēsha Chittirai "Rishabha Vaikaśi," "Mithuna Ani" etc, are quoted in this column The days of the solar month are reckoned according to an ancient Tamil practice from the sankranti of the *Arya* siddhanta The rules for determining the commencement of the solar month, according to the Tamil Malayalam, Oriya and Bengali systems, with examples, are given in paragraph 12 Chapter I of Volume I A difference of a whole day or of two days would ordinarily be found between days of the Tamil solar months and the corresponding Bengal days It should also be noted that the days of the same Tamil month are not the same in number every year Thus Chittirai has ordinarily 31 days but may occasionally have 30

6 *Nakshatras and tithis*—Every Hindu feast, fast and festival (except sankrantis) is connected with either a tithi or a nakshatra or both A mean tithi extends over 98 of a day while a mean nakshatra extends over 1 01 days, but the solar and lunar anomalies may make a tithi longer or shorter by 58 of a day as a maximum while the lunar anomaly may similarly affect a nakshatra to the extent of 38 of a day Hence the irregular lengths, in time of tithis and nakshatras, which make the Indian system so complicated in appearance, but which constitute a most valuable check in chronological studies Hence also the curious fact that what ought to be a normal state of things, namely each day having a single tithi and a single nakshatra, is seldom noticed on the successive days of a *whole* month Such a phenomenon occurred throughout the month of Vaiśakha Wednesday 26th March, to Friday 25th April A D 822, and again, throughout the month of Phalguna, Saturday 26th February, to Monday 28th March A D 830 It follows from what has been stated that in the course of a lunar month two tithis or two nakshatras may ordinarily be found either to occur on the same day or to cover parts of three days the middle day in the latter case being without a tithi, or without a nakshatra of its own Cases of the same day having two tithis *as well as* two nakshatras, as on *Kārttika, bahula* 11 and 12 (Wednesday, 30th October A D 709), and other cases (e g, Saturday, 27th June A D 705) in which a day had neither a tithi nor a nakshatra of its own can be

7 *Adhika and kshaya months* —Occasionally, that is seven times in 19 years a lunar month is repeated twice in the course of the same year For instance, in the year A D 836 there are two Chaitras one reckoned from Monday 21st February, to Tuesday 21st March, and the other from Wednesday 22nd March, to Wednesday 19th April The first month in such cases has the prefix *adhika* (= additional), and the second the prefix *nija* (= true) Both prefixes are duly and clearly marked in the Ephemeris More rarely also, a lunar month is suppressed altogether, and in such cases is known as *kshaya* (= suppressed) Thus in A D 770 the month *Pausha* which ought to have occurred in December January, was suppressed The omission of a kshaya month is noted by N B at the foot of the page where required The rules for determining the date of occurrence of additional and suppressed months are clearly given in paragraphs 89 to 91, pages 30 31 of Volume I of this work

8 *Nakshatras and Ending Moments of Nakshatras* —A complete list of Indian nakshatras, with the fixed stars, as identified by different authorities is given in Volume I page 35 paragraph 101 The practice of reckoning by nakshatras is peculiar to India and China and has existed in each of these countries from very ancient times In India in Vedic times, a lunar month had no other name than that of the nakshatra in which the moon of that month became full To this day, *Chaitra* is the month in which the moon becomes full when occupying "Chitra" nakshatra, and so on for the other months The concurrence of certain tithis with certain nakshatras is thus fixed within narrow limits for every month in the year and the student of inscriptions should be familiar with the table of concurrence (see the *Eye table*, section **s**)

9 *Note on broken periods* —It is of some importance that the reader dealing with the Indian or any other calendar should know thoroughly how to reckon broken periods It is generally a question of addition or subtraction, but unless one goes through the process with some reflection there is a danger of adding or subtracting 1 too much

To take the simplest case how many days are there from Friday in one week to Tuesday in the next ? Most people would use their fingers in such a case and answer ' 4 ' or ' 5 " according as they began the reckoning with Friday or with Saturday Such uncertainty is fatal to exact reckoning and we should therefore follow rules whereby we may avoid all uncertainty

First of all we must always note that the question is intelligible only with reference to the *next subdivision of the unit of the broken period* that is, in this case, from a particular *hour* on Friday to the same *hour* on Tuesday This makes the meaning quite clear From 6 a m on Friday to 6 a m on Tuesday following, there are 4 complete days and the proper way to answer the question is to convert Friday and Tuesday into week day figures 6 and 3, and to add a whole period (7) to 3 before deducting 6 Thus $7 + 3 = 10$ from 10 take 6, and we have the answer, 4 days Some exercise is necessary in order to do even these simple week day problems correctly

The rule about *adding a whole period* when we have to reckon from a fraction of one period to a fraction of the next is equally important How many days are there from 6 a m 23rd October in one year to 6 a m 1[illegible]th March in the next,

find that 23rd October is 206 days from 1st April, and 15th March (where we have had to pass 29th February) is 350 days from 1st April Deduct 206 from 350 days Answer 144 days

To take another case, suppose we are required to deduct the longitude of Jupiter from the longitude of the Sun, it being given that the former is 300 degrees and the latter 29 degrees To answer this question we must first add 360 degrees (the whole period in this case) to 29, and then from the total 389 subtract 300, answer 89 degrees

When the 1st of a Tamil month is the 15th July what will be the 7th of the Tamil month ? In such cases we must *make the same addition to or the same deduction from, the one side as we make in regard to the other* In the example before us, the addition to be made is 6 and the answer 21st July

When the 1st of a Tamil month is the 15th July, what will be the 29th of the Tamil month ? We add 28 to each side Therefore the answer is 15 + 28 = 43rd July from which we deduct the whole of the completed period (July =) 31 days Final answer, 43 *minus* 31 = 12th August

MADRAS,
January 1922

L D SWAMIKANNU.

NOTE.

Bengal San years, which are regarded as expired years in this Ephemeris, are reckoned in ordinary usage in Bengal as current years. Therefore all Bengal San years in this Ephemeris should be increased by one in order to represent current usage.

2nd April 1922. L.D.S.

AN INDIAN EPHEMERIS

(A D 800 TO A D 999)

A D 800 — **Mesha Sankranti** (Commencement of Indian Sidereal year) — **(Surya Sid) March 20 99** — **(Arya Sid) March 20 96** — **Saka 722** — **Kaliyuga 3901** — **(S Cycle) Vikrama.**

Solar Eclipse ●
Lunar Eclipse ○

Solar months: Pramâthin Makara—Tai; Pramâthin Kumbha—Mâsi; Pramâthin Mina—Panguni. Lunar months: Magha (Sukla, Bahula); Phalguna (Sukla, Bahula). Muhammadan: H 183 Zilhijja; H 184 Muharram.

SOLAR reckoning: Cyclic sidereal year month and day	Week-day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Wed 1	1 20	22 30	29
12	Thu 2	2 19	23 31	—30
13	Fr 3	3 19	24 34	1
14	Sat 4	4 21	25 38	2
15	SUN 5	5 26	26 45	3
16	Mon 6	6 32	27 54	4
17	Tues 7	7 40	1 64	5
18	Wed 8	8 48	2 75	6
19	Thur 9	9 57	3 85	7
20	Fri 10	10 66	4 95	8
21	Sat 11	11 73		9
22	SUN 12	12 79	5 04	10
23	Mon 13	13 82	6 12	11
24	Tues 14	14 85	7 18	12
25	Wed ○15	P 84	8 21	13
26	Thur 16	1 83	9 22	14
27	Fr 17	2 78	10 21	15
28	Sat 18	3 72	11 20	16
29	SUN 19	4 64	12 15	17
—30	Mo 20	5 55	13 10	18
1	Tues 21	6 46	14 04 / 15 97	19
2	Wed 22	7 37	16 91	20
3	Thur 23	8 27	17 84	21
4	Fri 24	9 17	18 77	22
5	Sat 25	10 08 / 11 99	19 72	23
6	SUN 26	12 92	20 67	24
7	Mon 27	13 88	21 64	25
8	Tues 28	14 84	22 63	26
9	Wed 29	—A 82	23 63	27
10	Thur 30	1 81	24 65	28
11	Fri 31	2 85	25 69	—29
	Feb			
12	Sat 1	3 89	26 75	1
13	SUN 2	4 94	27 85	2
14	Mon 3		1 94	3
15	Tues 4	5 0[illegible]		4
16	Wed 5	6 11	2 05	5
17	Thur 6	7 20	3 15	6
18	Fri 7	8 28	4 25	7
19	Sat 8	9 36	5 36	8
20	SUN 9	10 41	6 43	9
21	Mon 10	11 46	7 49	10
22	Tues 11	12 46	8 53	11
23	Wed 12	13 45	9 54	12
24	Thur 13	14 43	10 55	13
25	Fri 14	P 38	11 53	14
2	Sat 15	1 32	12 49	15
27	SUN 16	2 25	13 44	16
28	Mon 17	3 17	14 38	17
29	Tues 18	4 07 / 5 97	15 32	18
—30	Wed 19	6 87	16 25	19
1	Thur 20	7 77	17 18	20
2	Fri 21	8 68	18 11	21
3	Sat 22	9 59	19 05	22
4	SUN 23	10 52	20 01 / 21 97	23
5	Mon 24	11 46	22 95	24
6	Tues 25	12 42	23 95	25
7	Wed 26	13 41	24 96	26
8	Thur 27	14 40		27
9	Fri 28	—A 44	25 00	28
10	Sat 29	1 48	26 07	29

Solar months: Pramâthin Mina—Panguni; Vikrama Mesha—Chittirai; Vikrama Vrish—Vaigasi. Lunar months: Chaitra (Sukla, Bahula); Vaisakha (Sukla, Bahula). Muhammadan: H 184 Safar; H 184 Rabi ul awwal.

SOLAR reckoning: Cyclic sidereal year month and day	Week-day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	SUN 1	2 55	27 15	—30
12	Mon 2	3 62	1 24	1
13	Tues 3	4 71	2 34	2
14	Wed 4	5 80	3 45	3
15	Thur 5	6 87	4 56	4
16	Fri 6	7 94	5 66	5
17	Sat 7	8 99	6 74	6
18	SUN 8		7 80	7
19	Mon 9	9 04	8 84	8
20	Tues 10	10 04	9 87	9
21	Wed 11	11 04	10 87	10
22	Thur 12	12 00 / 13 96	11 85	11
23	Fr 13	14 90	12 82	12
24	Sat 14	P 82	13 77	13
2	SUN 15	1 74	14 72	14
26	Mon 16	2 64	15 66	15
27	Tues 17	3 54	16 59	16
28	Wed 18	4 43	17 52	17
29	Thur 19	5 33	18 45	18
—30	Fri 20	6 24	19 39	19
1	Sat 21	7 15	20 34	20
2	SUN 22	8 08	21 30	21
3	Mon 23	9 02 / 10 99	22 28	22
4	Tues 24	11 97	23 27	23
5	Wed 25	12 97	24 28	24
6	Thur 26		25 32	25
7	Fr 27	13 00	26 38	26
8	Sat 28	14 03	27 45	27
9	SUN 28	—A 10	1 54	28
10	Mon 30	1 18	2 64	—29
11	Tues 31	2 26	3 76	1
	April			
12	Wed 1	3 34	4 86	2
13	Thur 2	4 43	5 96	3
14	Fri 3	5 49		4
15	Sat 4	6 54	6 04	5
16	SUN 5	7 58	7 11	6
17	Won 6	8 58	8 17	7
18	Tues 7	9 58	9 19	8
19	Wed 8	10 56	10 20	9
20	Thur 9	11 50	11 18	10
21	Fri 10	12 43	12 15	11
22	Sat 11	13 36	13 12	12
23	SUN 12	14 27	14 06	13
24	Mon 13	P 17	15 00 / 16 93	14
25	Tues 14	1 07 / 2 97	17 85	15
26	Wed 15	3 87	18 79	16
27	Thur 16	4 77	19 73	17
28	Fri 17	5 69	20 68	18
29	Sat 18	6 62	21 63	19
30	SUN 19	7 56	22 60	20
—31	Mon 20	8 51	23 59	21
1	Tues 21	9 49	24 61	22
2	Wed 22	10 49	25 64	23
3	Thur 23	11 52	26 69	24
4	Fri 24	12 55	27 75	25
	Sat 25	13 61	1 84	26
6	SUN 26	14 68	2 95	27
7	Mon 27	—A 77		28
8	Tues 28	1 85	3 06	29
9	Wed 29	2 92	4 16	—30
10	Thur 30	3 99	5 26	1

Solar months: Vikrama Vrishabha—Vaigasi; Vikrama Mithuna—Ani; Vikrama Kark—Adi. Lunar months: Jyeshtha (Sukla, Bahula); Ashadha (Sukla, Bahula). Muhammadan: H 184 Rabi ul akhir; H 184 Jamada l awwal.

SOLAR reckoning: Cyclic sidereal year month and day	Week-day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Fr 1		6 35	2
12	Sat 2	4 06	7 43	3
13	SUN 3	5 08	8 48	4
14	Mon 4	6 09	9 51	5
15	Tues 5	7 08	10 52	6
16	Wed 6	8 05	11 51	7
17	Thur 7	9 02 / 10 94	12 48	8
18	Fri 8	11 86	13 45	9
19	Sat 9	12 77	14 40	10
20	SUN 10	13 67	15 33	11
21	Mon 11	14 57	16 26	12
22	Tues 12	P 47	17 19	13
23	Wed 13	1 37	18 13	14
24	Thur 14	2 27	19 07	15
25	F 15	3 19	20 01 / 21 96	16
26	Sat 16	4 11	22 93	17
27	SUN 17	5 05	23 92	18
28	Mon 18	6 00 / 7 98	24 93	19
29	Tues 19	8 98	25 95	20
30	Wed 20	9 99		21
—31	Thur 21		26 00	22
1	Fri 22	10 03	27 06	23
	Sat 23	11 09	1 15	24
3	SUN 24	12 16	2 25	25
4	Mon 25	13 4	3 35	26
5	Tues 26	14 33	4 46	27
6	Wed 27	—A 41	5 56	28
7	Thur 28	1 47	6 66	—29
8	Fri 29	2 53	7 74	1
9	Sat 30	3 56	8 79	2
10	SUN 31	4 57	9 83	3
	June			
11	Mon 1	5 56	10 84	4
12	Tues 2	6 54	11 84	5
13	Wed 3	7 49	12 82	6
14	Thur 4	8 4[illegible]	13 78	7
15	Fr 5	9 35	14 73	8
16	Sat 6	10 26	15 67	9
17	SUN 7	11 16	16 60	10
18	Mon 8	12 06 / 13 96	17 54	11
19	Tues 9	14 85	18 47	12
20	Wed 10	P 75	19 40	13
21	Thur 11	1 67	20 34	14
22	Fri 12	2 59	21 30	15
23	Sat 13	3 53	22 27	16
4	SUN 14	4 48	23 25	17
25	Mon 15	5 47	24 25	18
26	Tues 16	6 48	25 27	19
27	Wed 17	7 49	26 31	20
28	Thur 18	8 51	27 38	21
29	Fr 19	9 56	1 45	22
30	Sat 20	10 64	2 55	23
31	SUN 21	11 72	3 65	24
—32	Mon 22	12 81	4 76	25
1	Tues 23	13 88	5 86	26
2	Wed 24	14 9	6 96	27
3	Thur ●25			28
4	Fri 26	—A 01	7 04	29
5	Sat 27	1 03	8 10	—30
6	SUN 28	2 05	9 14	1
7	Mon 29	3 04	10 16	2
8	Tues 30	4 01 / 5 97	11 17	3

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal, 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 800
A—Amavasyā
P—Paurnima

Hijra 184
Commences **Feb 1**

Vikrama 857
Bengal San 206
(N Cycle) Pramathin

Solar month	Cyclic sidereal year month and day	Week day	English day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		July								
Vikrama Karkataka—Adi	9	Wed	1		6	91	12	15		4
	10	Thur	2		7	83	13	12		5
	11	Fri	3		8	75	14	07		6
	12	Sat	4	Sukla	9	65	15 / 16	01 / 95		7
	13	Sun	5		10	55	17	88		8
	14	Mon	6		11	45	18	81		9
	15	Tues	7		12	34	19	74		10
	16	Wed	8		13	25	20	66	H 184 Jamada l akhir	11
	17	Thur	9		14	16	21	64		12
	18	Fri ○	10		P	08	22	60		13
	19	Sat	11	Sravana	1 / 2	01 / 96	23	57		14
	20	Sun	12		3	94	24	57		15
	21	Mon	13		4	93	25	58		16
	22	Tues	14		5	95	26	62		17
	23	Wed	15		6	98	27	68		18
	24	Thur	16				1	76		19
	25	Fri	17	Bahula	7	05	2	85		20
	26	Sat	18		8	12	3	95		21
	27	Sun	19		9	19				22
	28	Mon	20		10	28	4	05		23
	29	Tue	21		11	30	5	17		24
	30	Wed	22		12	43	6	27		25
	—31	Thur	23		13	48	7	35		26
	1	Fri	24		14	52	8	41		27
	2	Sat	25		—A	54	9	46		28
	3	Sun	26		1	54	10	49		—29
	4	Mon	27		2	51	11	50		1
	5	Tues	28		3	46	12	48		2
	6	Wed	29	Sukla	4	41	13	45		3
	7	Thur	30		5	33	14	40		4
	8	Fri	31		6	25	15	35		5
		Aug								
Vikrama Simha—Avani	9	Sat	1		7	15	16	29		6
	10	Sun	2		8 / 9	05 / 95	17	22		7
	11	Mon	3		10	85	18	15		8
	12	Tues	4	Adhika Bhadrapada	11	75	19	08		9
	13	Wed	5		12	66	20 / 21	03 / 97		10
	14	Thur	6		13	59	22	93		11
	15	Fri	7		14	52	23	90	H 184 Rajab	12
	16	Sat	8		P	47	24	89		13
	17	Sun	9		1	45	25	90		14
	18	Mon	10		2	44	26	94		15
	19	Tues	11		3	46	27	99		16
	20	Wed	12		4	41				17
	21	Thur	13		5	55	1	06		18
	22	Fri	14		6	62	2	15		19
	23	Sat	15		7	70	3	25		20
	24	Sun	16	Bahula	8	78	4	36		21
	25	Mon	17		9	87	5	47		22
	26	Tues	18		10	95	6	57		23
	27	Wed	19				7	65		24
	28	Thur	20		11	00	8	72		25
	29	Fri	21		12	04	9	78		26
	30	Sat	22		13	06	10	81		27
	—31	Sun	23		14	06	11	82		28
	1	Mon	24		—A	03	12	81		29
Vikrama Kanya—Pur	2	Tues	25	Nija Bhad	1 / 2	00 / 94	13	78		—30
	3	Wed	26		3	86	14	75		1
	4	Thur	27		4	77	15	69		2
	5	Fri	28		5	68	16	63		3
	6	Sat	29		6	58	17	56		4
		Sun	30		7	48	18	49		5
	8	Mon	31		8	38	19	42		6

Solar month	Cyclic sidereal year month and day	Week day	English day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		Sep								
Vikrama Kanya—Purattasi	9	Tues	1		9	28	20	36		7
	10	Wed	2	Sukla	10	19	21	31		8
	11	Thur	3		11	12	22	26		9
	12	Fri	4		12	06	23	23		10
	13	Sat	5		13 / 14	01 / 99	24	21		11
	14	Sun	6	Nija Bhadrapada	P	99	25	23		12
	15	Mon	7				26	25		13
	16	Tues	8		1	00	27	30		14
	17	Wed	9		2	04	1	36		15
	18	Thur	10		3	09	2	45		16
	19	Fri	11		4	16	3	56	H 184 Sha ban	17
	20	Sat	12		5	25	4	66		18
	21	Sun	13		6	33	5	77		19
	22	Mon	14		7	42	6	87		20
	23	Tues	15		8	50	7	96		21
	24	Wed	16		9	56				22
	25	Thur	17	Bahula	10	59	8	04		23
	26	Fri	18		11	62	9	09		24
	27	Sat	19		12	62	10	13		25
	28	Sun	20		13	59	11	14		26
	29	Mon	21		14	56	12	13		27
	30	Tues	22		—A	50	13	12		28
	—31	Wed	23		1	43	14	08		—29
	1	Thur	24		2	34	15 / 16	03 / 96		1
	2	Fri	25		3	25	17	90		2
	3	Sat	26		4	15	18	83		3
	4	Sun	27		5 / 6	05 / 95	19	76		4
	5	Mon	28		7	85	20	70		5
	6	Tues	29	Sukla	8	78	21	64		6
	7	Wed	30		9	71	22	59		7
		Oct								
Vikrama Tula—Aippasi	8	Thur	1		10	65	23	56		8
	9	Fri	2		11	58	24	55		9
	10	Sat	3		12	57	25	55		10
	11	Sun	4		13	57	26	57		11
	12	Mon	5	Asvina	14	58	27	61		12
	13	Tues	6		P	62	1	67		13
	14	Wed	7		1	63	2	76	H 184 Rama	14
	15	Thur	8		2	77	3	85		15
	16	Fri	9		3	85	4	96		16
	17	Sat	10		4	92				17
	18	Sun	11				5	06		18
	19	Mon	12	Bahula	5	02	6	17		19
	20	Tues	13		6	09	7	27		20
	21	Wed	14		7	16	8	35		21
	22	Thur	15		8	19	9	41		22
	23	Fri	16		9	22	10	44		23
	24	Sat	17		10	21	11	46		24
	25	Sun	18		11	20	12	46		2
	26	Mon	19		12	15	13	45		26
	27	Tues	20		13	10	14	41		27
	28	Wed	21		14 / A	03 / 94	15	36		28
	29	Thur	22		1	85	16	30		29
	—30	Fri	23		2	76	17	23		—30
Vikrama Vrisch—Kar	1	Sat	24	Sukla	3	66	18	17		1
	2	Sun	25		4	56	19	10		2
	3	Mon	26		5	46	20 / 21	04 / 97	H 184 Shawwal	3
	4	Tues	27	Karttika	6	38	22	92		4
	5	Wed	28		7	31	23	90		5
	6	Thur	29		8	2	24	87		6
	7	Fri	30		9	20	25	87		7
	8	Sat	31		10	19	26	88		8

Solar month	Cyclic sidereal year month and day	Week day	English day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		Nov								
Vikrama Vrischika—Karttigai	9	Sun	1		11	18	27	92		9
	10	Mon	2		12	22	1	99		10
	11	Tues	3	Karttika	13	25				11
	12	Wed	4		14	30	2	06		12
	13	Thur	5		P	39	3	15		13
	14	Fri	6		1	48	4	26		14
	15	Sat	7		2	57	5	36	H 184 Shawwal	15
	16	Sun	8		3	66	6	48		16
	17	Mon	9		4	74	7	57		17
	18	Tues	10		5	79	8	65		18
	19	Wed	11		6	82	9	72		19
	20	Thur	12	Bahul	7	84	10	76		20
	21	Fri	13		8	84	11	78		21
	22	Sat	14		9	82	12	79		22
	23	Sun	15		10	78	13	78		23
	24	Mon	16		11	73	14	74		24
	25	Tues	17		12	65	15	70		25
	26	Wed	18		13	56	16	64		26
	27	Thur	19		14	4	17	58		27
	28	Fri	20		—A	37	18	51		28
	—29	Sat	21		1	28	19	44		—29
	1	Sun	22		2	19	20	37		1
	2	Mon	23		3	10	21	31		2
	3	Tues	24		4 / 5	01 / 93	22	27		3
	4	Wed	25		6	88	23	23		4
	5	Thur	26		7	84	24	20		5
	6	Fri	27		8	83	25	19		6
	7	Sat	28	Sukla	9	82	26	20		7
	8	Sun	29		10	86	27	21		8
	9	Mon	30		11	90	1	29		9
		Dec								
Vikrama Dhanus—Margali	10	Tues	1		12	96	2	37		10
	11	Wed	2				3	45		11
	12	Thur	3	Margasirsha	13	04	4	55		12
	13	Fri	4		14	12	5	66		13
	14	Sat	5		P	21	6	78	H 184 Zi l ka da	14
	15	Sun	6		1	30	7	87		15
	16	Mon	7		2	38	8	96		16
	17	Tues	8		3	43				17
	18	Wed	9		4	48	9	03		18
	19	Thur	10		5	50	10	07		19
	20	Fri	11		6	48	11	11		20
	21	Sat	12	Bahula	7	46	12	12		21
	22	Sun	13		8	42	13	10		22
	23	Mon	14		9	37	14	08		23
	24	Tues	15		10	30	15 / 16	03 / 99		24
	25	Wed	16		11	21	17	92		25
	26	Thur	17		12	11	18	85		26
	27	Fri	18		13 / 14	01 / 92	19	78		27
	28	Sat	19		—A	82	20	71		28
	29	Sun	20		1	73	21	66		29
	—30	Mon	21		2	65	22	60		—30
Vikrama Makara—Tai	1	Tues	22		3	59	23	56		1
	2	Wed	23		4	53	24	53		2
	3	Thur	24	Sukla	5	49	25	51		3
	4	Fri	25		6	47	26	52		4
	5	Sat	26		7	47	27	56		5
	6	Sun	27	Pausha	8	50	1	60		6
	7	Mon	28		9	54	2	67		7
	8	Tues	29		10	61	3	75		8
	9	Wed	30		11	69	4	85		9
	10	Thur	31		12	78	5	97		10

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 801
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 25 **Saka 723**
(Arya Sid) March 21 22

Kaliyuga 3902
(S Cycle) Vrisha.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Month labels
	Jan							
11	Fri	1	13	87			11	*Vikrama* **Makara—Tai**; **Pausha**; *H 184 Zi l-hijja*
12	Sat	2	14	95	6	07	12	
13	SUN	3			7	17	13	
14	Mon	4	**P**	03	8	26	14	
15	Tues	5	1	08	9	33	15	
16	Wed	6	2	12	10	40	16	
17	Thur	7	3	13	11	43	17	
18	Fri	8	4	13	12	44	18	
19	Sat	9	5	10	13	43	19	
20	SUN	10	6	07	14	41	20	
21	Mon	11	7 / 8	00 / 92	15	37	21	
22	Tues	12	9	84	16	32	22	*Bahula*
23	Wed	13	10	75	17	26	23	
24	Thur	14	11	65	18	19	24	
25	Fri	15	12	55	19	12	25	
26	Sat	16	13	45	20 / 21	06 / 99	26	
27	SUN	17	14	36	22	93	27	
28	Mon	18	—**A**	28	23	89	8	
—29	Tues	19	1	21	24	85	—29	
1	Wed	20	2	16	25	84	1	
2	Thur	21	3	13	26	85	2	
3	Fri	22	4	11	27	87	3	
4	Sat	23	5	11	1	91	4	
5	SUN	24	6	14	2	98	5	
6	Mon	25	7	18			6	*Sukla*
7	Tues	26	8	25	3	06	7	
8	Wed	27	9	32	4	16	8	
9	Thur	28	10	41	5	27	9	
10	Fri	29	11	50	6	37	10	
11	Sat	30	12	58	7	47	11	
12	SUN	31	13	65	8	57	12	
	Feb							
13	Mon	1	14	72	9	65	13	*Vikrama* **Kumbha—Māsi**; **Māgha**; *H 185 Muharram*
14	Tues	2	**P**	75	10	71	14	
15	Wed	3	1	75	11	75	15	
16	Thur	4	2	75	12	76	16	
17	Fri	5	3	72	13	76	17	
18	Sat	6	4	67	14	75	18	
19	SUN	7	5	62	15	71	19	
20	Mon	8	6	55	16	66	20	
21	Tues	9	7	46	17	60	21	*Bahula*
22	Wed	10	8	36	18	53	22	
23	Thur	11	9	26	19	46	23	
24	Fri	12	10	16	20	40	24	
25	Sat	13	11 / 12	03 / 96	21	33	25	
26	SUN	14	13	89	22	27	26	
27	Mon	15	14	82	23	22	27	
28	Tues	16	—**A**	76	24	18	28	
29	Wed	17	1	73	25	17	29	
—30	Thur	18	2	71	26	17	—30	
1	Fri	19	3	71	27	18	1	*Vikrama* **Mīna—Panguni**; *Sukla*
2	Sat	20	4	74	1	22	2	
3	SUN	21	5	79	2	28	3	*H 185 Safar*
4	Mon	22	6	83	3	37	4	
5	Tues	23	7	93	4	46	5	
6	Wed	24			5	56	6	**Phalguna**
7	Thur	25	8	01	6	67	7	
8	Fri	26	9	09	7	77	8	
9	Sat	27	10	18	8	88	9	
10	SUN	28	11	25	9	96	10	

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Month labels
	March							
11	Mon	1	12	31			11	*Vikrama* **Mīna—Panguni**; **Phalguna**; *H 185 Safar*
12	Tues	2	13	34	10	02	12	
13	Wed.	3	14	35	11	06	13	
14	Thur	4	**P**	34	12	08	14	
15	Fri	5	1	30	13	09	15	
16	Sat	6	2	26	14	07	16	
17	SUN	7	3	20	15 / 16	04 / 99	17	
18	Mon	8	4	13	17	93	18	
19	Tues	9	5 / 6	04 / 94	18	87	19	
20	Wed	10	7	83	19	81	20	*Bahula*
21	Thur	11	8	73	20	74	21	
22	Fri	12	9	63	21	67	2	
23	Sat	13	10	54	22	60	23	
24	SUN	14	11	46	23	55	24	
25	Mon	15	12	39	24	52	25	
26	Tues	16	13	34	25	50	26	
27	Wed	17	14	30	26	49	27	
28	Thur	18	—**A**	29	27	50	28	
29	Fri	19	1	28	1	53	—29	
—30	Sat	20	2	30	2	60	1	
1	SUN	21	3	35	3	67	2	
2	Mon	22	4	40	4	76	3	
3	Tues	23	5	48	5	86	4	
4	Wed	24	6	57	6	97	5	*Sukla*
5	Thur	25	7	67			6	
6	Fri	26	8	74	7	08	7	
7	Sat	27	9	80	8	18	8	
8	SUN	28	10	86	9	26	9	
9	Mon	29	11	89	10	33	10	
10	Tues	30	12	90	11	38	11	
11	Wed	31	13	89	12	40	12	
	April							
12	Thur	1	14	86	13	42	13	*Vrisha* **Mesha—Chittirai**; **Chaitra**; *H 185 Rabi ul awwal*
13	Fri	2	**P**	80	14	40	14	
14	Sat	3	1	74	15	37	15	
15	SUN	4	2	66	16	33	16	
16	Mon	5	3	57	17	27	17	
17	Tues	6	4	48	18	21	18	
18	Wed	7	5	38	19	14	19	*Bahula*
19	Thur	8	6	28	20	07	20	
20	Fri	9	7	17	21 / 22	00 / 94	21	
21	Sat	10	8 / 9	08 / 99	23	90	22	
22	SUN	11	10	92	24	85	23	
23	Mon	12	11	91	25	82	24	
24	Tues	13	12	83	26	81	25	
25	Wed	14	13	81	27	82	26	
26	Thur	15	14	80	1	86	27	
27	Fri	16	—**A**	84	2	91	28	
28	Sat	17	1	88	3	98	29	
29	SUN	18	2	93			—30	*Sukla*
30	Mon	19	3	99	4	06	1	
—31	Tues	20			5	16	2	
1	Wed	21	4	08	6	28	3	*Vrisha* **Vrish—Vaigasi**; *H 185 Rabi ul akhir*
2	Thur	22	5	17	7	38	4	
3	Fri	23	6	25	8	48	5	
4	Sat	24	7	33	9	57	6	**Vaisakha**
5	SUN	25	8	37	10	64	7	
6	Mon	26	9	40	11	69	8	
7	Tues	27	10	41	12	73	9	
8	Wed	28	11	40	13	74	10	
9	Thur	29	12	38	14	73	11	
10	Fri	30	13	33	15	70	12	

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Month labels
	May							
11	Sat	1	14	26	16	66	13	*Vrisha* **Vrishabha—Vaigasi**; **Vaisakha**; *H. 185 Rabi ul akhir*
12	SUN	2	**P**	17	17	62	14	
13	Mon	3	1 / 2	09 / 99	18	55	15	
14	Tues	4	3	88	19	48	16	
15	Wed	5	4	78	20	41	17	
16	Thur	6	5	68	21	34	18	
17	Fri	7	6	59	22	29	19	
18	Sat	8	7	49	23	23	20	
19	SUN	9	8	44	24	18	21	
20	Mon	10	9	39	25	15	22	*Bahula*
21	Tues	11	10	33	26	13	23	
22	Wed	12	11	31	27	15	24	
23	Thur	13	12	30	1	17	25	
24	Fri	14	13	33	2	22	26	
25	Sat	15	14	36	3	28	27	
26	SUN	16	—**A**	43	4	36	28	
27	Mon	17	1	51	5	46	—29	
28	Tues	18	2	59	6	57	1	
29	Wed	19	3	67	7	68	2	
30	Thur	20	4	75	8	78	3	
31	Fri	21	5	81	9	87	4	
—32	Sat	22	6	85	10	95	5	*Sukla*
1	SUN	23	7	89			6	
2	Mon	24	8	90	11	01	7	
3	Tues	25	9	89	12	05	8	
4	Wed	26	10	86	13	06	9	
5	Thur	27	11	82	14	03	10	**Jyeshtha.**
6	Fri	28	12	76	15	03	11	
7	Sat	29	13	67	16 / 17	00 / 95	12	
8	SUN	30	14	58	18	89	13	
9	Mon	31	**P**	48	19	82	14	
	June							
10	Tues	1	1	38	20	75	15	*Vrisha* **Mithuna—Āni**; *H 185 Jamada l awwal*
11	Wed	2	2	28	21	69	16	
12	Thur	3	3	18	22	62	17	
13	Fri	4	4 / 5	08 / 98	23	56	18	
14	Sat	5	6	92	24	51	19	
15	SUN	6	7	85	25	48	20	
16	Mon	7	8	81	26	47	21	*Bahula*
17	Tues	8	9	78	27	47	22	
18	Wed	9	10	78	1	49	23	
19	Thur	10	11	80	2	53	24	
20	Fri	11	12	84	3	59	25	
21	Sat	12	13	91	4	66	26	
22	SUN	13	14	98	5	77	27	
23	Mon	14			6	87	28	
24	Tues ●	15	—**A**	06	7	98	29	
25	Wed	16	1	14			—30	
26	Thur	17	2	22	8	08	1	*Sukla*
27	Fri	18	3	28	9	17	2	
28	Sat	19	4	33	10	26	3	
29	SUN	20	5	36	11	32	4	*H 185 Jamada l akhir*
30	Mon	21	6	37	12	36	5	**Āshādha**
—31	Tues	22	7	37	13	38	6	
1	Wed	23	8	34	14	38	7	*Vrisha* **Kark—Ādi**
2	Thur	24	9	29	15	37	8	
3	Fri	25	10	23	16	34	9	
4	Sat	26	11	15	17	29	10	
5	SUN	27	12 / 13	04 / 95	18	23	11	
6	Mon	28	14	86	19	16	12	
7	Tues	29	**P**	76	20	10	13	
8	Wed	30	1	66	21 / 22	03 / 96	14	

Naksh:—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad. 27 Rev

A D 801
A—Amavasya
P—Paurnima

Hijra 185
Commences **Jan 20**

Vikrama 858
Bengal San 207
(N Cycle) Vikrama

July

Solar: Vrisha Karkataka—Adi. Lunar: Ashadha, Bahula, Sukla, Sravana. Muhammadan: H 185 Jamada-l-akhir, H 185 Rajab.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
9	Thur	1	2	56	23	90	15
10	Fri	2	3	47	24	85	16
11	Sat	3	4	40	25	81	17
12	Sun	4	5	33	23	79	18
13	Mon	5	6	29	27	79	19
14	Tues	6	7	27	1	80	20
15	Wed	7	8	27	2	84	21
16	Thur	8	9	28	3	89	22
17	Fri	9	10	32	4	98	23
18	Sat	10	11	38			24
19	Sun	11	12	44	5	07	25
20	Mo	12	13	53	6	17	26
21	Tues	13	14	63	7	28	27
22	Wed	14	A	70	8	38	28
23	Thur	15	1	7	9	49	29
24	Fri	16	2	81	10	57	1
25	Sat	17	3	8	11	63	2
26	Sun	18	4	87	12	68	3
27	Mon	19	5	3	13	70	4
28	Tues	20	6	82	14	72	5
29	Wed	21	7	78	15	70	6
30	Thur	22	8	72	16	67	7
31	Fri	23	9	6	17	62	8
32	Sat	24	10	55	18	56	9
1	Sun	2	11	4	19	50	10
2	Mon	26	12	35	20	44	11
3	Tues	27	13	25	21	37	12
4	Wed	28	14	15	22	30	13
5	Thur	29	P / 1	0 / 97	23	24	14
6	Fri	30	2	90	24	18	15
7	Sat	31	3	84	25	15	16

Aug

Solar: Vrisha Simha—Avani; Vrisha Kanya—Pur. Lunar: Bahula, Sukla, Bhadrapada. Muhammadan: H 185 Sha'ban.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
8	Sun	1	4	79	26	12	17
9	Mon	2	5	76	27	11	18
10	Tues	3	6	76	1	12	19
11	Wed	4	7	7	2	15	20
12	Thur	5	8	82	3	21	21
13	Fri	6	9	88	4	28	22
14	Sat	7	10	96	5	37	23
15	Sun	8			6	47	24
16	Mon	9	11	03	7	57	25
17	Tues	10	12	11	8	69	26
18	Wed	11	13	19	9	79	27
19	Thur	12	14	27	10	87	28
20	Fri	13	A	31	11	94	29
21	Sat	14	1	35	12	99	30
22	Sun	15	2	38			1
23	Mon	16	3	36	13	03	2
24	Tues	17	4	34	14	04	3
2	Wed	18	5	30	15	03	4
26	Thur	19	6	23	16 / 17	00 / 96	5
27	Fri	20	7	16	18	90	6
28	Sat	21	8 / 9	07 / 93	19	85	7
29	Sun	22	10	83	20	78	8
30	Mon	23	11	73	21	71	9
31	Tues	24	12	63	22	64	10
1	Wed	25	13	53	23	57	11
2	Thur	26	14	50	24	52	12
3	Fri	27	P	43	2	48	13
4	Sat	28	1	36	26	4	14
5	Sun	29	2	31	27	43	15
6	Mon	30	3	30	1	44	16
7	Tues	31	4	29	2	47	17

Sep

Solar: Vrisha Kanya—Purattasi; Vrisha Tula—Aippasi. Lunar: Bhad, Bahula, Sukla, Asvina. Muhammadan: H 185 Sha'ban, H 185 Ramazan.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
8	Wed	1	5	31	3	52	18
9	Thur	2	6	35	4	59	19
10	Fri	3	7	40	5	67	20
11	Sat	4	8	48	6	77	21
12	Sun	5	9	56	7	88	22
13	Mon	6	10	65	8	99	23
14	Tues	7	11	73			24
15	Wed	8	12	81	9	09	25
16	Thur	9	13	86	10	18	26
17	Fri	10	14	89	11	2	27
18	Sat	11	A	93	12	31	28
19	Sun	12	1	91	13	35	29
20	Mon	13	2	89	14	36	1
21	Tues	14	3	86	15	35	2
22	Wed	15	4	79	16	33	3
23	Thur	16	5	71	17	29	4
24	Fri	17	6	63	18	25	5
25	Sat	18	7	53	19	18	6
26	Sun	19	8	43	20	12	7
27	Mon	20	9	33	21 / 22	05 / 97	8
28	Tues	21	10	24	23	93	9
29	Wed	22	11	15	24	86	10
30	Thur	23	12	06	25	81	11
1	Fri	24	13 / 14	00 / 93	26	78	12
2	Sat	2	P	88	27	76	13
3	Sun	26	1	87	1	77	14
4	Mon	27	2	86	2	79	15
5	Tues	28	3	88	3	83	16
6	Wed	29	4	92	4	89	17
7	Thur	30			5	97	18

Oct

Solar: Vrisha Tula—Aippasi; Vrisha Vrisch—Kar. Lunar: Bahula, Sukla, Karttika. Muhammadan: H 185 Shawwal.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
8	Fri	1	5	00			19
9	Sat	2	6	09	6	07	20
10	Sun	3	7	17	7	18	21
11	Mon	4	8	25	8	29	22
12	Tues	5	9	33	9	39	23
13	Wed	6	10	40	10	48	24
14	Thur	7	11	46	11	53	25
15	Fri	8	12	49	12	63	26
16	Sat	9	13	52	13	66	27
17	Sun	10	14	51	14	63	28
18	Mon	11	A	48	15	63	29
19	Tues	12	1	44	16	63	30
20	Wed	13	2	33	17	63	1
21	Thur	14	3	30	18	58	2
22	Fri	15	4	22	19	5	3
23	Sat	16	5	13	20	45	4
24	Sun	17	6 / 7	04 / 93	21	38	5
25	Mon	18	8	83	22	32	6
26	Tues	19	9	74	23	26	7
27	Wed	20	10	63	24	19	8
28	Thur	21	11	60	25	14	9
29	Fri	22	12	52	26	11	10
30	Sat	23	13	49	27	09	11
1	Sun	24	14	48	1	09	12
2	Mon	25	P	47	2	10	13
3	Tues	26	1	49	3	14	14
4	Wed	27	2	53	4	20	15
5	Thur	28	3	61	5	27	16
6	Fri	29	4	69	6	37	17
	Sat	30	5	77	7	48	18
8	Sun	31	6	85	8	58	19

Nov

Solar: Vrisha Vrischika—Karttigai. Lunar: Bahula, Sukla, Margasirsha. Muhammadan: H 185 Shawwal, H 185 Dhu-l-ka'da.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
9	Mon	1	7	94	9	69	20
10	Tues	2			10	78	21
11	Wed	3	8	01	11	87	22
12	Thur	4	9	07	12	94	23
13	Fri	5	10	12	13	98	24
14	Sat	6	11	13			25
15	Sun	7	12	13	14	00	26
16	Mon	8	13	09	15	00	27
17	Tues	9	14 / A	05 / 99	16 / 17	00 / 96	28
18	Wed	10	1	93	18	92	29
19	Thur	11	2	85	19	86	1
20	Fri	12	3	75	20	79	2
21	Sat	13	4	65	21	73	3
22	Sun	14	5	55	22	66	4
23	Mon	15	6	45	23	9	5
24	Tues	16	7	36	24	53	6
25	Wed	17	8	28	25	48	7
26	Thur	18	9	21	26	44	8
27	Fri	19	10	15	27	42	9
28	Sat	20	11	12	1	41	10
29	Sun	21	12	11	2	42	11
30	Mon	22	13	11	3	45	12
1	Tues	23	14	13	4	50	13
2	Wed	24	P	19	5	59	14
3	Thur	25	1	25	6	67	15
4	Fri	26	2	32	7	77	16
5	Sat	27	3	40	8	88	17
6	Sun	28	4	48	9	99	18
7	Mon	29	5	56			19
8	Tues	30	6	64	10	09	20

Dec

Solar: Vrisha Dhanus—Margali; Vrisha Makara—Tai. Lunar: Bahula, Sukla, Pausha. Muhammadan: H 185 Dhu-l-hijja.

Cyclic sidereal month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
9	Wed	1	7	72	11	18	21
10	Thur	2	8	76	12	2	22
11	Fri	3	9	78	13	29	23
12	Sat	4	10	77	14	32	24
13	Sun	5	11	74	15	34	25
14	Mon	6	12	70	16	32	26
15	Tues	7	13	64	17	29	27
16	Wed	8	14	57	18	25	28
17	Thur	9	A	49	19	19	29
18	Fri	10	1	39	20	14	30
19	Sat	11	2	29	21	07	1
20	Sun	12	3	19	22 / 23	00 / 93	2
21	Mon	13	4	10	24	87	3
22	Tues	14	5 / 6	01 / 93	25	81	4
23	Wed	15	7	85	26	78	5
24	Thur	16	8	81	27	75	6
25	Fri	17	9	77	1	73	7
26	Sat	18	10	75	2	74	8
27	Sun	19	11	76	3	77	9
28	Mon	20	12	78	4	82	10
29	Tues	21	13	83	5	89	11
1	Wed	22	14	90	6	98	12
2	Thur	23	P	98			13
3	Fri	24			7	07	14
4	Sat	25	1	08	8	18	15
5	Sun	26	2	16	9	29	16
6	Mon	27	3	25	10	40	17
7	Tues	28	4	31	11	48	18
8	Wed	29	5	37	12	56	19
9	Thur	30	6	41	13	61	20
10	Fri	31	7	43	14	65	21

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 802
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 51
(Arya Sid) March 21 48

Saka 724

Kaliyuga 3903
(S Cycle) Chitrabhanu

Cyclic sidereal year month and day (Solar reckoning)	Week day English month and day		Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day	Notes
	Jan							
11	Sat	1	8	41	15	66	22	Vrisha Makara—Tai; Bahula; H 185 Zu-l-hijja
12	SUN	2	9	40	16	65	23	
13	Mon	3	10	35	17	63	24	
14	Tues	4	11	28	18	58	25	
15	Wed	5	12	20	19	54	26	
16	Thur	6	13	12	20	48	27	
17	Fri	7	14 / A	03 / 92	21	41	28	
18	Sat	8	1	83	22	34	29	
19	SUN	9	2	73	3	27	30	
20	Mon	10	3	64	24	20	1	
21	Tues	11	4	56	25	15	2	
22	Wed	12	5	49	6	11	3	
23	Thur	13	6	44	27	07	4	Sukla
24	Fri	14	7	41	1	06	5	
25	Sat	15	8	40	2	06	6	
26	SUN	16	9	39	3	09	7	
27	Mon	17	10	42	4	13	8	
28	Tues	18	11	48	5	20	9	
29	Wed	19	12	54	6	28	10	
1	Thur	20	13	62	7	37	11	
2	Fri	21	14	70	8	49	12	Magha
3	Sat	22	P	,9	9	59	13	H 186 Muharram
4	SUN	23	1	88	10	70	14	
5	Mon	24	2	96	11	79	15	
6	Tues	25			12	86	16	
7	Wed	26	3	01	13	93	17	
8	Thur	27	4	04	14	97	18	
9	Fri	28	5	06	15	98	19	
10	Sat	29	6	04	16	98	20	
11	SUN	30	7 / 8	02 / 96	17	96	21	
12	Mon	31	9	90	18	92	22	
	Feb							
13	Tues	1	10	83	19	88	23	Vrisha Kumbha—Masi; Bahula
14	Wed	2	11	74	20	82	24	
15	Thur	3	12	65	21	5	5	
16	Fri	4	13	55	22	68	26	
17	Sat	5	14	45	23	61	27	
18	SUN	6	A	35	24	55	28	
19	Mon	7	1	6	25	49	29	
20	Tues	8	2	17	26	44	30	
21	Wed	9	3	10	27	40	1	
22	Thur	10	4	06	1	38	2	
23	Fri	11	5	02	2	39	3	
24	Sat	12	6	01	3	41	4	
25	SUN	13	7	00	4	44	5	Sukla
26	Mon	14	8	04	5	50	6	
27	Tues	15	9	09	6	58	7	
28	Wed	16	10	16	7	68	8	
29	Thur	17	11	24	8	78	9	
30	Fri	18	12	32	9	89	10	
1	Sat	19	13	42	10	99	11	Vrisha Mina—Panguni; Phalguna; H 186 Safar
2	SUN	20	14	49			12	
3	Mon	21	P	56	11	09	13	
4	Tues	22	1	61	12	17	14	
5	Wed	23	2	65	13	24	15	
6	Thur	24	3	65	14	28	16	
7	Fri	25	4	63	15	30	17	Bahula
8	Sat	26	5	61	16	30	18	
9	SUN	27	6	56	17	28	19	
10	Mon	28	7	50	18	26	20	

Cyclic sidereal year month and day (Solar reckoning)	Week day English month and day		Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day	Notes
	March							
11	Tues	1	8	42	19	21	21	Vrisha Mina—Panguni; H 186 Safar
12	Wed	2	9	34	20	15	22	
13	Thur	3	10	24	21	09	23	
14	Fri	4	11	13	22 / 23	02 / 95	24	
15	Sat	5	12 / 13	03 / 93	24	89	25	
16	SUN	6	14	85	25	82	26	
17	Mon	7	A	76	26	77	27	
18	Tues	8	1	69	27	73	28	
19	Wed	9	2	64	1	72	29	
20	Thur	10	3	61	2	71	1	
21	Fri	11	4	59	3	72	2	
22	Sat	12	5	59	4	75	3	
23	SUN	13	6	62	5	81	4	Sukla
24	Mon	14	7	66	6	89	5	
25	Tues	5	8	73	7	98	6	
26	Wed	16	9	81			7	
27	Thur	17	10	90	8	08	8	
28	Fri	18	11	99	9	19	9	
29	Sat	19			10	29	10	
30	SUN	20	12	06	11	39	11	
1	Mon	21	13	12	12	48	12	Chitrabhanu Mesha—Chittirai; H 186 Rabi-ul-awwal
2	Tues	22	14	17	13	55	13	Chaitra
3	Wed	23	P	21	14	60	14	
4	Thur	24	1	21	15	62	15	
5	Fri	25	2	20	16	63	16	
6	Sat	26	3	16	17	62	17	
7	SUN	27	4	11	18	59	18	
8	Mon	28	5 / 6	05 / 97	19	55	19	
9	Tues	29	7	89	20	49	20	
10	Wed	30	8	79	21	42	21	
11	Thur	31	9	69	22	36	22	
	April							
1	Fri	1	10	59	23	29	23	Bahula
13	Sat	2	11	48	24	22	24	
14	SUN	3	12	39	25	16	25	
15	Mon	4	13	30	6	11	26	
16	Tues	5	14	23	27	07	27	
17	Wed	6	A	18	1	04	28	
18	Thur	7	1	15	2	03	29	
19	Fri	8	2	12	3	04	30	
20	Sat	9	3	13	4	07	1	
21	SUN	10	4	15	5	12	2	
22	Mon	11	5	20	6	20	3	
23	Tues	12	6	26	7	28	4	Sukla
24	Wed	13	7	33	8	38	5	
25	Thur	14	8	41	9	49	6	
6	Fri	15	9	50	10	59	7	
27	Sat	16	10	58	11	70	8	
28	SUN	17	11	65	12	79	9	
29	Mon	18	12	70	13	86	10	H 186 Rabi-ul-akhir
30	Tues	19	13	2	14	91	11	
31	Wed	20	14	3	15	94	12	Vaisakha
1	Thur	21	P	72	16	96	13	Chitrabhanu Vrish—Vaigasi
2	Fri	22	1	69	17	95	14	
3	Sat	23	2	64	18	92	15	
4	SUN	24	3	56	19	88	16	
5	Mon	25	4	49	20	83	17	
6	Tues	26	5	40	21	77	18	
7	Wed	27	6	30	22	70	19	
8	Thur	28	7	20	23	63	20	
9	Fri	29	8 / 9	09 / 99	24	56	21	
10	Sat	30	10	90	25	50	22	

Cyclic sidereal year month and day (Solar reckoning)	Week day English month and day		Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day	Notes
	May							
11	SUN	1	11	82	26	45	23	Chitrabhanu Vrishabha—Vaigasi; Bahula
12	Mon	2	12	74	27	40	24	
13	Tues	3	13	68	1	37	25	
14	Wed	4	14	65	2	35	26	
15	Thur	5	A	63	3	36	27	
16	Fri	6	1	63	4	38	28	
17	Sat	7	2	65	5	44	29	
18	SUN	8	3	71	6	50	1	
19	Mon	9	4	75	7	58	2	
20	Tues	10	5	82	8	68	3	Sukla
21	Wed	11	6	92	9	78	4	
22	Thur	12			10	90	5	
23	Fri	13	7	00			6	
24	Sat	14	8	08	11	00	7	
25	SUN	15	9	14	12	09	8	
26	Mon	16	10	19	13	17	9	Jyeshtha
27	Tues	17	11	22	14	22	10	H 186 Jamada-l-awwal
28	Wed	18	12	24	15	27	11	
29	Thur	19	13	21	16	28	12	
30	Fri	20	14	18	17	21	13	
31	Sat ○	21	P	14	18	25	14	
32	SUN	22	1 / 2	06 / 99	19	21	15	
1	Mon	23	3	89	20	17	16	
2	Tues	24	4	79	21	11	17	
3	Wed	25	5	69	22 / 23	04 / 97	18	Bahula
4	Thur	26	6	59	24	90	19	
5	Fri	27	7	49	25	83	20	
6	Sat	28	8	40	26	78	21	
7	SUN	29	9	31	27	73	22	
8	Mon	30	10	23	1	70	23	
9	Tues	31	11	17	2	68	24	
	June							
10	Wed	1	12	13	3	68	25	Chitrabhanu Mithuna—Āni
11	Thur	2	13	12	4	71	26	
12	Fri	3	14	11	5	75	27	
13	Sat ●	4	A	13	6	81	28	
14	SUN	5	1	18	7	89	29	
15	Mon	6	2	22	8	98	30	
16	Tues	7	3	31			1	
17	Wed	8	4	40	9	09	2	
18	Thur	9	5	48	10	20	3	
19	Fri	10	6	55	11	30	4	
20	Sat	11	7	62	12	40	5	Sukla
21	SUN	12	8	67	13	47	6	
22	Mon	13	9	67	14	54	7	
23	Tues	14	10	71	15	58	8	
24	Wed	15	11	69	16	60	9	
25	Thur	16	12	67	17	60	10	H 186 Jamada-l-akhir
26	Fri	17	13	61	18	58	11	
27	Sat	18	14	54	19	56	12	Āshādha
28	SUN	19	P	46	20	51	13	
29	Mon	0	1	37	21	45	14	
30	Tues	21		27	22	38	15	
31	Wed	22	3	17	23	31	16	
1	Thur	23	4 / 5	06 / 96	24	24	17	Chitrabhanu Kark—Adi
2	Fri	24	6	87	25	18	18	Bahula
3	Sat	25	7	78	26	12	19	
4	SUN	26	8	0	27	07	20	
5	Mon	27	9	65	1	03	21	
6	Tues	28	10	61	2	00	22	
7	Wed	29	11	59	3	01	23	
8	Thur	30	12	59	4	02	24	

Naksh —1 Asvin. 2. Bhar 3. Krit 4 Rohi. 5 Mrig 6 Ardra 7 Punar 8. Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 802
A—Amavasya
P—Paurnima

Hijra {**186** Commences **Jan 10**; **187** Do **Dec 30**}

Vikrama 859
Bengal San 208
(N Cycle) Vrisha

SOLAR reckoning / LUNAR reckoning

July — Solar: Chitrabhanu Karkataka—Adi (to 32), then Chitrabhanu Simha—Avani; Lunar: Sukla, Sravana, Bahula; H 186 Rajab

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
9	Fri	1	13 62	5 06	25
10	Sat	2	14 65	6 11	°6
11	Sun	3	—A 69	7 19	27
12	Mon	4	1 78	8 29	28
13	Tues	5	2 86	9 39	—29
14	Wed	6	3 94	10 50	1
15	Thur	7		11 60	2
16	Fri	8	4 02	12 70	3
17	Sat.	9	5 09	13 7J	4
18	Sun	10	6 14	14 85	5
19	Mon	11	7 18	15 90	6
20	Tues	12	8 19	16 92	7
21	Wed	13	9 17	17 93	8
22	Thur	14	10 14	18 91	9
23	Fri	15	11 09	19 89	10
24	Sat	16	{12 04 / 13 96	20 84	11
25	Sun	17	14 87	21 78	12
26	Mon	18	P 77	22 72	13
27	Tues	19	1 66	23 6	14
28	Wed	20	2 56	24 59	15
29	Thur	21	3 46	2 52	16
30	Fri	22	4 37	26 45	17
31	Sat	23	5 28	27 40	18
—32	Sun	24	6 21	1 36	19
1	Mon	25	7 14	2 34	20
2	Tues	26	8 10	3 33	21
3	Wed	27	9 09	4 34	22
4	Thur	28	10 08	5 37	23
5	Fri	29	11 10	6 42	24
6	Sat	30	12 14	7 50	25
7	Sun	31	13 21	8 59	26

Aug — Solar: Chitrabhanu Simha—Avani (to 31), then Chitrabhanu Kan—Pur; Lunar: Sukla, Bhadrapada, Bahula; H 186 Sha'ban

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
8	Mon	1	14 28	9 69	27
9	Tues	2	—A 35	10 79	28
10	Wed	3	1 43	11 90	29
11	Thur	4	2 52		—30
12	Fri	5	3 59	12 01	1
13	Sat	6	4 61	13 09	2
14	Sun	7	5 68	14 16	3
15	Mon	8	6 69	15 21	4
16	Tues	9	7 68	16 24	5
17	Wed	10	8 65	17 25	6
18	Thur	11	9 61	18 25	7
19	Fri	12	10 55	19 22	8
20	Sat	13	11 47	20 17	9
21	Sun	14	12 38	21 12	10
22	Mon	15	13 28	22 06	11
23	Tues	16	14 18	23 00 / 24 93}	12
24	Wed	17	{P 07 / 1 97	25 86	13
25	Thur	18	2 88	26 79	14
26	Fri	19	3 80	27 78	15
27	Sat	20	4 73	1 70	16
28	Sun	21	5 67	2 67	17
29	Mon	22	6 63	3 65	18
30	Tues	23	7 61	4 66	19
—31	Wed	24	8 62	5 68	20
1	Thur	25	9 63	6 74	21
2	Fri	26	10 67	7 81	22
3	Sat	27	11 73	8 89	23
4	Sun	28	12 79	9 99	24
5	Mon	29	13 88		25
6	Tues	30	14 97	10 09	26
7	Wed	31		11 20	27

Sep — Solar: Chitrabhanu Kanya—Purattasi (to 30), then Chitrabhanu Tula—Arppasi; Lunar: Sukla, Asvina, Bahula; H 186 Ramazan

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
8	Thur	1	—A 05	12 31	28
9	Fri	2	1 12	13 40	—29
10	Sat	3	2 17	14 47	1
11	Sun	4	3 21	15 53	2
12	Mon	5	4 23	16 56	3
13	Tues	6	5 22	17 58	4
14	Wed	7	6 19	18 57	5
15	Thur	8	7 15	19 55	6
16	Fri	9	8 09	20 51	7
17	Sat	10	{9 01 / 10 92	21 46	8
18	Sun	11	11 82	22 40	9
19	Mon	12	12 72	23 33	10
20	Tues	13	13 63	24 26	11
21	Wed	14	14 53	25 19	12
22	Thur	15	P 43	26 13	13
23	Fri	16	1 36	27 08	14
24	Sat	17	2 28	1 03	15
25	Sun	18	3 23	2 00 / 3 98}	16
26	Mon	19	4 19	4 98	17
27	Tues	20	5 17		18
28	Wed	21	6 18	5 00	19
29	Thur	22	7 19	6 05	20
—30	Fri	23	8 24	7 11	21
1	Sat	24	9 29	8 19	22
2	Sun	25	10 36	9 29	23
3	Mon	26	11 45	10 39	24
4	Tues	27	12 54	11 51	25
5	Wed	28	13 62	12 61	26
6	Thur	29	14 69	13 70	27
7	Fri	30	—A 76	14 78	28

Oct — Solar: Chitrabhanu Tula—Arppasi (to 30), then Chitrabhanu Vrisch—Kar; Lunar: Sukla, Karttika, Bahula; H 186 Shawwal

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
8	Sat	1	1 79	15 84	29
9	Sun	2	2 81	16 89	—30
10	Mon	3	3 80	17 90	1
11	Tues	4	4 77	18 90	2
12	Wed	5	5 74	19 88	3
13	Thur	6	6 67	20 84	4
14	Fri	7	7 60	21 80	5
15	Sat	8	8 51	22 74	6
16	Sun	9	9 4	23 67	7
17	Mon	10	10 32	24 60	8
18	Tues	11	11 22	25 53	9
19	Wed	12	12 12	26 47	10
20	Thur	13	{13 02 / 14 95	27 41	11
21	Fri	14	P 88	1 36	12
22	Sat	15	1 82	2 32	13
23	Sun	16	2 78	3 30	14
24	Mon	17	3 76	4 30	15
25	Tues	18	4 78	5 32	16
26	Wed	19	5 79	6 30	17
27	Thur	20	6 84	7 42	18
28	Fri	21	7 90	8 49	19
29	Sat	22	8 98	9 59	20
—30	Sun	23		10 70	21
1	Mon	24	9 07	11 80	22
2	Tues	25	10 16	12 91	23
3	Wed	26	11 24		24
4	Thur	27	12 31	13 00	25
5	Fri	28	13 37	14 08	26
6	Sat	29	14 41	15 16	27
7	Sun	30	—A 43	16 20	28
8	Mon	31	1 41	17 22	—29

Nov — Solar: Chitrabhanu Vrischika—Karttigai (to 30), then Chitrabhanu Dhanus—Margali; Lunar: Sukla, Margasirsha, Bahula; H 186 Zu'l ka'da

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
9	Tues	1	2 40	18 22	1
10	Wed	2	3 35	19 21	2
11	Thur	3	4 29	20 18	3
12	Fri	4	5 21	21 14	4
13	Sat	5	6 13	22 08	5
14	Sun	6	{7 04 / 8 94	23 01 / 24 94}	6
15	Mon	7	9 84	25 87	7
16	Tues	8	10 74	26 81	8
17	Wed	9	11 65	27 75	9
18	Thur	10	12 57	1 70	10
19	Fri	11	13 49	2 65	11
20	Sat	12	14 45	3 63	12
21	Sun ○	13	P 41	4 63	13
22	Mon	14	1 40	5 64	14
23	Tues	15	2 41	6 67	15
24	Wed	16	3 44	7 72	16
25	Thur	17	4 48	8 80	17
26	Fri	18	5 53	9 90	18
27	Sat	19	6 61		19
28	Sun	20	7 71	10 00	20
29	Mon	21	8 80	11 10	21
—30	Tues	22	9 88	12 21	22
1	Wed	23	10 96	13 31	23
2	Thur	24		14 40	24
3	Fri	25	11 01	15 47	25
4	Sat	26	12 04	16 51	26
5	Sun	27	13 07	17 54	27
6	Mon	28	14 05	18 55	28
7	Tues ●	29	{A 03 / 1 99	19 54	29
8	Wed	30	2 93	20 51	—30

Dec — Solar: Chitrabhanu Dhanus—Margali (to 29), then Chitrabhanu Makara—Tai; Lunar: Sukla, Pausha, Bahula; H 186 Zu'l hijja

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
9	Thur	1	3 84	21 47	1
10	Fri	2	4 75	22 41	2
11	Sat	3	5 66	23 35	3
12	Sun	4	6 57	24 28	4
13	Mon	5	7 47	25 22	5
14	Tues	6	8 38	26 15	6
15	Wed	7	9 29	27 09	7
16	Thur	8	10 21	1 03 / 2 99}	8
17	Fri	9	11 15	3 97	9
18	Sat	10	12 09	4 95	10
19	Sun	11	13 05	5 96	11
20	Mon	12	14 04	6 99	12
21	Tues	13	P 05		13
22	Wed	14	1 08	7 03	14
23	Thur	15	2 11	8 11	15
24	Fri	16	3 20	9 20	16
25	Sat	17	4 27	10 29	17
26	Sun	18	5 35	11 40	18
27	Mon	19	6 45	12 51	19
28	Tues	20	7 53	13 62	20
—29	Wed	21	8 60	14 70	21
1	Thur	22	9 66	15 78	22
2	Fri	23	10 70	16 83	23
3	Sat	24	11 71	17 86	24
4	Sun	25	12 70	18 87	25
5	Mon	26	13 68	19 87	26
6	Tues	27	14 63	20 85	27
7	Wed	28	—A 57	21 80	28
8	Thur	29	1 49	22 75	—29
9	Fri	30	2 40	23 69	1
10	Sat	31	3 30	24 63	2

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 803
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 76
(Arya Sid) March 21 74

Saka 725

Kaliyuga 3904
(S Cycle) Subhanu

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	SUN 1	4 20	25 56	3
12	Mon. 2	5 11	26 49	4
13	Tues 3	6 02 / 7 93	27 42	5
14	Wed 4	8 84	1 36	6
15	Thur 5	9 79	2 33	7
16	Fr 6	10 73	3 29	8
17	Sat 7	11 70	4 28	9
18	SUN 8	12 70	5 28	10
19	Mon 9	13 69	6 30	11
20	Tues. 10	14 72	7 35	12
21	Wed 11	P 77	8 42	13
22	Thur 12	1 85	9 50	14
23	Fr 13	2 93	10 59	15
24	Sat 14		11 70	16
25	SUN 15	3 01	12 81	17
26	Mon 16	4 10	13 92	18
27	Tues 17	5 18		19
28	Wed 18	6 25	14 01	20
29	Thur 19	7 30	15 08	21
30	Fri 20	8 33	16 14	22
1	Sat 21	9 34	17 18	23
2	SUN 22	10 33	18 20	24
3	Mon 23	11 31	19 20	25
4	Tues 24	12 26	20 17	26
5	Wed 25	13 19	21 14	27
6	Thur 26	14 10	22 09	28
7	Fri 27	A 02 / 1 98	23 03 / 24 97	29
8	Sat 28	2 88	25 90	30
9	SUN 29	3 78	26 83	1
10	Mon 30	4 64	27 76	2
11	Tues 31	5 54	1 71	3
	Feb			
12	Wed 1	6 47	2 66	4
13	Thur 2	7 40	3 62	5
14	Fri 3	8 35	4 60	6
15	Sat 4	9 32	5 60	7
16	SUN 5	10 30	6 62	8
17	Mon 6	11 31	7 66	9
18	Tues 7	12 35	8 72	10
19	Wed 8	13 40	9 80	11
20	Thur 9	14 46	10 89	12
21	Fri 10	P 54		13
22	Sat 11	1 63	11 00	14
23	SUN 12	2 71	12 11	15
24	Mon 13	3 79	13 22	16
25	Tues 14	4 86	14 31	17
26	Wed 15	5 92	15 39	18
27	Thur 16	6 96	16 45	19
28	Fri 17	7 95	17 50	20
29	Sat 18	8 94	18 52	21
1	SUN 19	9 91	19 52	22
2	Mon 20	10 85	20 50	23
3	Tues 21	11 79	21 47	24
4	Wed 22	12 71	22 43	25
5	Thur 23	13 62	23 37	26
6	Fri 24	14 52	24 31	27
7	Sat 25	A 41	25 23	28
8	SUN 26	1 32	26 16	29
9	Mon 27	2 24	27 11	1
10	Tues 28	3 14	1 04 / 2 99	2

Chitrabhanu — Makara—Tai; Sukla; Magha P; Bahula; H 187 Muharram
Chitrabhanu — Kumbha—Masi; Sukla; Phalguna P; Bahula; H 187 Safar
Chitrabhanu — Mina—Panguni

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Wed 1	4 06 / 5 99	3 95	3
12	Thur 2	6 95	4 93	4
13	Fri 3	7 91	5 92	5
14	Sat 4	8 89	6 94	6
15	SUN 5	9 90	7 97	7
16	Mon 6	10 93		8
17	Tues 7	11 98	8 03	9
18	Wed 8		9 10	10
19	Thur 9	12 05	10 19	11
20	Fri 10	13 13	11 30	12
21	Sat 11	14 21	12 41	13
22	SUN 12	P 29	13 51	14
23	Mon 13	1 38	14 61	15
24	Tues 14	2 43	15 70	16
25	Wed 15	3 49	16 77	17
26	Thur 16	4 52	17 82	18
27	Fri 17	5 52	18 84	19
28	Sat 18	6 50	19 85	20
29	SUN 19	7 47	20 83	21
30	Mon 20	8 41	21 81	22
31	Tues 21	9 34	22 77	23
1	Wed 22	10 27	23 71	24
2	Thur 23	11 18	24 64	25
3	Fri 24	12 09 / 13 97	25 57	26
4	Sat 25	14 89	26 50	27
5	SUN 26	A 79	27 44	28
6	Mon 27	1 69	1 38	29
7	Tues 28	2 61	2 32	30
8	Wed 29	3 54	3 28	1
9	Thur 30	4 50	4 25	2
10	Fri 31	5 45	5 25	3
	April			
11	Sat 1	6 44	6 26	4
12	SUN 2	7 44	7 29	5
13	Mon 3	8 47	8 34	6
14	Tues 4	9 52	9 41	7
15	Wed 5	10 58	10 50	8
16	Thur 6	11 67	11 60	9
17	Fri 7	12 75	12 71	10
18	Sat 8	13 83	13 81	11
19	SUN 9	14 90	14 91	12
20	Mon 10	P 97		13
21	Tues 11		15 01	14
22	Wed 12	1 02	16 08	15
23	Thur 13	2 05	17 13	16
24	Fri 14	3 06	18 16	17
25	Sat 15	4 03	19 17	18
26	SUN 16	5 01 / 6 94	20 17	19
27	Mon 17	7 87	21 14	20
28	Tues 18	8 80	22 10	21
29	Wed 19	9 70	23 04 / 24 98	22
30	Thur 20	10 61	25 91	23
31	Fri 21	11 51	26 85	24
1	Sat 22	12 41	27 78	25
2	SUN 23	13 31	1 72	26
3	Mon. 24	14 21	2 66	27
4	Tues ● 25	A 12	3 61	28
5	Wed 26	1 05	4 59	29
6	Thur 27	2 00 / 3 96	5 57	1
7	Fri 28	4 95	6 58	2
8	Sat 29	5 95	7 60	3
9	SUN 30	6 99	8 65	4

Chitrabhanu — Mina—Panguni; Sukla; Chaitra P; Bahula; H 187 Rabi-ul awwal
Subhanu — Mesha—Chitturai; Sukla; Vaisakha P; Bahula; H 187 Rabi-ul akhir
Subhanu — Vrish—Vaigasi

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Mon 1		9 72	5
11	Tues 2	7 03	10 80	6
12	Wed 3	8 09	11 90	7
13	Thur 4	9 16		8
14	Fri 5	10 25	12 01	9
15	Sat. 6	11 34	13 11	10
16	SUN 7	12 40	14 22	11
17	Mon 8	13 48	15 31	12
18	Tues 9	14 52	16 39	13
19	Wed ○ 10	P 54	17 44	14
20	Thur 11	1 55	18 48	15
21	Fri 12	2 53	19 49	16
22	Sat 13	3 51	20 50	17
23	SUN 14	4 44	21 47	18
24	Mon 15	5 37	22 43	19
25	Tues 16	6 30	23 38	20
26	Wed 17	7 20	24 32	21
27	Thur 18	8 10	25 26	22
28	Fri 19	9 00 / 10 91	26 19	23
29	Sat. 20	11 80	27 12	24
30	SUN 21	12 71	1 05 / 2 99	25
31	Mon 22	13 62	3 95	26
1	Tues 23	14 55	4 92	27
2	Wed 24	A 49	5 90	28
3	Thur 25	1 46	6 90	29
4	Fri 26	2 44	7 92	30
5	Sat 27	3 40	8 97	1
6	SUN 28	4 46		2
7	Mon 29	5 50	9 03	3
8	Tues 30	6 57	10 11	4
9	Wed 31	7 64	11 20	5
	June			
10	Thur 1	8 73	12 30	6
11	Fri 2	9 81	13 42	7
12	Sat 3	10 88	14 52	8
13	SUN 4	11 95	15 62	9
14	Mon 5	12 99	16 69	10
15	Tues 6		17 76	11
16	Wed 7	13 02	18 79	12
17	Thur 8	14 03	19 82	13
18	Fri 9	P 02 / 99	20 82	14
19	Sat 10	2 92	21 80	15
20	SUN 11	3 85	22 76	16
21	Mon 12	4 78	23 72	17
22	Tues 13	5 69	24 67	18
23	Wed 14	6 59	25 60	19
24	Thur 15	7 49	26 53	20
25	Fri 16	8 38	27 46	21
26	Sat 17	9 28	1 39	22
27	SUN 18	10 18	2 34	23
28	Mon 19	11 09	3 29	24
29	Tues 20	12 03 / 13 97	4 25	25
30	Wed 21	14 94	5 22	26
31	Thur 22	A 91	6 22	27
32	Fri 23	1 92	7 24	28
1	Sat 24	2 94	8 28	29
2	SUN 25	3 97	9 33	1
3	Mon 26		10 41	2
4	Tues 27	4 03	11 50	3
5	Wed 28	5 11	12 60	4
6	Thur 29	6 20	13 72	5
7	Fri 30	7 27	14 82	6

Subhanu — Vrishabha—Vaigasi; Sukla; Jyeshtha P; Bahula; H 187 Jamada l awwal
Subhanu — Mithuna—Ani; Sukla; Adhika—Ashadha P; Bahula; H 187 Jamada l akhir
Subhanu — Kark—Adi; Sukla

Naksh :—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal [illegible] 25 P Bhad 26 U Bhad 27 Rev

A.D 803
A—Amavasya
P—Paurnima

Hijra 188
Commences **Dec 20**

Vikrama 860
Bengal San 209
(N Cycle) Chitrabhanu

Solar months: Subhanu Karkataka—Ādi; Subhanu Simha—Āvani; Subhanu Kanyā—Pur. Lunar: Nija Ashadha (Sukla, Bahula), Śravana (Sukla, Bahula), Bhad. Muhammadan: H 187 Rajab; H 187 Sha ban; H 187 Ramazan.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	July						
8	Sat	1	8	35	15	92	7
9	Sun	2	9	42			8
10	Mon	3	10	46	16	00	9
11	Tues	4	11	50	1	06	10
12	Wed	5	12	51	18	12	11
13	Thur	6	13	50	19	14	12
14	Fri	7	14	46	20	15	13
15	Sat	8	P	41	21	13	14
16	Sun	9	1	34	22	10	15
17	Mon	10	2	27	23	06	16
18	Tues	11	3	18	24 / 5	00 / 94	17
19	Wed	12	4 / 5	08 / 98	26	87	18
20	Thur	13	6	87	27	80	19
21	Fri	14	7	77	1	74	20
22	Sat	15	8	68	2	67	21
23	Sun	16	9	60	3	62	22
24	Mon	17	10	53	4	58	23
25	Tues	18	11	45	5	55	24
26	Wed	19	12	42	6	54	25
27	Thur	20	13	41	7	56	26
8	Fri	21	14	41	8	59	27
29	Sat	22	—A	41	9	64	28
30	Sun	23	1	46	10	71	29
—31	Mon	24	2	52	11	80	—30
1	Tues	25	3	61	12	91	1
2	Wed	26	4	69			2
3	Thur	27	5	76	13	01	3
4	Fri	28	6	84	14	12	4
5	Sat	29	7	91	15	22	5
6	Sun	30	8	96	16	31	6
7	Mon	31	9	99	17	38	7
	Aug						
8	Tues	1			18	43	8
9	Wed	2	10 / 11	02 / 99	19	46	9
10	Thur	3	12	96	20	47	10
11	Fri	4	13	92	21	46	11
12	Sat	5	14	85	22	44	12
13	Sun	6	P	78	23	39	13
14	Mon	7	1	69	24	34	14
15	Tues	8	2	58	25	28	15
16	Wed	9	3	48	26	21	16
17	Thur	10	4	38	27	15	17
18	Fri	11	5	28	1	08	18
19	Sat	12	6	19	2 / 3	01 / 95	19
20	Sun	13	7	11	4	91	20
21	Mon	14	8 / 9	04 / 98	5	88	21
22	Tues	15	10	93	6	87	22
23	Wed	16	11	92	7	88	23
24	Thur	17	12	92	8	90	24
25	Fri	18	13	93	9	95	25
26	Sat	19	14	98			26
27	Sun	20			10	02	27
8	Mon	21	—A	03	11	11	8
29	Tues	22	1	12	12	21	—29
30	Wed	23	2	22	13	31	1
—31	Thur	24	3	30	14	4	2
1	Fri	25	4	37	15	52	3
2	Sat	26	5	44	16	62	4
3	Sun	27	6	49	17	69	5
4	Mon	28	7	52	18	75	6
5	Tues	29	8	54	19	78	7
6	Wed	30	9	52	20	79	8
7	Thur	31	10	50	21	79	9

Solar months: S bhanu Kanya—Purattasi; Subhanu Tula—Aippasi; Subhanu Vrisch—Kar. Lunar: Bhadrapada (Bahula, Sukla), Āsvina (Bahula, Sukla), Karttika. Muhammadan: H 187 Ramazan; H 187 Shawwal; H 187 Z l ka da.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Sep						
8	Fr	1	11	45	22	77	10
9	Sat	2	12	38	23	73	11
10	Sun	3	13	31	24	67	12
11	Mon	4	14	22	25	61	13
12	Tues	5	P	12	26	54	14
13	Wed	6	1 / 2	02 / 93	27	48	15
14	Thur	7	3	82	1	41	16
15	Fri	8	4	74	2	35	17
16	Sat	9	5	65	3	29	18
17	Sun	10	6	58	4	24	19
18	Mon	11	7	53	5	22	20
19	Tues	12	8	48	6	20	21
20	Wed	13	9	47	7	20	22
21	Thur	14	10	46	8	22	23
22	Fri	15	11	49	9	26	24
23	Sat	16	12	55	10	33	25
24	Sun	17	13	61	11	41	26
25	Mon	18	14	68	12	51	27
26	Tues	19	—A	78	13	61	28
27	Wed	20	1	85	14	72	29
28	Thur	21	2	93	15	83	—30
29	Fr	22			16	9	1
30	Sat	23	3	01			2
—31	Sun	24	4	06	17	00	3
1	Mon	25	5	09	18	06	4
2	Tues	26	6	11	19	10	5
3	Wed	27	7	09	20	12	6
4	Thur	28	8	07	21	12	7
5	Fri	29	9 / 10	02 / 96	22	10	8
6	Sat	30	11	89	23	06	9
	Oct						
7	Sun	1	12	80	24 / 25	01 / 95	10
8	Mon	2	13	70	26	89	11
9	Tues	3	14	60	27	82	12
10	Wed	4	P	50	1	75	13
11	Thur	5	1	40	2	68	14
12	Fr	6	2	32	3	62	15
13	Sat	7	3	24	4	58	16
14	Sun	8	4	17	5	54	17
15	Mon	9	5	11	6	52	18
16	Tues	10	6	07	7	52	19
17	Wed	11	7	06	8	53	20
18	Thur	12	8	06	9	58	21
19	Fr	13	9	09	10	64	22
20	Sat	14	10	14	11	71	23
21	Sun	15	11	21	12	81	24
22	Mon	16	12	28	13	91	25
23	Tues	17	13	36			26
24	Wed	18	14	45	14	02	27
25	Thur	19	—A	53	15	13	28
26	Fri	20	1	61	16	22	—29
27	Sat	21	2	66	17	31	1
28	Sun	22	3	69	18	37	2
29	Mon	23	4	71	19	41	3
—30	Tues	24	5	71	20	44	4
1	Wed	25	6	68	21	44	5
2	Thur	26	7	63	22	43	6
3	Fri	27	8	57	23	39	7
4	Sat	28	9	50	24	35	8
5	Sun	29	10	41	25	30	9
6	Mon	30	11	31	26	23	10
7	Tues	31	12	22	27	16	11

Solar months: Subhanu Vrischika—Karttigai; Subhanu Dhanus—Margali; Subhanu Makara—Tai. Lunar: Karttika (Bahula, Sukla), Margasirsha (Bahula, Sukla), Pausha. Muhammadan: H 187 Zi l ka da; H 187 Z l h jja; H 188 Muharram.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Nov						
8	Wed	1	13	12	1	09	12
9	Thur ○	2	14 / P	02 / 92	2 / 3	02 / 97	13
10	Fri	3	1	85	4	92	14
11	Sat	4	2	79	5	87	15
12	Sun	5	3	73	6	85	16
13	Mon	6	4	70	7	84	17
14	Tues	7	5	68	8	86	18
15	Wed	8	6	70	9	89	19
16	Thur	9	7	7[illegible]	10	94	20
17	Fri	10	8	76			21
18	Sat	11	9	83	11	02	22
19	Sun	12	10	91	12	11	23
20	Mon	13	11	99	13	22	24
21	Tues	14			14	32	25
22	Wed	15	12	08	15	43	26
23	Thur	16	13	18	16	53	27
24	Fri	17	14	25	17	61	28
25	Sat	18	—A	29	18	68	29
26	Sun	19	1	33	19	73	—30
27	Mon	20	2	35	20	76	1
28	Tues	21	3	34	21	77	2
—29	Wed	22	4	31	22	75	3
1	Thur	23	5	27	3	72	4
2	Fri	24	6	20	24	69	5
3	Sat	25	7	12	25	63	6
4	Sun	26	8 / 9	04 / 95	26	57	7
5	Mon	27	10	8[illegible]	27	50	8
6	Tues	28	11	76	1	43	9
7	Wed	29	12	66	2	37	10
8	Thur	30	13	57	3	30	11
	Dec						
9	Fri	1	14	49	4	5	12
10	Sat	2	P	42	5	20	13
11	Sun	3	1	37	6	17	14
12	Mon	4	2	34	7	17	15
13	Tues	5	3	32	8	18	16
14	Wed	6	4	34	9	21	17
15	Thur	7	5	36	10	[illegible]5	18
16	Fri	8	6	42	11	32	19
17	Sat	9	7	49	12	41	20
18	Sun	10	8	56	13	51	21
19	Mon	11	9	64	14	62	22
[illegible]0	Tues	12	10	73	15	73	23
21	Wed	13	11	82	16	83	24
22	Thur	14	12	89	17	91	25
23	Fri	15	13	95			26
24	Sat	16	14	98	18	00	27
25	Sun	17	—A	99	19	05	28
26	Mon	18	1	98	20	08	29
27	Tues	19	2	96	21	09	—30
28	Wed	20	3	91	22	08	1
—29	Thur	21	4	85	23	06	2
1	Fri	22	5	77	24 / 25	02 / 97	3
2	Sat	23	6	68	26	91	4
3	Sun	24	7	59	27	84	5
4	Mon	25	8	49	1	78	6
5	Tues	26	9	38	2	71	7
6	Wed	27	10	30	3	64	8
7	Thur	28	11	20	4	58	9
8	Fri	29	12	13	5	54	10
9	Sat	30	13	07	6	51	11
10	Sun	31	14 / P	02 / 98	7	50	12

13 Hasta 14 Ch t 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 804
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 02
(Arya Sid) March 21 00

Saka 726

Kaliyuga 3905
(S Cycle) Tarana

Solar month	Cyclic sidereal year month and day	Week day	English month day	Lunar month / paksha	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan month	Muhammadan year month and day
		Jan								
Subhānu Makara—Tai	11	Mon	1	Pausha	1	97	8	50		13
	12	Tues	2		2	98	9	52		14
	13	Wed	3				10	56		15
	14	Thur	4		3	00	11	63		16
	15	Fr	5		4	07	12	72		17
	16	Sat	6		5	14	13	81	H 188 Muharram	18
	17	SUN	7		6	22	14	9?		19
	18	Mon	8	Bahula	7	30				20
	19	Tues	9		8	40	15	02		21
	20	Wed.	10		9	47	16	13		22
	21	Thur	11		10	54	17	23		23
	22	Fri	12		11	60	18	30		24
	23	Sat	13		12	62	19	36		25
	24	SUN	14		13	64	20	40		26
	25	Mon	15		14	62	21	41		27
	26	Tues	16		—A	60	22	4?		28
	27	Wed	17		1	54	2	39		29
	28	Thur	18		2	48	24	36		—30
	29	Fri	19		3	41	25	30		1
	—30	Sat	20	Sukla	4	30	26	24		2
Kumbha—Masi	1	SUN	21		5	21	27	19		3
	2	Mon	22		6	12	1	12		4
	3	Tues	23		7 / 8	02 / 92	2 / 3	05 / 98		5
	4	Wed	24		9	82	4	92		6
	5	Thur	25		10	76	5	87		7
	6	Fri	26		11	70	6	84		8
	7	Sat	27		12	65	7	82		9
	8	SUN	28	Magha	13	61	8	82		10
	9	Mon	29		14	60	9	84		11
	10	Tues.	30		P	60	10	87		12
	11	Wed	31		1	65	11	94		13
		Feb								
Subhānu Kumbha—Masi	12	Thur	1		2	70				14
	13	Fri	2		3	76	12	02		15
	14	Sat.	3		4	84	13	11	H 188 Safar	16
	15	SUN	4	Bahula	5	93	14	22		17
	16	Mon	5				15	32		18
	17	Tues	6		6	01	16	44		19
	18	Wed	7		7	09	17	53		?0
	19	Thur	8		8	17	18	61		21
	20	Fri	9		9	22	19	67		22
	21	Sat	10		10	24	20	71		23
	22	SUN	11		11	25	21	74		24
	23	Mon.	12		12	23	22	74		25
	24	Tues	13		13	21	23	72		26
	25	Wed	14		14	15	24	69		27
	26	Thur	15		—A	08	25	64		28
	27	Fri.	16		1 / 2	01 / 92	26	58		—29
	28	Sat	17		3	82	27	52		1
	29	SUN	18		4	72	1	45		2
	—30	Mon	19		5	62	2	38		3
Subhānu Mina—Panguni	1	Tues	20	Sukla	6	52	3	32		4
	2	Wed.	21		7	43	4	25		5
	3	Thur.	22		8	35	5	21		6
	4	Fri.	23		9	29	6	17		7
	5	Sat.	24		10	24	7	15	H 188 Rabi l awwal	8
	6	SUN.	25	Phālguna	11	20	8	14		9
	7	Mon.	26		12	19	9	15		10
	8	Tues.	27		13	20	10	20		11
	9	Wed.	28		14	25	11*	25		12
	10	Thur	29		P	30	12	32		13

Solar month	Cyclic sidereal year month and day	Week day	English month day	Lunar month / paksha	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan month	Muhammadan year month and day
		March								
Subhānu Mina—Panguni	11	Fr	1	Phalguna	1	37	13	41		14
	12	Sat	2		2	44	14	51		15
	13	SUN	3		3	52	15	63		16
	14	Mon	4		4	61	16	74		17
	15	Tues	5		5	69	17	83	H 188 Rabi l awwal	18
	16	Wed	6		6	75	18	9?		10
	17	Thur	7		7	80	19	98		20
	18	Fri	8	Bahula	8	83				21
	19	Sat	9		9	83	20	04		22
	20	SUN	10		10	82	21	06		23
	21	Mon	11		11	78	22	07		24
	22	Tues	12		1?	72	23	05		?5
	23	Wed	13		13	66	24 / 25	02 / 97		26
	24	Thur	14		14	58	26	93		27
	25	Fr	15		—A	48	27	86		28
	26	Sat	16		1	38	1	79		29
	27	SUN	17		2	28	2	72		—30
	28	Mon	18		3	18	3	65		1
	29	Tues	19		4 / 5	08 / 99	4	60		2
	—30	Wed	0		6	91	5	54		3
Tārana Mesha—Chittirai	1	Thur	21	Sukla	7	84	6	50		4
	2	Fr	22		8	80	7	47		5
	3	Sat	23		9	77	8	46	H 188 Rabi ul ākhir	6
	4	SUN	24		10	75	9	48		7
	5	Mon	25		11	75	10	51		8
	6	Tues	26	Chaitra	12	79	11	56		9
	7	Wed	27		13	84	12	63		10
	8	Thur	28		14	91	13	71		11
	9	Fri	29		P	98	14	82		12
	10	Sat	30				15	93		1?
	11	SUN	31		1	07				14
		April								
Tārana Mesha—Chittirai	12	Mon	1		2	16	16	03		15
	13	Tues	2		3	22	17	13		16
	14	Wed	3		4	28	18	22		17
	15	Thur	4		5	34	19	29		18
	16	Fri	5		6	37	20	35		19
	17	Sat	6	Bahula	7	37	21	38		20
	18	SUN	7		8	36	22	39		21
	19	Mon	8		9	32	23	38		22
	20	Tues	9		10	26	24	36		23
	21	Wed	10		11	19	25	32		24
	22	Thur	11		12	11	26	26		25
	23	Fri	12		13 / 14	02 / 92	27	20		26
	24	Sat	13		—A	82	1	13		27
	25	SUN	14		1	72	2	06		28
	26	Mon	15		2	62	3 / 4	00 / 94		—29
	27	Tues	16		3	52	5	88		1
	28	Wed	17		4	44	6	83		2
	29	Thur	18		5	36	7	80		3
	30	Fri	19	Sukla	6	32	8	79		4
	—31	Sat	20		7	29	9	80		5
Tārana Vrish—Vaigasi	1	SUN	21		8	27	10	82	H 188 Jamada l awwal	6
	2	Mon	22		9	28	11	87		7
	3	Tues	23		10	31	12	93		8
	4	Wed	24		11	36				9
	5	Thur	25	Vaisakha	12	42	13	02		10
	6	Fri	26		13	49	14	12		11
	7	Sat	27		14	57	15	23		12
	8	SUN	28		P	66	16	33		13
	9	Mon	29		1	74	17	43		14
	10	Tues	30		2	80	18	53		15

Solar month	Cyclic sidereal year month and day	Week day	English month day	Lunar month / paksha	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan month	Muhammadan year month and day
		May								
Tārana Vrishabha—Vaigasi	11	Wed	1	Vaisakha	3	86	19	61	H 188 Jamāda l awwal	16
	12	Thur	2		4	86	20	66		17
	13	Fr	3		5	86	21	70		18
	14	Sat	4		6	86	22	71		19
	15	SUN	5		7	83	23	72		20
	16	Mon	6		8	77	24	69		21
	17	Tues	7		9	69	25	65		22
	18	Wed	8	Bahula	10	61	26	60		23
	19	Thur	9		11	51	27	54		24
	20	Fri	10		12	41	1	47		25
	21	Sat	11		13	31	2	41		26
	22	SUN	12		14	21	3	34		27
	23	Mon	13		—A	11	4	?7		28
	24	Tues	14		1 / 2	02 / 95	5	21		29
	25	Wed	15		3	88	6	16		—30
	26	Thur	16		4	82	7	14		1
	27	Fri	17		5	76	8	12		2
	28	Sat	18		6	76	9	12		3
	29	SUN	19	Sukla	7	76	10	14		4
	30	Mon	20		8	79	11	18		5
	—31	Tues	21		9	84	12	25		6
Tārana Mithuna—Āni	1	Wed	22		10	89	13	33		7
	2	Thur	23		11	97	14	42	H 188 Jamāda l ākhir	8
	3	Fri	24				15	52		9
	4	Sat	25		12	06	16	68		10
	5	SUN	26	Jyeshtha	13	14	17	74		11
	6	Mon	27		14	21	18	84		12
	7	Tues	28		P	27	19	91		13
	8	Wed	29		1	88	20	97		14
	9	Thur	30		2	85				15
	10	Fri	31		3	36	21	01		16
		June								
Tārana Mithuna—Āni	11	Sat	1		4	34	22	03		17
	12	SUN	2		5	30	23	04		18
	13	Mon	3	Bahula	6	25	24 / 25	0? / 98		19
	14	Tues	4		7	18	26	91		20
	15	Wed	5		8	09	27	88		21
	16	Thur	6		9 / 10	00 / 91	1	82		22
	17	Fri	7		11	80	2	75		23
	18	Sat	8		12	70	3	68		24
	19	SUN	9		13	60	4	61		25
	20	Mon	10		14	50	5	55		26
	21	Tues	11		A	48	6	51		27
	22	Wed	12		1	30	7	47		28
	23	Thur	13	Sukla	2	30	8	44		—29
	24	Fri	14		3	26	9	44		1
	25	Sat	15		4	24	10	45		2
	26	SUN	16		5	24	11	50		3
	27	Mon	17		6	27	12	55		4
	28	Tues	18		7	31	13	63		5
	29	Wed	19		8	37	14	72		6
	30	Thur	20		9	46	15	82		7
	31	Fri	21		10	54	16	93		8
	—32	Sat	22		11	62				9
Tārana Kark—Ādi	1	SUN	23	Āshādha	12	69	17	04	H 188 Rajab	10
	2	Mon	24		13	75	18	14		11
	3	Tues	25		14	80	19	22		12
	4	Wed	26		P	83	20	28		13
	5	Thur	27		1	84	21	33		14
	6	Fri	28		2	81	22	36		15
	7	Sat	29		3	78	23	37		16
	8	SUN	30		4	73	24	35		17

Naksh —1. Asvini 2. Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push. 9 Aślesh 10 Magh 11 P Phal. 12 U Phal.
25. P Bhad. 26 U Bhad. 27 Rev

AD 804
A—Amavasya
P—Paurnima

Hijra 189
Commences **Dec 8**

Vikrama 861
Bengal San 210
(N Cycle) Subhanu

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
Tārana **Karkataka—Ādi**	**July**		*Bahula*		*H 188 Rajab*
9	Mon	1	5 67	25 32	18
10	Tues	2	6 58	26 27	19
11	Wed	3	7 49	27 22	20
12	Thur	4	8 40	1 16	21
13	Fri	5	9 29	2 09	22
14	Sat	6	10 19	3 02 / 4 95	23
15	Sun	7	11 09	5 89	24
16	Mon	8	12 00 / 13 91	6 84	25
17	Tues	9	14 82	7 80	26
18	Wed	10	—A 8	8 77	27
19	Thur	11	1 74	9 76	28
20	Fri	12	2 72	10 78	29
21	Sat	13	3 72	11 81	30
22	Sun	14	4 75	12 86	1
23	Mon	15	5 79	13 93	2
24	Tues	16	*Sukl* 6 86		3
25	Wed	17	7 93	14 02	4
26	Thur	18		15 12	5
27	Fri	19	8 01	16 24	6
28	Sat	20	9 10	17 34	7
29	Sun	21	10 17	18 44	8
30	Mon	22	11 23	19 58	9
—31	Tues	23	**Sravana** 12 28	20 59	10
1	Wed	24	13 33	21 65	*H 188 Shab* 11
2	Thur	25	14 33	22 68	12
3	Fri	26	P 31	23 69	13
4	Sat	27	1 27	24 68	14
5	Sun	28	2 23	25 65	15
6	Mon	29	3 17	26 61	16
7	Tues	30	4 08 / 5 99	27 56	17
8	Wed	31	6 89	1 49	18
Tārana **Simha—Āvani**	**Aug**		*Bahul*		
9	Thur	1	7 79	2 42	19
10	Fri	2	8 69	3 35	20
11	Sat	3	9 59	4 29	21
12	Sun	4	10 50	5 23	22
13	Mon	5	11 42	6 17	23
14	Tues	6	12 34	7 13	24
15	Wed	7	13 29	8 10	25
16	Thur	8	14 25	9 08	26
17	Fri	9	—A 23	10 10	27
18	Sat	10	1 23	11 12	28
19	Sun	11	2 26	12 17	—29
20	Mon	12	3 30	13 24	1
21	Tues	13	*Sukl* 4 37	14 32	2
22	Wed	14	5 44	15 43	3
23	Thur	15	6 52	16 53	4
24	Fri	16	7 60	17 64	5
25	Sat	17	8 68	18 74	6
26	Sun	18	**Bhadrapada** 9 76	19 83	7
27	Mon	19	10 80	20 91	8
28	Tues	20	11 84	21 97	9
29	Wed	21	12 85		10
30	Thur	22	13 84	22 00	11
—31	Fri	23	14 81	23 01	12
Tārana **Kanya—Pur** 1	Sat	24	P 76	24 00 / 25 99	*H 188 Ramazan* 13
2	Sun	25	*Bahula* 1 70	26 95	14
3	Mon	26	2 61	27 89	15
4	Tues	27	3 52	1 83	16
5	Wed	28	4 42	2 76	17
6	Thur	29	5 32	3 70	18
7	Fri	30	6 22	4 63	19
8	Sat	31	7 12	5 57	20

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
Tārana **Kanya—Purattasi**	**Sep**		*B hul*		*H 188 Ramazan*
9	Sun	1	8 03 / 9 94	6 51	21
10	Mon	2	10 88	7 46	22
11	Tues	3	11 83	8 43	23
12	Wed	4	12 79	9 42	24
13	Thur	5	13 77	10 42	25
14	Fri	6	14 77	11 44	26
15	Sat	7	—A 80	12 48	27
16	Sun	8	1 84	13 54	28
17	Mon	9	2 90	14 63	29
18	Tues	10	3 98	15 73	—30
19	Wed	11		16 83	1
20	Thur	12	*Sukla* 4 07	17 94	2
21	Fri	13	5 15		3
22	Sat	14	6 23	18 04	4
23	Sun	15	7 31	19 14	5
24	Mon	16	8 36	20 22	6
25	Tues	17	9 40	21 28	7
26	Wed	18	10 41	22 32	8
27	Thur	19	**Asvina** 11 40	23 33	9
28	Fri	20	12 37	24 34	10
29	Sat	21	13 33	25 32	11
30	Sun	22	14 26	26 28	12
—31	Mon	23	P 18	27 23	*H 188 Shawwal* 13
1	Tues	24	1 09 / 2 99	1 17	14
2	Wed	25	3 89	2 10	15
3	Thur	26	4 79	3 04 / 4 97	16
4	Fri	27	*Bahula* 5 69	5 90	17
5	Sat	28	6 61	6 84	18
6	Sun	29	7 53	7 79	19
7	Mon	30	8 46	8 76	20
Tārana **Tula—Aippasi**	**Oct**				
8	Tues	1	9 41	9 74	21
9	Wed	2	10 37	10 74	22
10	Thur	3	11 35	11 75	23
11	Fri	4	12 36	12 79	24
12	Sat	5	13 38	13 86	25
13	Sun	6	14 44	14 93	26
14	Mon	7	—A 50		27
15	Tues	8	1 58	15 03	28
16	Wed	9	2 66	16 13	—29
17	Thur	10	3 75	17 24	1
18	Fri	11	4 83	18 35	2
19	Sat	12	*Sukla* 5 91	19 45	3
20	Sun	13	6 96	20 53	4
21	Mon	14		21 59	5
22	Tues	15	7 00	22 63	6
23	Wed	16	8 01 / 9 99	23 66	7
24	Thur	17	10 95	24 66	8
25	Fri	18	11 91	25 65	*H 188 Zi l ka da* 9
26	Sat	19	**Karttika** 12 86	26 61	10
27	Sun	20	13 78	27 56	11
28	Mon	21	14 69	1 51	12
29	Tues	22	P 59	2 4	13
—30	Wed	23	1 48	3 38	14
Tārana **Vrisch—Kar** 1	Thur	24	2 41	4 31	15
2	Fri	25	*Bahula* 3 30	5 24	16
3	Sat	26	4 21	6 18	17
4	Sun	27	5 13	7 13	18
5	Mon	28	6 06	8 09	19
6	Tues	29	7 02 / 8 98	9 07	20
7	Wed	30	9 98	10 06	21
8	Thur	31	10 98	11 07	22

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
Tāran **Vrischika—Karttigai**	**Nov**				
9	Fri	1		12 11	23
10	Sat	2	11 00	13 17	24
11	Sun	3	12 05	14 24	25
12	Mon	4	13 13	15 33	26
13	Tues	5	14 21	16 43	27
14	Wed	6	—A 29	17 54	28
15	Thur	7	1 38	18 65	29
16	Fri	8	2 47	19 75	—30
17	Sat	9	*Sukla* 3 53	20 83	1
18	Sun	10	4 59	21 90	2
19	Mon	11	5 62	22 95	3
20	Tues	12	6 64	23 98	4
21	Wed	13	7 62	24 99	5
22	Thur	14	**Margasirsha** 8 59	25 97	6
23	Fri	15	9 55	26 94	7
24	Sat	16	10 48	27 90	8
25	Sun	17	11 40	1 85	9
26	Mon	18	12 31	2 79	10
27	Tues	19	13 22	3 72	11
28	Wed	20	14 12	4 65	12
—29	Thur	21	P 02 / 1 93	5 58	*H 188 Zi l hijja* 13
1	Fri	22	2 84	6 52	14
2	Sat	23	3 76	7 47	15
3	Sun	24	4 70	8 42	16
4	Mon	25	5 66	9 39	17
5	Tues	26	*B hula* 6 62	10 38	18
6	Wed	27	7 62	11 40	19
7	Thur	28	8 62	12 43	20
8	Fri	29	9 66	13 47	21
9	Sat	30	10 70	14 54	22
Tārana **Dhanus—Margali**	**Dec**				
10	Sun	1	11 78	15 63	23
11	Mon	2	12 86	16 74	24
12	Tues	3	13 94	17 84	25
13	Wed	4		18 95	26
14	Thur	5	14 04		27
15	Fri	6	—A 13	19 05	28
16	Sat	7	1 21	20 14	—29
17	Sun	8	2 24	21 21	1
18	Mon	9	3 27	22 27	2
19	Tues	10	*Sukla* 4 28	23 30	3
20	Wed	11	5 26	24 31	4
21	Thur	12	6 24	25 30	5
22	Fri	13	7 19	26 27	6
23	Sat	14	8 13	27 24	7
24	Sun	15	9 05 / 10 97	1 19	*H 189 Muharram* 8
25	Mon	16	11 87	2 13	9
26	Tues	17	**Pausha** 12 77	3 06 / 4 99	10
27	Wed	18	13 67	5 93	11
28	Thur	19	14 57	6 86	12
29	Fri	20	P 49	7 80	13
—30	Sat	21	1 41	8 76	14
Tārana **Makara—Tai** 1	Sun	22	2 35	9 72	15
2	Mon	23	3 30	10 72	16
3	Tues	24	4 26	11 72	17
4	Wed	25	*Bahula* 5 26	12 74	18
5	Thur	26	6 27	13 78	19
6	Fri	27	7 30	14 85	20
7	Sat	28	8 35	15 93	21
8	Sun	29	9 43		22
9	Mon	30	10 51	16 03	23
10	Tues	31	11 60	17 14	24

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 805 **Mesha Sankranti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 28** **Saka 727** **Kaliyuga 3906**
Lunar Eclipse ○ **(Arya Sid) March 21 26** **(S Cycle) Parthiva**

Month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Jan			
	11	Wed 1	12 69	18 25	25
	12	Thur 2	13 77	19 85	26
	13	Fri 3	14 84	20 44	27
	14	Sat 4	—A 88	21 52	28
	15	Sun 5	1 92	22 58	29
	16	Mon 6	2 92	23 62	—30
	17	Tues 7	3 91	24 63	1
Sukla	18	Wed 8	4 88	25 63	2
	19	Thur 9	5 83	26 61	3
Tārana	20	Fr 10	6 75	27 58	4
Makara—Tai	21	Sat 11	7 67	1 52	5
	22	Sun 12	8 59	2 46	6
Magha	23	Mon 13	9 49	3 40	7
	24	Tues 14	10 39	4 34	8
	25	Wed 15	11 29	5 26	9
	26	Thur 16	12 20	6 20	10
	27	F 17	13 12	7 14	11
	28	Sat 18	14 04 / P 97	8 09	12
	—29	Sun 19	1 93	9 05	13
	1	Mon 20	2 91	10 04	14
H 189 Safar	2	Tues 21	3 89	11 04	15
	3	Wed 22	4 90	12 06	16
Bahula	4	Thur 23	5 94	13 09	17
	5	Fri 24		14 15	18
	6	Sat 25	6 00	15 24	19
	7	Sun 26	7 07	16 33	20
	8	Mon 27	8 14	17 44	21
	9	Tues 28	9 23	18 54	22
	10	Wed 29	10 32	19 65	23
	11	Thur 30	11 40	20 75	24
	12	Fri 31	12 47	21 88	25
		Feb			
	13	Sat 1	13 51	22 89	26
	14	Sun 2	14 54	23 93	27
	15	Mon 3	—A 54	24 95	28
Tārana	16	Tues 4	1 53	25 96	—29
Kumbha—Māsi	17	Wed 5	2 49	26 94	1
Sukla	18	Thur 6	3 45	27 91	2
	19	Fri 7	4 37	1 86	3
	20	Sat 8	5 29	2 80	4
	21	Sun 9	6 20	3 74	5
	22	Mon 10	7 10	4 67	6
	23	Tues 11	8 00 / 9 90	5 60	7
	24	Wed 12	10 81	6 53	8
	25	Thur 13	11 72	7 47	9
Phalguna	26	Fri 14	12 65	8 42	10
	27	Sat 15	13 58	9 39	11
	28	Sun 16	14 54	10 37	12
H 189 Rab ul awwal	29	Mon 17	P 51	11 36	13
	—30	Tues 18	1 49	12 37	14
	1	Wed 19	2 51	13 41	15
	2	Thur 20	3 54	14 47	16
Tārana	3	Fri 21	4 60	15 54	17
Mina—Panguni	4	Sat 22	5 67	16 63	18
Bahula	5	Sun 23	6 74	17 73	19
	6	Mon 24	7 83	18 84	20
	7	Tues 25	8 91	19 96	21
	8	Wed 26			22
	9	Thur 27	9 01	20 05	23
	10	Fri 28	10 06	21 14	24

Month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		March			
Bahula	11	Sat 1	11 11	22 20	25
	12	Sun 2	12 14	23 25	26
	13	Mon 3	13 14	24 28	27
	14	Tues 4	14 13	25 29	28
	15	Wed 5	—A 07	26 27	29
	16	Thur 6	1 02 / 2 95	27 24	—30
Tārana	17	Fri 7	3 88	1 19	1
Mina—Panguni	18	Sat 8	4 78	2 14	2
	19	Sun 9	5 68	3 08	3
	20	Mon 10	6 58	4 01 / 5 94	4
Sukla	21	Tues 11	7 47	6 87	5
	22	Wed 12	8 38	7 81	6
	23	Thur 13	9 30	8 76	7
	24	Fri 14	10 22	9 72	8
	25	Sat 15	11 15	10 69	9
	26	Sun 16	12 12	11 68	10
	27	Mon 17	13 08	12 69	11
Chaitra	28	Tues 18	14 05	13 73	12
	29	Wed 19	P 07	14 78	13
	—30	Thur 20	1 10	15 85	14
H 189 Rab ul ākhir	1	Fri 21	2 16	16 93	15
	2	Sat 22	3 23		16
	3	Sun 23	4 31	17 03	17
	4	Mon 24	5 39	18 15	18
	5	Tues 25	6 49	19 25	19
Bahula	6	Wed 26	7 56	20 35	20
	7	Thur 27	8 61	21 44	21
	8	Fri 28	9 66	22 51	22
	9	Sat 29	10 68	23 57	23
	10	Sun 30	11 68	24 60	24
	11	Mon 31	12 66	25 62	25
		April			
	12	Tues 1	13 63	26 60	26
	13	Wed 2	14 57	27 57	27
	14	Thur 3	—A 49	1 53	28
Pārthiva	15	Fri 4	1 41	2 48	—29
Mesha—Chittirai	16	Sat 5	2 32	3 42	1
	17	Sun 6	3 23	4 35	2
	18	Mon 7	4 12	5 28	3
	19	Tues 8	5 02 / 6 92	6 21	4
	20	Wed 9	7 83	7 15	5
	21	Thur 10	8 75	8 10	6
Sukla	22	Fri 11	9 68	9 05	7
	23	Sat 12	10 63	10 02	8
	24	Sun 13	11 60	11 00	9
	25	Mon 14	12 59	12 02	10
Vaisakha	26	Tues 15	13 60	13 04	11
	27	Wed 16	14 64	14 09	12
	28	Thur 17	P 69	15 1	13
H 189 Jamada l awwal	29	Fri 18	1 74	16 28	14
	30	Sat 19	2 82	17 34	15
	—31	Sun 20	3 90	18 45	16
	1	Mon 21		19 55	17
	2	Tues 22	4 00	20 65	18
Pārthiva	3	Wed 23	5 07	21 74	19
Vrish—Vaigasi	4	Thur 24	6 13	22 82	20
Bahula	5	Fri 25	7 17	23 88	21
	6	Sat 26	8 19	24 92	22
	7	Sun 27	9 20	25 93	23
	8	Mon 28	10 17	26 92	24
	9	Tues 29	11 14	27 90	25
	10	Wed 30	12 08	1 87	26

Month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		May			
	11	Thur 1	13 01 / 14 93	2 82	27
	12	Fri 2	—A 83	3 76	28
	13	Sat 3	1 73	4 69	29
	14	Sun 4	2 63	5 62	—30
	15	Mon 5	3 53	6 56	1
	16	Tues 6	4 43	7 49	2
Pārthiva	17	Wed 7	5 34	8 43	3
Vrishabha—Vaigāsi	18	Thur 8	6 26	9 38	4
Sukla	19	Fri 9	7 19	10 35	5
	20	Sat 10	8 13	11 34	6
	21	Sun 11	9 10	12 34	7
	22	Mon 12	10 09	13 36	8
	23	Tues 13	11 09	14 40	9
	24	Wed 14	12 12	15 46	10
Jyeshtha	25	Thur 15	13 18	16 55	11
	26	Fri 16	14 24	17 64	12
	27	Sat 17	P 31	18 74	13
	28	Sun 18	1 39	19 85	14
	29	Mon 19	2 49	20 95	15
H 189 Jamada l ākhir	30	Tues 20	3 55		16
	31	Wed 21	4 61	21 05	17
	—32	Thur 22	5 65	22 14	18
	1	Fri 23	6 68	23 19	19
	2	Sat 24	7 68	24 23	20
Bahula	3	Sun 25	8 66	25 25	21
	4	Mon 26	9 63	26 25	22
	5	Tues 27	10 57	27 24	23
	6	Wed 28	11 50	1 20	24
	7	Thur 29	12 42	2 15	25
	8	Fri 30	13 32	3 09	26
	9	Sat 31	14 22	4 03 / 5 97	27
		June			
	10	Sun 1	—A 12	6 90	28
	11	Mon 2	1 01 / 2 91	7 83	—29
Pārthiva	12	Tues 3	3 82	8 77	1
Mithuna—Āni	13	Wed 4	4 73	9 72	2
	14	Thur 5	5 67	10 69	3
Sukla	15	Fri 6	6 62	11 66	4
	16	Sat 7	7 59	12 66	5
	17	Sun 8	8 56	13 67	6
	18	Mon 9	9 57	14 71	7
	19	Tues 10	10 60	15 76	8
	20	Wed 11	11 64	16 85	9
	21	Thur 12	12 71	17 94	10
Ashadha	22	Fri 13	13 79		11
	23	Sat 14	14 87	18 04	12
	24	Sun 15	P 95	19 15	13
	25	Mon 16		20 25	14
	26	Tues 17	1 03	21 36	15
H 189 Rajab	27	Wed 18	2 08	22 44	16
Bahula	28	Thur 19	3 12	23 51	17
	29	Fri 20	4 16	24 55	18
	30	Sat 21	5 16	25 57	19
	—31	Sun 22	6 15	26 58	20
	1	Mon 23	7 10	27 57	21
Pārthiva	2	Tues 24	8 05 / 9 98	1 54	22
Kark—Ādi	3	Wed 25	10 89	2 49	23
	4	Thur 26	11 80	3 48	24
	5	Fri 27	12 70	4 38	25
	6	Sat 28	13 60	5 31	26
	7	Sun 29	14 50	6 24	27
	8	Mon 30	—A 41	7 17	28

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 805
A—Amavasya
P—Paurnima

Hijra 190
Commences **Nov 27**

Vikrama 862
Bengal San 211
(N Cycle) Tarana

Vertical labels (July–Aug): Pārthiva Karkataka—Ādi; Sukla; Sravana; Bahula; H 189 Sha'ban; Pārthiva Simha—Āvani; Sukla; Bhadrapada; Bahula; H 189 Ramazan; Pārthiva Kanya—Pur

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
9	Tues 1	1 30	8 10	29
10	Wed 2	2 21	9 06	—30
11	Thur 3	3 15	10 02 / 11 99	1
12	Fri 4	4 09	12 98	2
13	Sat 5	5 07	13 99	3
14	SUN 6	6 05		4
15	Mon 7	7 06	14 02	5
16	Tues 8	8 07	15 08	6
17	Wed 9	9 12	16 15	7
18	Thur 10	10 18	17 24	8
19	Fri 11	11 26	18 34	9
20	Sat 12	12 34	19 45	10
21	SUN 13	13 42	20 56	11
22	Mon 14	14 50	21 66	12
23	Tues 15	P 56	22 75	13
24	Wed 16	1 62	23 81	14
25	Thur 17	2 65	24 86	15
26	F 18	3 65	25 90	16
27	Sat 19	4 63	26 91	17
28	SUN 20	5 59	27 90	18
29	Mon 21	6 55	1 87	19
30	Tues 22	7 48	2 82	20
31	Wed 23	8 40	3 78	21
—32	Thur 24	9 30	4 71	22
1	F 25	10 20	5 64	23
2	Sat 26	11 10	6 57	24
3	SUN 27	12 00 / 13 90	7 50	25
4	Mon 28	14 80	8 44	26
5	Tues 29	—A 73	9 39	27
6	Wed 30	1 66	10 35	28
7	Thur 31	2 60	11 32	—29
	Aug			
8	F 1	3 56	12 30	1
9	Sat 2	4 54	13 31	2
10	SUN 3	5 55	14 34	3
11	Mon 4	6 57	15 39	4
12	Tues 5	7 62	16 46	5
13	Wed 6	8 68	17 54	6
14	Thur 7	9 76	18 64	7
15	Fri 8	10 84	19 75	8
16	Sat 9	11 92	20 86	9
17	SUN 10		21 96	10
18	Mon 11	12 01		11
19	Tues 12	13 07	22 05	12
20	Wed 13	14 13	23 12	13
21	Thur 14	P 15	24 19	14
22	Fri 15	1 16	25 22	15
23	Sat 16	2 14	26 23	16
24	SUN 17	3 11	27 22	17
25	Mon 18	4 06 / 5 99	1 20	18
26	Tues 19	6 92	2 16	19
27	Wed 20	7 83	3 11	20
28	Thur 21	8 73	4 05 / 5 98	21
29	Fri 22	9 63	6 91	22
30	Sat 23	10 53	7 84	23
—31	SUN 24	11 43	8 79	24
1	Mon 25	12 33	9 73	25
2	Tues 26	13 26	10 68	26
3	Wed 27	14 18	11 64	27
4	Thur 28	—A 12	12 63	28
5	Fri 29	1 09	13 64	29
6	Sat 30	2 08	14 66	—30
7	SUN 31	3 10	15 70	1

Vertical labels (Sep–Oct): Pārthiva Kanya—Purattasi; Sukla; Āsvina; Bahula; H 189 Shawwal; Pārthiva Tula—Aippasi; Sukla; Kārttika; Bahula; H 189 Zu'l ka'da; Pārthiva Vrisch—Kar

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Mon 1	4 12	16 76	2
9	Tues 2	5 16	17 84	3
10	Wed 3	6 21	18 95	4
11	Thur 4	7 29		5
12	Fri 5	8 38	19 05	6
13	Sat 6	9 47	20 16	7
14	SUN 7	10 55	21 26	8
15	Mon 8	11 62	22 35	9
16	Tues 9	12 67	23 44	10
17	Wed 10	13 69	24 50	11
18	Thur 11	14 71	25 54	12
19	Fr ○ 12	P 69	26 55	13
20	Sat 13	1 67	27 55	14
21	SUN 14	2 61	1 53	15
22	Mon 15	3 55	2 50	16
23	Tues 16	4 48	3 45	17
24	Wed 17	5 39	4 39	18
25	Thur 18	6 29	5 32	19
26	Fri 19	7 19	6 25	20
27	Sat 20	8 09 / 9 99	7 19	21
28	SUN 21	10 90	8 12	22
29	Mon 22	11 82	9 06	23
—30	Tues 23	12 75	10 01 / 11 97	24
1	Wed 24	13 69	12 96	25
2	Thur 25	14 66	13 96	26
3	Fr 26	—A 65	14 97	27
4	Sat 27	1 67		28
5	SUN 28	2 69	15 01	—29
6	Mon 29	3 74	16 07	1
7	Tues 30	4 81	17 16	2
	Oct			
8	Wed 1	5 88	18 25	3
9	Thur 2	6 96	19 35	4
10	Fr 3		20 46	5
11	Sat 4	7 05	21 56	6
12	SUN 5	8 13	22 66	7
13	Mon 6	9 21	23 75	8
14	Tues 7	10 26	24 81	9
15	Wed 8	11 29	25 85	10
16	Thur 9	12 30	26 87	11
17	Fri 10	13 28	27 87	12
18	Sat 11	14 25	1 87	13
19	SUN 12	P 21	2 83	14
20	Mon 13	1 15	3 78	15
21	Tues 14	2 06 / 3 97	4 73	16
22	Wed 15	4 87	5 66	17
23	Thur 16	5 77	6 60	18
24	Fr 17	6 68	7 53	19
25	Sat 18	7 59	8 46	20
26	SUN 19	8 50	9 40	21
27	Mon 20	9 42	10 34	22
28	Tues 21	10 36	11 31	23
29	Wed 22	11 30	12 29	24
—30	Thur 23	12 28	13 28	25
1	Fr 24	13 26	14 29	26
2	Sat 25	14 27	15 32	27
3	SUN 26	—A 29	16 39	28
4	Mon 27	1 35	17 46	29
5	Tues 28	2 42	18 55	—30
6	Wed 29	3 50	19 65	1
7	Thur 30	4 59	20 75	2
8	Fri 31	5 68	21 86	3

Vertical labels (Nov–Dec): Pārthiva Vrischika—Karttigai; Sukla; Margasirsha; Bahula; H 189 Zu'l hijja; Pārthiva Dhanus—Margali; Pausha; Bahula; H 190 Muharram; Pārthiva Makara—Tai; Magha

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
9	Sat 1	6 75	22 97	4
10	SUN 2	7 82		5
11	Mon 3	8 88	23 05	6
12	Tues 4	9 92	24 12	7
13	Wed 5	10 92	25 17	8
14	Thur 6	11 91	26 19	9
15	Fri 7	12 87	27 12	10
16	Sat 8	13 82	1 19	11
17	SUN 9	14 76	2 16	12
18	Mon 10	P 68	3 12	13
19	Tues 11	1 60	4 06	14
20	Wed 12	2 51	5 01 / 6 94	15
21	Thur 13	3 41	7 87	16
22	Fri 14	4 31	8 80	17
23	Sat 15	5 21	9 73	18
24	SUN 16	6 12	10 69	19
25	Mon 17	7 04 / 8 98	11 64	20
26	Tues 18	9 93	12 61	21
27	Wed 19	10 91	13 60	22
28	Thur 20	11 89	14 61	23
29	Fri 21	12 92	15 64	24
—30	Sat 22	13 95	16 69	25
1	SUN 23		17 76	26
2	Mon 24	14 00	18 85	27
3	Tues 25	—A 07	19 95	28
4	Wed 26	1 15		29
5	Thur 27	2 24	20 05	1
6	Fri 28	3 33	21 17	2
7	Sat 29	4 41	22 27	3
8	SUN 30	5 47	23 36	4
	Dec			
9	Mon 1	6 53	24 43	5
10	Tues 2	7 56	25 48	6
11	Wed 3	8 56	26 52	7
12	Thur 4	9 55	27 53	8
13	Fri 5	10 52	1 52	9
14	Sat 6	11 47	2 49	10
15	SUN 7	12 40	3 45	11
16	Mon 8	13 33	4 41	12
17	Tues 9	14 24	5 35	13
18	Wed 10	P 14	6 28	14
19	Thur 11	1 04 / 2 95	7 21	15
20	Fri 12	3 86	8 14	16
21	Sat 13	4 77	9 08	17
22	SUN 14	5 70	10 02 / 11 98	18
23	Mon 15	6 63	12 94	19
24	Tues 16	7 57	13 93	20
25	Wed 17	8 55	14 93	21
26	Thur 18	9 54	15 96	22
27	Fri 19	10 56		23
28	Sat 20	11 60	16 00	24
—29	SUN 21	12 65	17 07	25
1	Mon 22	13 71	18 15	26
2	Tues 23	14 80	19 24	27
3	Wed 24	—A 90	20 36	28
4	Thur 25	1 99	21 47	29
5	Fri 26		22 57	—30
6	Sat 27	2 07	23 66	1
7	SUN 28	3 19	24 73	2
8	Mon 29	4 18	25 80	3
9	Tues 30	5 20	26 84	4
10	Wed 31	6 21	27 85	5

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 806
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 54
(Arya Sid) March 21 52

Saka 728

Kaliyuga 3907
(S Cycle) Vyaya

Jan

Labels: Parth va Makara—Tai; Sukla / Magha P / Bahula / Sukla; H 190 Safar

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur 1	7 19	1 85	6
12	Fri 2	8 16	2 82	7
13	Sat 3	9 11	3 80	8
14	SUN 4	10 04 / 11 96	4 74	9
15	Mon 5	12 87	5 68	10
16	Tues 6	13 77	6 6?	11
17	Wed 7	14 67	7 54	12
18	Thur 8	P 57	8 47	13
19	Fri 9	1 48	9 42	14
20	Sat 10	2 39	10 36	15
21	SUN 11	3 32	11 31	16
22	Mon 12	4 27	12 27	17
23	Tues 13	5 22	13 25	18
24	Wed 14	6 19	14 26	19
25	Thur 15	7 18	15 28	20
26	Fri 16	8 20	16 31	21
27	Sat 17	9 24	17 37	22
28	SUN 18	10 29	18 45	23
29	Mon 19	11 36	19 55	24
1	Tues 20	12 44	20 66	25
2	Wed 21	13 53	21 76	26
3	Thur 22	14 62	22 87	27
4	Fri 23	A 70	23 96	28
5	Sat 24	1 76		29
6	SUN 25	2 82	24 05	1
7	Mon 26	3 83	25 11	2
8	Tues 27	4 84	26 15	3
9	Wed 28	5 82	27 17	4
10	Thur 29	6 79	1 17	5
11	Fri 30	7 72	2 16	6
12	Sat 31	8 65	3 13	7

Feb

Labels: Parth va Kumbha—Masi; Phalguna P / Bahula / Sukla; Parth va Mina—Panguni; H 190 Rabi ul awwal

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
13	SUN 1	9 58	4 08	8
14	Mon 2	10 49	5 02 / 6 95	9
15	Tues 3	11 39	7 88	10
16	Wed 4	12 29	8 82	11
17	Thur 5	13 19	9 75	12
18	Fri 6	14 10	10 69	13
19	Sat 7	P 02 / 1 94	11 64	14
20	SUN 8	2 87	12 60	15
21	Mon 9	3 83	13 59	16
22	Tues 10	4 80	14 58	17
23	Wed 11	5 79	15 59	18
24	Thur 12	6 80	16 63	19
25	Fri 13	7 85	17 68	20
26	Sat 14	8 90	18 76	21
27	SUN 15	9 98	19 85	22
28	Mon 16		20 96	23
29	Tues 17	10 06		24
30	Wed 18	11 14	21 06	25
1	Thur 19	12 23	22 17	26
2	Fri 20	13 31	23 27	27
3	Sat 21	14 37	24 36	28
4	SUN 22	A 41	25 42	29
5	Mon 23	1 42	26 47	30
6	Tues 24	2 43	27 49	1
7	Wed 25	3 41	1 50	2
8	Thur 26	4 38	2 49	3
9	Fri 27	5 32	3 46	4
10	Sat 28	6 26	4 41	5

March

Labels: Parth va Mina—Panguni; Sukla / Chaitra P / Bahula / Sukla; H 190 Rabi-ul akhir

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	SUN 1	7 17	5 36	6
12	Mon 2	8 07 / 9 97	6 29	7
13	Tues 3	10 8	7 23	8
14	Wed 4	11 77	8 16	9
15	Thur 5	12 68	9 09	10
16	Fri 6	13 60	10 03 / 11 97	11
17	Sat 7	14 52	12 94	12
18	SUN ○ 8	P 46	13 91	13
19	Mon 9	1 41	14 90	14
20	Tues 10	2 38	15 91	15
21	Wed 11	3 37	16 94	16
22	Thur 12	4 39		17
23	Fri 13	5 43	17 00	18
24	Sat 14	6 48	18 07	19
25	SUN 15	7 55	19 15	20
26	Mon 16	8 63	20 25	21
27	Tues 17	9 72	21 36	22
28	Wed 18	10 80	22 47	23
29	Thur 19	11 87	23 57	24
30	Fri 20	12 93	24 66	25
31	Sat 21	13 97	25 73	26
1	SUN 22	14 99	26 78	27
2	Mon 23	A 99	27 81	28
3	Tues 24	1 98	1 83	29
4	Wed 25	2 94	2 82	1
5	Thur 26	3 87	3 79	2
6	Fri 27	4 80	4 75	3
7	Sat 28	5 72	5 69	4
8	SUN 29	6 64	6 64	5
9	Mon 30	7 54	7 57	6
10	Tues 31	8 44	8 50	7

April

Labels: Vyaya Mesha—Chittirai; Vaisakha P / Bahu / Sukla; Vyaya Vrish—Vaigasi; H 190 Jamad l awwal

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Wed 1	9 35	9 48	8
12	Thur 2	10 24	10 36	9
13	Fri 3	11 15	11 32	10
14	Sat 4	12 06	12 27	11
15	SUN 5	13 00 / 14 95	13 24	12
16	Mon 6	P 93	14 22	13
17	Tues 7	1 90	15 20	14
18	Wed 8	2 92	16 26	15
19	Thur 9	3 96	17 31	16
20	Fri 10		18 37	17
21	Sat 11	4 00	19 46	18
22	SUN 12	5 07	20 55	19
23	Mon 13	6 15	21 66	20
24	Tues 14	7 23	22 77	21
25	Wed 15	8 32	23 87	22
26	Thur 16	9 40	24 96	23
27	Fri 17	10 48		24
28	Sat 18	11 50	25 04	25
29	SUN 19	12 51	26 09	26
30	Mon 20	13 51	27 14	27
1	Tues 21	14 50	1 15	28
2	Wed 22	A 46	2 14	29
3	Thur 23	1 40	3 12	30
4	Fri 24	2 32	4 08	1
5	Sat 25	3 24	5 04 / 6 98	2
6	SUN 26	4 14	7 91	3
7	Mon 27	5 04 / 6 94	8 84	4
8	Tues 28	7 84	9 77	5
9	Wed 29	8 75	10 71	6
10	Thur 30	9 66	11 65	7

May

Labels: Vyaya Vrishabha—Vaigasi; Adhika Jyeshtha P / Bahula / Sukla; H 190 Jamada l akhir

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Fri 1	10 58	12 60	8
12	Sat 2	11 51	13 57	9
13	SUN 3	12 45	14 55	10
14	Mon 4	13 43	15 55	11
15	Tues 5	14 41	16 58	12
16	Wed 6	P 43	17 62	13
17	Thur 7	1 46	18 68	14
18	Fri 8	2 51	19 76	15
19	Sat 9	3 58	20 85	16
20	SUN 10	4 66	21 96	17
21	Mon 11	5 74		18
22	Tues 12	6 82	22 07	19
23	Wed 13	7 90	23 17	20
24	Thur 14	8 94	24 27	21
25	Fri 15	9 98	25 35	22
26	Sat 16		26 42	23
27	SUN 17	10 01	27 45	24
28	Mon 18	11 00 / 12 99	1 47	25
29	Tues 19	13 95	2 47	26
30	Wed 20	14 90	3 45	27
31	Thur 21	A 82	4 42	28
32	Fri 22	1 74	5 37	29
1	Sat 23	2 64	6 31	1
2	SUN 24	3 54	7 25	2
3	Mon 25	4 44	8 18	3
4	Tues 26	5 34	9 12	4
5	Wed 27	6 24	10 05 / 11 99	5
6	Thur 28	7 14	12 94	6
7	Fri 29	8 07	13 90	7
8	Sat 30	9 00 / 10 94	14 87	8
9	SUN 31	11 91	15 88	9

June

Labels: Vyaya Mithuna—Ani; Nija Jyeshtha P / Bahula / Sukla; Ashadha; Vyaya Kark—Adi; H 190 Rajab; H 190 Sha'ban

Cycl. sidereal year month and day (SOLAR)	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Mon 1	12 89	16 89	10
11	Tues 2	13 90	17 93	11
12	Wed 3	14 93	18 98	12
13	Thur 4	P 99		13
14	Fri 5		19 06	14
15	Sat 6	1 05	20 16	15
16	SUN 7	2 12	21 26	16
17	Mon 8	3 21	22 37	17
18	Tues 9	4 30	23 47	18
19	Wed 10	5 36	24 57	19
20	Thur 11	6 41	25 66	20
21	Fri 12	7 46	26 73	21
22	Sat 13	8 48	27 77	22
23	SUN 14	9 49	1 79	23
24	Mon 15	10 47	2 79	24
25	Tues 16	11 43	3 79	25
26	Wed 17	12 38	4 76	26
27	Thur 18	13 30	5 71	27
28	Fri 19	14 21	6 65	28
29	Sat 20	A 12	7 59	29
30	SUN 21	1 02 / 2 92	8 51	30
31	Mon 22	3 82	9 45	1
1	Tues 23	4 72	10 39	2
2	Wed 24	5 62	11 32	3
3	Thur 25	6 53	12 27	4
4	Fri 26	7 47	13 23	5
5	Sat 27	8 42	14 21	6
6	SUN 28	9 39	15 20	7
7	Mon 29	10 37	16 21	8
8	Tues 30	11 38	17 24	9

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal … 25 P Bhad 26 U Bhad 27 Rev

A D 806
A—Amavasya
P—Paurnima

Hijra 191
Commences **Nov 17**

Vikrama 863
Bengal San 212
(N Cycle) Parthiva

Vertical labels in the July and August tables: Solar: Vyaya Karkataka—Ādi; Vyaya Simha—Āvani; Vyaya Kanya—Pur. Lunar: Āshadha, Bahula, Sukla; Śravana, Bahula, Sukla; Bhadrapada. Muhammadan: H 190 Sha ban; H 190 Rama an; H 190 Sh wwal.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
9	Wed 1	12 42	18 29	10
10	Thur 2	13 46	19 37	11
11	Fri 3	14 52	20 40	12
12	Sat 4	P 60	21 56	13
13	SUN 5	1 68	22 67	14
14	Mon 6	2 76	23 77	15
15	Tues 7	3 83	24 88	16
16	Wed 8	4 90	25 97	17
17	Thur 9	5 95		18
18	Fri 10	6 97	26 03	19
19	Sat 11	7 97	27 08	20
20	SUN 12	8 95	1 11	21
21	Mon 13	9 92	2 13	22
22	Tues 14	10 86	3 12	23
23	Wed 15	11 80	4 09	24
24	Thur 16	12 71	5 04 / 6 99	25
25	Fri 17	13 61	7 92	26
26	Sat 18	14 51	8 86	27
27	SUN 19	—A 41	9 79	28
28	Mon 20	1 31	10 72	—29
29	Tues 21	2 21	11 66	1
30	Wed 22	3 13	12 60	2
31	Thur 23	4 05 / 5 97	13 57	3
—32	Fri 24	6 91	14 54	4
1	Sat 25	7 88	15 52	5
2	SUN 26	8 87	16 53	6
3	Mon 27	9 87	17 55	7
4	Tues 28	10 91	18 61	8
5	Wed 29	11 9	19 63	9
6	Thur 30		20 76	10
7	Fri 31	12 02	21 86	11

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Aug			
8	Sat 1	13 10	22 97	12
9	SUN 2	14 18		13
10	Mon 3	P 26	23 07	14
11	Tues 4	1 33	24 18	15
12	Wed 5	2 40	25 27	16
13	Thur 6	3 44	26 34	17
14	Fri 7	4 47	27 40	18
15	Sat 8	5 47	1 43	19
16	SUN 9	6 45	2 45	20
17	Mon 10	7 42	3 44	21
18	Tues 11	8 37	4 42	22
19	Wed 12	9 31	5 38	23
20	Thur 13	10 22	6 32	24
21	Fri 14	11 13	7 27	25
2	Sat 15	12 03 / 13 93	8 20	26
23	SUN 16	14 83	9 13	27
24	Mon 17	—A 72	10 06	28
25	Tues 18	1 64	11 00 / 12 95	29
26	Wed 19	2 55	13 90	—30
27	Thur 20	3 49	14 86	1
28	Fri 21	4 43	15 85	2
29	Sat 22	5 41	16 85	3
30	SUN 23	6 39	17 88	4
—31	Mon 24	7 41	18 92	5
1	Tues 25	8 43	19 98	6
2	Wed 26	9 48		7
3	Thur 27	10 53	20 06	8
4	Fri 28	11 61	21 16	9
5	Sat 29	12 70	22 26	10
6	SUN 30	13 78	23 38	11
7	Mon 31	14 86	24 48	12

Vertical labels in the September and October tables: Solar: Vyaya Kanya—Purattasi; Vyaya Tula—Aippasi; Vyaya Vrisch—Kar. Lunar: Bhad, Bahula, Sukla; Āsvina, Bahula, Sukla; Karttika. Muhammadan: H 190 Shawwal; H 190 Z l-k d; H 190 Z l h jja.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Tues ○ 1	P 93	25 57	13
9	Wed 2	1 97	26 65	14
10	Thur 3		27 71	15
11	Fri 4	2 00	1 76	16
12	Sat 5	3 01	2 77	17
13	SUN 6	4 00 / 5 97	3 77	18
14	Mon 7	6 92	4 75	19
15	Tues 8	7 84	5 71	20
16	Wed 9	8 76	6 67	21
17	Thur 10	9 67	7 61	22
18	Fri 11	10 57	8 54	23
19	Sat 12	11 48	9 47	24
20	SUN 13	12 38	10 40	25
21	Mon 14	13 28	11 34	26
22	Tues 15	14 19	12 28	27
23	Wed ● 16	—A 10	13 23	28
24	Thur 17	1 04 / 2 99	14 19	—29
25	Fri 18	3 97	15 17	1
26	Sat 19	4 95	16 17	2
27	SUN 20	5 98	17 19	3
28	Mon 21	6 99	18 23	4
29	Tues 22		19 29	5
—30	Wed 23	7 05	20 37	6
1	Thur 24	8 10	21 46	7
2	Fri 25	9 18	22 57	8
3	Sat 26	10 27	23 68	9
4	SUN 27	11 35	24 78	10
5	Mon 28	12 43	25 88	11
6	Tues 29	13 50	26 96	12
7	Wed 30	14 56		13

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Oct			
8	Thur 1	P 58	27 03	14
9	Fri 2	1 59	1 07	15
10	Sat 3	2 58	2 09	16
11	SUN 4	3 54	3 10	17
12	Mon 5	4 50	4 08	18
13	Tues 6	5 42	5 05	19
14	Wed 7	6 34	6 00 / 7 94	20
15	Thur 8	7 26	8 88	21
16	Fr 9	8 16	9 81	22
17	Sat 10	9 06 / 10 96	10 75	23
18	SUN 11	11 87	11 68	24
19	Mon 12	12 79	12 62	25
20	Tues 13	13 71	13 56	26
21	Wed 14	14 64	14 52	27
22	Thur 15	—A 59	15 50	28
23	Fri 16	1 56	16 50	29
24	Sat 17	2 54	17 51	—30
25	SUN 18	3 57	18 54	1
26	Mon 19	4 60	19 60	2
27	Tues 20	5 65	20 67	3
28	Wed 21	6 71	21 77	4
29	Thur 22	7 80	22 87	5
—30	Fri 23	8 89	23 97	6
1	Sat 24	9 97		7
2	SUN 25		24 08	8
3	Mon 26	10 05	25 18	9
4	Tues 27	11 11	26 7	10
5	Wed 28	12 17	27 34	11
6	Thur 29	13 20	1 39	12
7	Fri 30	14 21	2 41	13
8	Sat 31	P 19	3 42	14

Vertical labels in the November and December tables: Solar: Vyaya Vrischika—Kārttigai; Vyaya Dhanus—Margali; Vyaya Makara—Tai. Lunar: Bahul, Sukla, Margasirsha; Bah la, Sukla, Pausha. Muhammadan: H 190 Z l h jja; H 191 Muharram; H 191 Safar.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
9	SUN 1	1 16	4 41	15
10	Mon 2	2 11	5 38	16
11	Tues 3	3 04 / 4 97	6 34	17
12	Wed 4	5 87	7 28	18
13	Thur 5	6 77	8 22	19
14	Fri 6	7 67	9 15	20
15	Sat 7	8 58	10 09	21
16	SUN 8	9 49	11 02 / 12 95	22
17	Mon 9	10 40	13 90	23
18	Tues 10	11 32	14 85	24
19	Wed 11	12 25	15 83	25
20	Thur 12	13 21	16 82	26
21	Fri 13	14 19	17 83	27
22	Sat 14	—A 18	18 86	28
23	SUN 15	1 19	19 91	29
24	Mon 16	2 23	20 98	—30
25	Tues 17	3 29		1
26	Wed 18	4 36	21 07	2
27	Thur 19	5 43	22 17	3
28	Fri 20	6 53	23 27	4
29	Sat 21	7 62	24 38	5
—30	SUN 2	8 69	25 49	6
1	Mon 23	9 77	26 58	7
2	Tues 24	10 81	27 65	8
3	Wed 25	11 83	1 70	9
4	Thur 26	12 85	2 73	10
5	Fri 27	13 83	3 75	11
6	Sat 28	14 80	4 75	12
7	SUN 29	P 75	5 71	13
8	Mon 30	1 68	6 67	14

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Dec			
9	Tues 1	2 60	7 62	15
10	Wed 2	3 50	8 55	16
11	Thur 3	4 40	9 50	17
12	Fri 4	5 31	10 43	18
13	Sat 5	6 22	11 35	19
14	SUN 6	7 13	12 29	20
15	Mon 7	8 04 / 9 96	13 23	21
16	Tues 8	10 90	14 19	22
17	Wed 9	11 86	15 16	23
18	Thur 10	12 83	16 15	24
19	Fri 11	13 82	17 15	25
20	Sat 12	14 84	18 17	26
21	SUN 13	—A 88	19 22	27
22	Mon 14	1 93	20 29	28
23	Tues 15		21 37	29
24	Wed 16	2 01	22 47	—30
25	Thur 17	3 09	23 57	1
26	Fri 18	4 17	24 69	2
27	Sat 19	5 27	25 79	3
28	SUN 20	6 34	26 88	4
—29	Mon 21	7 41	27 96	5
1	Tues 22	8 46		6
2	Wed 23	9 49	1 01	7
3	Thur 24	10 49	2 05	8
4	Fri 25	11 47	3 07	9
5	Sat 26	12 44	4 07	10
6	SUN 27	13 39	5 04	11
7	Mon 28	14 3	6 00	12
8	Tues 29	P 25	7 05 / 8 90	13
9	Wed 30	1 15	9 83	14
10	Thur 31	2 05 / 3 95	10 76	15

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 807 — **Mesha Sankranti** (Commencement of Indian Sidereal year) **(Surya Sid) March 21 80** — **(Arya Sid) March 21 78** — **Saka 729** — **Kaliyuga 3908** — **(S Cycle) Sarvajit**

Solar Eclipse ●
Lunar Eclipse ○

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan (Solar: Vyaya Makara—Tai; Lunar: Pausha, Bahula, A, Sukla, Magha, P; Muhammadan: H 191 Safar, H 191 Rabi ul awwal)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Fri	1	4	85	11	69	16
12	Sat	2	5	76	12	63	17
13	SUN	3	6	68	13	58	18
14	Mon	4	7	61	14	53	19
15	Tues	5	8	55	15	49	20
16	Wed	6	9	50	16	47	21
17	Thur	7	10	48	17	47	22
18	Fri	8	11	46	18	50	23
19	Sat	9	12	48	19	53	24
20	SUN	10	13	53	20	59	25
21	Mon	11	14	58	21	67	26
22	Tues	12	—A	65	22	77	27
23	Wed	13	1	74	23	87	28
24	Thur	14	2	83	24	98	—29
25	Fri	15	3	91			1
26	Sat	16	4	99	25	09	2
27	SUN	17			26	18	3
28	Mon	18	5	06	27	26	4
29	Tues	19	6	10	1	32	
—30	Wed	20	7	12	2	37	6
1	Thur	21	8	12	3	39	7
2	Fri	22	9	10	4	39	8
3	Sat	23	10	07	5	37	9
4	SUN	24	11 / 12	01 / 94	6	34	10
5	Mon	25	13	86	7	30	11
6	Tues	26	14	78	8	24	12
7	Wed	27	P	68	9	17	13
8	Thur	28	1	58	10	10	14
9	Fri	29	2	48	11 / 12	03 / 97	15
10	Sat	30	3	38	13	91	16
11	SUN	31	4	29	14	86	17

Feb (Solar: Vyaya Kumbha—Masi; Vyaya Mina—Panguni; Lunar: Bahula, A, Sukla, Phalguna, P; Muhammadan: H 191 Rabi ul akhir)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
12	Mon	1	5	22	15	82	18
13	Tues	2	6	16	16	80	19
14	Wed	3	7	12	17	80	20
15	Thur	4	8	10	18	81	21
16	Fri	5	9	08	19	85	22
17	Sat	6	10	10	20	90	23
18	SUN	7	11	15	21	97	24
19	Mon	8	12	21			25
20	Tues	9	13	28	22	06	26
21	Wed	10	14	36	23	18	27
22	Thur ●	11	—A	45	24	28	28
23	Fri	12	1	53	25	39	29
24	Sat	13	2	61	26	48	—30
25	SUN	14	3	66	27	57	1
26	Mon	15	4	71	1	64	2
27	Tues	16	5	73	2	69	3
28	Wed	17	6	73	3	71	4
—29	Thur	18	7	72	4	72	5
1	Fri	19	8	68	5	70	6
2	Sat	20	9	62	6	67	7
3	SUN	21	10	54	7	63	8
4	Mon	22	11	46	8	58	9
5	Tues	23	12	37	9	51	10
6	Wed	24	13	27	10	44	11
7	Thur	25	14	17	11	38	12
8	Fri ○	26	P / 1	07 / 99	12	31	13
9	Sat	27	2	89	13	25	14
10	Sun	28	3	82	14	19	15

March (Solar: Vyaya Mina—Panguni; Lunar: Phal, Bahula, A, Sukla, Chaitra, P; Muhammadan: H 191 Jamada l awwal)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Mon	1	4	75	15	15	16
12	Tues	2	5	71	16	12	17
13	Wed	3	6	69	17	12	18
14	Thur	4	7	67	18	13	19
15	Fri	5	8	70	19	16	20
16	Sat	6	9	73	20	21	21
17	SUN	7	10	79	21	28	22
18	Mon	8	11	87	22	38	23
19	Tues	9	12	95	23	47	24
20	Wed	10			24	58	25
21	Thur	11	13	03	25	69	26
22	Fri	12	14	11	26	79	27
23	Sat	13	—A	19	27	88	28
24	SUN	14	1	24	1	95	—29
25	Mon	15	2	29			1
26	Tues	16	3	31	2	00	2
27	Wed	17	4	31	3	03	3
28	Thur	18	5	29	4	04	4
29	Fri	19	6	24	5	04	5
30	Sat	20	7	18	6 / 7	01 / 97	6
—31	SUN	21	8	10	8	91	7
1	Mon	22	9 / 10	02 / 98	9	85	8
2	Tues	23	11	88	10	79	9
3	Wed	24	12	78	11	72	10
4	Thur	25	13	68	12	65	11
5	Fri	26	14	58	13	58	12
6	Sat	27	P	44	14	53	13
7	SUN	28	1	37	15	48	14
8	Mon	29	2	30	16	46	15
9	Tues	30	3	26	17	44	16
10	Wed	31	4	23	18	45	17

April (Solar: Sarvajit Mesha—Chittirai; Sarvajit Vrish—Vaigasi; Lunar: Bahula, A, Sukla, Vaisakha, P, Bahula; Muhammadan: H 191 Jamada l akhir)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Thur	1	5	22	19	47	18
12	Fri	2	6	23	20	52	19
13	Sat	3	7	27	21	59	20
14	SUN	4	8	33	22	68	21
15	Mon	5	9	40	23	77	22
16	Tues	6	10	49	24	88	23
17	Wed	7	11	57	25	98	24
18	Thur	8	12	65			25
19	Fri	9	13	72	26	01	26
20	Sat	10	14	77	27	19	7
21	SUN	11	—A	82	1	26	28
22	Mon	12	1	83	2	31	29
23	Tues	13	2	84	3	35	—30
24	Wed	14	3	81	4	37	1
25	Thur	15	4	78	5	36	2
26	Fri	16	5	71	6	34	3
27	Sat	17	6	63	7	30	4
28	SUN	18	7	55	8	25	5
29	Mon	19	8	45	9	19	6
30	Tues	20	9	35	10	13	7
—31	Wed	21	10	25	11 / 12	06 / 99	8
1	Thur	22	11	15	13	92	9
2	Fri	23	12 / 13	05 / 96	14	86	10
3	Sat	24	14	88	15	82	11
4	SUN	25	P	8	16	79	12
5	Mon	26	1	78	17	77	13
6	Tues	27	2	74	18	77	14
7	Wed	28	3	73	19	79	15
8	Thur	29	4	74	0	84	16
9	Fri	30	5	78	21	90	17

May (Solar: Sarvajit Vrishabha—Vaigasi; Lunar: Bahula, A, Sukla, Jyeshtha, P; Muhammadan: H 191 Rajab)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sat	1	6	84	22	98	18
11	SUN	2	7	90			19
12	Mon	3	8	98	23	07	20
13	Tues	4			24	18	21
14	Wed	5	9	06	25	29	22
15	Thur	6	10	16	26	40	23
16	Fri	7	11	23	27	49	24
17	Sat	8	12	29	1	57	25
18	SUN	9	13	32	2	63	26
19	Mon	10	14	34	3	67	27
20	Tues	11	—A	33	4	69	28
21	Wed	12	1	31	5	69	—29
22	Thur	13	2	28	6	67	1
23	Fri	14	3	22	7	63	2
24	Sat	15	4	14	8	58	3
25	SUN	16	5 / 6	05 / 96	9	53	4
26	Mon	17	7	85	10	47	5
27	Tues	18	8	75	11	40	6
28	Wed	19	9	65	12	33	7
29	Thur	20	10	55	13	26	8
30	Fri	21	11	46	14	21	9
—31	Sat	22	12	38	15	15	10
1	SUN	23	13	30	16	12	11
2	Mon	24	14	26	17	09	12
3	Tues	25	P	24	18	09	13
4	Wed	26	1	22	19	11	14
5	Thur	27	2	23	20	15	15
6	Fri	28	3	26	21	21	16
7	Sat	29	4	31	22	28	17
8	SUN	30	5	37	23	37	18
9	Mon	31	6	46	24	48	19

June (Solar: Sarvajit Mithuna—Ani; Sarvajit Kar—Adi; Lunar: Bahula, A, Sukla, Ashadha, P, Bahula; Muhammadan: H 191 Sha ban)

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Tues	1	7	55	5	59	20
11	Wed	2	8	63	26	69	21
12	Thur	3	9	70	27	79	22
13	Fri	4	10	76	1	87	23
14	Sat	5	11	80	2	94	24
15	SUN	6	12	81	3	99	25
16	Mon	7	13	81			26
17	Tues	8	14	80	4	01	27
18	Wed	9	—A	6	5	01	28
19	Thur	10	1	69	6 / 7	00 / 97	29
20	Fri	11	2	62	8	93	—30
1	Sat	12	3	53	9	87	1
22	SUN	13	4	44	10	80	2
23	Mon	14	5	34	11	73	3
24	Tues	15	6	23	12	66	4
25	Wed	16	7	12	13	60	5
26	Thur	17	8 / 9	09 / 94	14	54	6
27	Fri	18	10	86	15	49	7
28	Sat	19	11	79	6	45	8
29	SUN	20	12	74	17	42	9
30	Mon	21	13	72	18	42	10
31	Tues	22	14	70	19	48	11
—32	Wed	23	P	71	20	46	12
1	Thur	24	1	74	21	51	13
2	Fri	25	2	79	22	58	14
3	Sat	26	3	85	23	68	15
4	SUN	27	4	93	24	78	16
5	Mon	28			25	89	17
6	Tues	29	5	02	26	99	18
7	Wed	30	6	10			19

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 807 — A—Amavasya — P—Paurnima

Hijra 192 Commences **Nov 6**

Vikrama 864 — **Bengal San 213** — **(N Cycle) Vyaya**

Column headings — SOLAR reckoning: Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Sarvajit Karkataka—Adi / Simha—Āvani / Kanya—Pur; Sukla; Bahula; Śravana; Bhadrapada; H 191 Sha'ban; H 191 Ramzan; H 191 Shawwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
8	Thur 1	7 17	27 09	20
9	Fri 2	8 24	1 18	21
10	Sat 3	9 27	2 26	22
11	SUN 4	10 29	3 30	23
12	Mon 5	11 29	4 33	24
13	Tues 6	12 28	5 34	25
14	Wed 7	13 28	6 33	26
15	Thur 8	14 18	7 31	27
16	Fri 9	—A 11	8 26	28
17	Sat 10	1 02 / 2 93	9 21	—29
18	SUN 11	3 83	10 14	1
19	Mon 12	4 73	11 07	2
20	Tues 13	5 63	12 01 / 13 94	3
21	Wed 14	6 52	14 88	4
22	Thur 15	7 43	15 82	5
23	Fri 16	8 35	16 78	6
24	Sat 17	9 28	17 76	7
25	SUN 18	10 23	18 74	8
26	Mon 19	11 20	19 75	9
27	Tues 20	12 18	20 77	10
28	Wed 21	13 20	21 82	11
29	Thur 22	14 22	22 89	12
30	Fri 23	P 27	23 98	13
—31	Sat 24	1 34		14
1	SUN 25	2 42	24 08	15
2	Mon 26	3 51	25 19	16
3	Tues 27	4 60	26 29	17
4	Wed 28	5 66	27 39	18
5	Thur 29	6 72	1 49	19
6	Fri 30	7 77	2 56	20
7	Sat 31	8 79	3 62	21
	Aug			
8	SUN 1	9 80	4 65	22
9	Mon 2	10 77	5 66	23
10	Tues 3	11 73	6 66	24
11	Wed 4	12 67	7 64	25
12	Thur 5	13 61	8 60	26
13	Fri 6	14 53	9 54	27
14	Sat 7	—A 43	10 48	28
15	SUN 8	1 33	11 42	29
16	Mon 9	2 23	12 35	—30
17	Tues 10	3 13	13 28	1
18	Wed 11	4 03 / 5 94	14 21	2
19	Thur 12	6 87	15 16	3
20	Fri 13	7 80	16 11	4
21	Sat 14	8 75	17 08	5
22	SUN 15	9 71	18 07	6
23	Mon 16	10 69	19 07	7
24	Tues 17	11 71	20 09	8
2	Wed 18	12 73	21 13	9
26	Thur 19	13 79	22 20	10
27	Fri 20	14 85	23 28	11
28	Sat ○21	P 94	24 38	12
29	SUN 22		25 48	13
30	Mon 23	1 03	26 59	14
—31	Tues 24	2 11	27 70	15
1	Wed 25	3 18	1 79	16
2	Thur 26	4 25	2 87	17
3	Fri 27	5 29	3 93	18
4	Sat 28	6 31	4 97	19
5	SUN 29	7 32	5 99	20
6	Mon 30	8 30	6 99	21
7	Tues 31	9 28	7 97	22

Sarvajit Kanya—Purattasi / Tula—Aippasi / Vrisch—Kar; Sukla; Bahula; Āsvina; Karttika; H 191 Shawwal; H 191 Zilkada; H 191 Zilhajja

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Wed 1	10 21	8 93	23
9	Thur 2	11 14	9 88	24
10	Fri 3	12 06 / 13 [illegible]6	10 83	25
11	Sat 4	14 88	11 76	26
12	SUN 5	—A 78	12 69	27
13	Mon 6	1 68	13 62	28
14	Tues 7	2 58	14 55	—29
15	Wed 8	3 48	15 49	1
16	Thur 9	4 41	16 45	2
17	Fri 10	5 34	17 41	3
18	Sat 11	6 29	18 39	4
19	SUN 12	7 26	19 39	5
20	Mon 13	8 25	20 40	6
21	Tues 14	9 27	21 45	7
22	Wed 15	10 30	22 51	8
23	Thur 16	11 34	23 59	9
24	Fri 17	12 40	24 68	10
25	Sat 18	13 50	25 78	11
26	SUN 19	14 59	26 60	12
27	Mon 20	P 67		13
28	Tues 21	1 75	27 00	14
29	Wed 22	2 82	1 10	15
30	Thur 23	3 86	2 18	16
—31	Fri 24	4 88	3 24	17
1	Sat 25	5 89	4 29	18
2	SUN 26	6 87	5 31	19
3	Mon 27	7 85	6 31	20
4	Tues 28	8 78	7 30	21
5	Wed 29	9 71	8 26	22
6	Thur 30	10 64	9 21	23
	Oct			
7	Fri 1	11 54	10 16	24
8	Sat 2	12 44	11 10	25
9	SUN 3	13 34	12 03 / 13 96	26
10	Mon 4	14 24	14 89	27
11	Tues 5	—A 15	15 84	28
12	Wed 6	1 07	16 78	29
13	Thur 7	2 00 / 3 94	17 74	—30
14	Fri 8	4 88	18 72	1
15	Sat 9	5 85	19 71	2
16	SUN 10	6 84	20 73	3
17	Mon 11	7 84	21 76	4
18	Tues 12	8 89	22 82	5
19	Wed 13	9 94	23 89	6
20	Thur 14		24 98	7
21	Fri 15	10 02		8
22	Sat 16	11 10	25 09	9
23	SUN 17	12 18	26 20	10
24	Mon 18	13 27	27 30	11
25	Tues 19	14 35	1 40	12
26	Wed 20	P 42	2 48	13
27	Thur 21	1 46	3 56	14
28	Fri 22	2 50	4 61	15
29	Sat 23	3 49	5 63	16
—30	SUN 24	4 49	6 64	17
1	Mon 25	5 45	7 62	18
2	Tues 26	6 39	8 59	19
3	Wed 27	7 33	9 56	20
4	Thur 28	8 25	10 50	21
5	Fri 29	9 16	11 44	22
6	Sat 30	10 06 / 11 96	12 37	23
7	SUN 31	12 8	13 30	24

Sarvajit Vrischika—Karttigai / Dhanus—Margali / Makara—Tai; Sukla; Bahula; Margasirsha; Pausha; H 192 Muharram; H 192 Safar

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Mon 1	13 78	14 24	25
9	Tues 2	14 69	15 19	26
10	Wed 3	—A 61	16 12	27
11	Thur 4	1 55	17 07	28
12	Fri 5	2 50	18 04	—29
13	Sat 6	3 48	19 04	1
14	SUN 7	4 46	20 05	2
15	Mon 8	5 48	21 08	3
16	Tues 9	6 52	22 13	4
17	Wed 10	7 57	23 19	5
18	Thur 11	8 64	24 29	6
19	Fri 12	9 73	25 39	7
20	Sat 13	10 82	26 49	8
21	SUN 14	11 90	27 60	9
22	Mon 15	12 98	1 70	10
23	Tues 16		2 79	11
24	Wed 17	13 06	3 87	12
25	Thur 18	14 10	4 92	13
26	Fri 19	P 12	5 95	14
27	Sat 20	1 12	6 96	15
28	SUN 21	2 12	7 95	16
—29	Mon 22	3 07	8 98	17
1	Tues 23	4 02 / 5 96	9 89	18
2	Wed 24	6 87	10 84	19
3	Thur 25	7 78	11 77	20
4	Fri 26	8 69	12 71	21
5	Sat 27	9 59	13 64	22
6	SUN 28	10 49	14 57	23
7	Mon 29	11 40	15 51	24
8	Tues 30	12 32	16 45	25
	Dec			
9	Wed 1	13 24	17 40	26
10	Thur 2	14 18	18 38	27
11	Fri 3	—A 14	19 37	28
12	Sat 4	1 12	20 37	29
13	SUN 5	2 11	21 39	—30
14	Mon 6	3 14	22 43	1
15	Tues 7	4 17	23 51	2
16	Wed 8	5 23	24 59	3
17	Thur 9	6 30	25 69	4
18	Fri 10	7 38	26 79	5
19	Sat 11	8 47	27 90	6
20	SUN 12	9 56		7
21	Mon 13	10 64	1 00	8
22	Tues 14	11 70	2 10	9
23	Wed 15	12 75	3 18	10
24	Thur 16	13 78	4 23	11
25	Fri 17	14 77	5 27	12
26	Sat 18	P 76	6 28	13
27	SUN 19	1 73	7 29	14
28	Mon 20	2 67	8 26	15
—29	Tues 21	3 60	9 22	16
1	Wed 22	4 53	10 17	17
2	Thur 23	5 43	11 11	18
3	Fri 24	6 33	12 05 / 13 98	19
4	Sat 25	7 23	14 91	20
5	SUN 26	8 15	15 85	21
6	Mon 27	9 05 / 10 96	16 79	22
7	Tues 28	11 90	17 75	23
8	Wed 29	12 84	18 71	24
9	Thur 30	13 79	19 69	25
10	Fri 31	14 76	20 69	26

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 808 | **Mesha Sankranti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 21 06** | **Saka 730** | **Kaliyuga 3909**
Lunar Eclipse ○ | **(Arya Sid) March 21 03** | **(S Cycle) Sarvadharin**

Columns — SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan (Sarvajit — Makara—Tai; Sukla; Magha; Bahula; H 192 Rabi ul awwal)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Sat 1	—A 76	21 71	27
12	SUN 2	1 76	22 74	28
13	Mon 3	2 81	23 81	—29
14	Tues 4	3 89	24 89	1
15	Wed 5	4 97	25 99	2
16	Thur 6			3
17	Fri 7	5 05	26 09	4
18	Sat 8	6 13	27 20	5
19	SUN 9	7 21	1 31	6
20	Mon 10	8 29	2 40	7
21	Tues 11	9 35	3 48	8
22	Wed 12	10 39	4 54	9
23	Thur 13	11 42	5 58	10
24	Fri 14	12 42	6 61	11
25	Sat 15	13 40	7 61	12
26	SUN 16	14 35	8 59	13
27	Mon 17	P 30	9 56	14
28	Tues 18	1 23	10 51	15
29	Wed 19	2 15	11 46	16
—30	Thur 20	{3 05 4 95	12 39	17
1	Fri 21	5 86	13 32	18
2	Sat 22	6 76	14 25	19
3	SUN 23	7 67	15 18	20
4	Mon 24	8 58	16 13	21
5	Tues 25	9 51	17 08	22
6	Wed 26	10 45	18 04	23
7	Thur 27	11 42	19 02	24
8	Fri 28	12 39	20 01	25
9	Sat 29	13 38	21 02	26
10	SUN 30	14 41	22 07	27
11	Mon ● 31	—A 44	23 12	28

Feb (Sarvajit — Kumbha—Masi; Sukla; Phalguna; Bahula; H 192 Rabi-ul akhir; Sarvajit — Mina—Panguni)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Tues 1	1 51	24 20	29
13	Wed 2	2 57	25 29	—30
14	Thur 3	3 67	26 39	1
15	Fri 4	4 75	27 50	2
16	Sat 5	5 83	1 61	3
17	SUN 6	6 91	2 71	4
18	Mon 7	7 98	3 79	5
19	Tues 8		4 8	6
20	Wed 9	8 0°	5 91	7
21	Thur 10	9 03	6 93	8
22	Fri 11	10 03	7 94	9
23	Sat 12	{11 01 12 96	8 92	10
24	SUN 13	13 90	9 89	11
25	Mon 14	14 84	10 85	12
26	Tues 15	P 76	11 80	13
27	Wed 16	1 66	12 73	14
28	Thur 17	2 56	13 66	15
29	Fri 18	3 46	14 59	16
—30	Sat 19	4 37	15 52	17
1	SUN 20	5 28	16 47	18
2	Mon 21	6 19	17 41	19
3	Tues 22	7 11	18 37	20
4	Wed 23	8 04	19 34	21
5	Thur 24	{9 01 10 98	20 33	22
6	Fri 25	11 98	21 35	23
7	Sat 26		22 38	24
8	SUN 27	12 01	23 43	25
9	Mon 28	13 05	24 50	26
10	Tues 29	14 10	25 59	27

March (Sarvajit — Mina—Panguni; Sukla; Chaitra; Bahula; H 192 Jamada l awwal; Sarvadharin — Mesha—Chittirai)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Wed 1	—A 18	26 70	28
12	Thur 2	1 26	27 80	—29
13	Fri 3	2 34	1 91	1
14	Sat 4	3 43		2
15	SUN 5	4 50	2 01	3
16	Mon 6	5 56	3 09	4
17	Tues 7	6 60	4 17	5
18	Wed 8	7 62	5 22	6
19	Thur 9	8 61	6 25	7
20	Fri 10	9 59	7 26	8
21	Sat 11	10 54	8 2	9
22	SUN 12	11 48	9 22	10
23	Mon 13	12 42	10 19	11
24	Tues 14	13 32	11 13	12
25	Wed 15	14 24	12 07	13
26	Thur 16	P 13	13 00 14 93}	14
27	Fri 17	{1 02 2 92	15 87	15
28	Sat 18	3 83	16 80	16
29	SUN 19	4 75	17 75	17
—30	Mon 20	5 67	18 70	18
1	Tues 21	6 61	19 67	19
2	Wed 22	7 57	20 66	20
3	Thur 23	8 55	21 67	21
4	Fri 24	9 54	22 69	22
5	Sat 25	10 56	23 74	23
6	SUN 26	11 60	24 80	24
7	Mon 27	12 65	25 90	25
8	Tues 28	13 73	26 99	26
9	Wed 29	14 81		27
10	Thur 30	—A 89	27 10	28
11	Fri 31	1 97	1 21	29

April (Sarvadharin — Mesha—Chittirai; Sukla; Vaisakha; Bahula; H 192 Jamada l akhir; Sarvadharin — Vrish—Vaigasi)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Sat 1		2 31	—30
13	SUN 2	2 04	3 41	1
14	Mon 3	3 10	4 48	2
15	Tues 4	4 14	5 53	3
16	Wed 5	5 16	6 57	4
17	Thur 6	6 15	7 58	5
18	Fri 7	7 14	8 57	6
19	Sat 8	8 08	9 56	7
20	SUN 9	{9 01 10 94	10 52	8
21	Mon 10	11 86	11 47	9
22	Tues 11	1 77	12 41	10
23	Wed 12	13 67	13 34	11
24	Thur 13	14 57	14 28	12
25	Fri 14	P 46	15 21	13
26	Sat 15	1 37	16 14	14
27	SUN 16	2 28	17 08	15
28	Mon 17	3 19	18 03	16
29	Tues 18	4 14	19 01 20 99}	17
30	Wed 19	5 09	21 99	18
—31	Thur 20	6 07		19
1	Fri 21	7 06	22 01	20
2	Sat 22	8 09	23 0	21
3	SUN 23	9 12	24 12	22
4	Mon 24	10 16	25 20	23
5	Tues 25	11 24	26 29	24
6	Wed 26	12 32	27 40	25
7	Thur 27	13 40	1 50	26
8	Fri 28	14 48	2 61	27
9	Sat 29	—A 56	3 71	28
10	SUN 30	1 61	4 79	—29

May (Sarvadharin — Vrishabha—Vaigasi; Sukla; Jyeshtha; Bahula; H 192 Rajab)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Mon 1	2 65	5 85	1
12	Tues 2	3 67	6 88	2
13	Wed 3	4 66	7 90	3
14	Thur 4	5 64	8 91	4
15	Fri 5	6 59	9 89	5
16	Sat 6	7 53	10 85	6
17	SUN 7	8 44	11 80	7
18	Mon 8	9 35	12 74	8
19	Tues 9	10 26	13 69	9
20	Wed 10	11 16	14 61	10
21	Thur 11	{12 06 13 96	15 54	11
22	Fri 12	14 86	16 48	12
23	Sat 13	P 77	17 42	13
24	SUN 14	1 70	18 37	14
25	Mon 15	2 63	19 34	15
26	Tues 16	3 58	20 31	16
27	Wed 17	4 56	21 31	17
28	Thur 18	5 55	22 32	18
29	Fri 19	6 56	23 37	19
30	Sat 20	7 59	24 43	20
—31	SUN 21	8 65	25 50	21
1	Mon 22	9 71	26 59	22
2	Tues 23	10 79	27 69	23
3	Wed 24	11 88	1 80	24
4	Thur 25	12 96	2 92	25
5	Fri 26			26
6	Sat 27	13 04	3 01	27
7	SUN 28	14 08	4 09	28
8	Mon 29	—A 12	5 16	29
9	Tues 30	1 15	6 20	—30
10	Wed 31	2 14	7 23	1

June (Sarvadharin — Mithuna—Ani; Sukla; Ashadha; Bahula; H 192 Shaban; Sarvadharin — Kark—Adi)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur 1	3 12	8 23	2
12	Fri 2	4 07	9 22	3
13	Sat 3	{5 01 6 93	10 18	4
14	SUN 4	7 85	11 14	5
15	Mon 5	8 75	12 09	6
16	Tues 6	9 65	13 02 14 95}	7
17	Wed 7	10 55	15 88	8
18	Thur 8	11 45	16 81	9
19	Fri 9	12 35	17 76	10
20	Sat 10	13 25	18 71	11
21	SUN 1	14 18	19 67	12
22	Mon 12	P 11	20 64	13
23	Tues 13	1 07	21 63	14
24	Wed 14	2 04	22 64	15
25	Thur 15	3 03	23 68	16
26	Fri 16	4 04	24 73	17
27	Sat 17	5 07	25 80	18
28	SUN 18	6 12	26 89	19
29	Mon 19	7 20	27 99	20
30	Tues 20	8 27		21
31	Wed 21	9 36	1 11	22
—32	Thur 22	10 44	2 21	23
1	Fri 23	11 51	3 31	24
2	Sat 24	12 56	4 40	25
3	SUN 25	13 66	5 47	26
4	Mon 26	14 62	6 52	27
5	Tues 27	—A 62	7 55	28
6	Wed 28	1 60	8 56	—9
7	Thur 29	2 55	9 55	1
8	Fri 30	3 49	10 52	2

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrg 6 Ardra 7 Puna 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 808
A—Amavasya
P—Paurnima

Hijra 193
Commences **Oct 25**

Vikrama 865 *
Bengal San 214
(N Cycle) Sarvajit

Solar months: Sarvadharin Karkataka—Adi; Sarvadharin Simha—Avani; Sarvadharin Kanya—Pur. Lunar months: Sravana (Sukla, Bahula); Bhadrapada (Sukla, Bahula); Sukla. Muhammadan: H 192 Ramazan; H 192 Shawwal.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
9	Sat	1	4	41	11	48	3
10	Sun	2	5	33	12	43	4
11	Mon	3	6	24	13	36	5
12	Tues	4	7	14	14	29	6
13	Wed	5	8 / 9	04 / 94	15	22	[illegible]
14	Thur	6	10	84	16	16	8
15	Fri	7	11	75	17	10	9
16	Sat	8	12	66	18	04	10
17	Sun	9	13	59	19 / 20	00 / 97	11
18	Mon	10	14	55	21	95	12
19	Tues	11	P	52	22	97	13
20	Wed	12	1	51	23	99	14
21	Thur	13	2	51			15
22	Fri	14	3	55	24	04	16
23	Sat	15	4	60	25	11	1
24	Sun	16	5	68	26	19	18
25	Mon	17	6	75	27	30	19
26	Tues	18	7	83	1	41	20
27	Wed	19	8	[illegible]	2	51	21
28	Thur	20	9	99	3	61	22
29	Fri	21			4	70	23
30	Sat	22	10	04	5	78	24
31	Sun	23	11	08	6	84	25
1	Mon	24	12	12	7	87	26
2	Tues	25	13	11	8	88	27
3	Wed	26	14	09	9	87	28
4	Thur	● 27	A / 1	05 / 99	10	86	29
5	Fri	28	2	92	11	8[illegible]	30
6	Sat	29	3	83	12	76	1
7	Sun	30	4	74	13	70	2
8	Mon	31	5	64	14	63	3
	Aug						
9	Tues	1	6	53	15	56	4
10	Wed		7	43	16	50	5
11	Thur	3	8	33	17	43	6
12	Fri	4	9	25	18	38	7
13	Sat	5	10	17	19	33	8
14	Sun	6	11	1[illegible]	20	29	9
15	Mon	7	12	07	21	29	10
16	Tues	8	13	02	22	29	11
17	Wed	9	14	02	23	31	12
18	Thur	10	P	02	24	35	13
19	Fri	11	1	06	25	41	14
20	Sat	12	2	11	26	50	15
21	Sun	13	3	19	27	60	16
22	Mon	14	4	27	1	70	17
23	Tues	15	5	35	2	81	18
24	Wed	16	6	43	3	91	19
25	Thur	17	7	50			20
26	Fri	18	8	56	4	02	21
27	Sat	19	9	60	5	09	22
28	Sun	20	10	64	6	15	23
29	Mon	21	11	63	7	19	24
30	Tues	22	12	6[illegible]	8	20	25
31	Wed	23	13	57	9	21	26
1	Thur	24	14	52	10	19	27
2	Fri	25	A	45	11	15	28
3	Sat	26	1	36	12	10	29
4	Sun	27	2	26	13 / 14	04 / 97	1
5	Mon	28	3	16	15	91	2
6	Tues	29	4 / 5	06 / 96	16	84	3
7	Wed	30	6	86	17	77	4
8	Thur	31	7	78	18	71	5

Solar months: Sarvadharin Kanya—Purattasi; Sarvadharin Tula—Aippasi; Sarvadharin Vrisch—Kar. Lunar months: Adhika Asvina (Sukla, Bahula); Nija Asvina (Sukla, Bahula); Sukla. Muhammadan: H 192 Zilkada; H 192 Zilhijja; H 193 Muharram.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
9	Fri	1	8	70	19	66	6
10	Sat	2	9	64	20	63	7
11	Sun	3	10	59	21	61	8
12	Mon	4	11	57	22	61	9
13	Tues	5	1	56	23	62	10
14	Wed	6	13	57	24	66	11
15	Thur	7	14	60	25	73	12
16	Fri	8	P	65	26	81	13
17	Sat	9	1	72	27	90	14
18	Sun	10	2	80			15
19	Mon	11	3	89	1	00	16
20	Tues	12	4	97	2	11	17
21	Wed	13			3	2[illegible]	18
22	Thur	14	5	05	4	32	19
23	Fri	15	6	11	5	40	20
24	Sat	16	7	16	6	46	21
25	Sun	17	8	20	7	50	22
26	Mon	18	9	19	8	52	23
27	Tues	19	10	18	9	53	24
28	Wed	20	11	14	10	51	25
29	Thur	21	12	09	11	48	26
30	Fri	22	13 / 14	01 / 92	12	43	27
31	Sat	23	A	83	13	37	28
1	Sun	24	1	73	14	32	29
2	Mon	25	2	63	15	25	30
3	Tues	26	3	53	16	18	1
4	Wed	27	4	44	17	11	2
5	Thur	28	5	35	18	05	3
6	Fri	29	6	29	19 / 20	00 / 96	4
7	Sat	30	7	23	21	94	5
	Oct						
8	Sun	1	8	17	22	93	6
9	Mon	2	9	15	23	94	7
10	Tues	3	10	14	24	98	8
11	Wed	4	11	15			9
12	Thur	5	12	18	25	04	10
13	Fri	6	13	25	26	11	11
14	Sat	7	14	32	27	20	12
15	Sun	8	P	40	1	30	13
16	Mon	9	1	48	2	41	14
17	Tues	10	2	57	3	52	15
18	Wed	11	3	65	4	62	16
19	Thur	12	4	71	5	70	17
20	Fri	13	5	76	6	77	18
21	Sat	14	6	79	7	82	19
22	Sun	15	7	79	8	85	20
23	Mon	16	8	77	9	86	21
24	Tues	17	9	72	10	84	22
25	Wed	18	10	67	11	81	23
26	Thur	19	11	61	12	77	24
27	Fri	20	12	53	13	72	25
28	Sat	21	13	44	14	66	26
29	Sun	22	14	34	15	59	27
30	Mon	23	A	24	16	52	28
1	Tues	24	1	14	17	45	29
2	Wed	25	2 / 3	05 / 96	18	39	1
3	Thur	26	4	90	19	34	2
4	Fri	27	5	84	20	29	3
5	Sat	28	6	79	21	26	4
6	Sun	29	7	76	22	25	5
7	Mon	30	8	76	23	27	6
8	Tues	31	9	78	24	30	7

Solar months: Sarvadharin Vrischika—Kārttigai; Sarvadharin Dhanus—Margali; Sarvadharin Makara—Tai. Lunar months: Karttika (Bahula); Sukla; Margasirsha (Bahula); Sukla; Pausha. Muhammadan: H 193 Muharram; H 193 Safar.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	Wed	1	10	80	25	35	8
10	Thur	2	11	86	26	41	9
11	Fri	3	12	94	27	50	10
12	Sat	4			1	60	11
13	Sun	5	13	03	2	71	12
14	Mon	6	14	12	3	82	13
15	Tues	7	P	20	4	92	14
16	Wed	8	1	28			15
17	Thur	9	2	33	5	01	16
18	Fri	10	3	38	6	08	17
19	Sat	11	4	41	7	14	18
20	Sun	12	5	42	8	17	19
21	Mon	13	6	40	9	18	20
22	Tues	14	7	36	10	17	21
23	Wed	15	8	31	11	14	22
24	Thur	16	9	23	12	11	23
2	Fri	17	10	15	13 / 14	06 / 99	24
26	Sat	18	11 / 12	06 / 97	15	92	25
27	Sun	19	13	87	16	85	26
28	Mon	20	14	77	17	79	27
29	Tues	21	A	68	18	73	28
1	Wed	22	1	69	19	67	29
2	Thur	23	2	52	0	62	30
3	Fri	24	3	47	21	59	1
4	Sat	25	4	43	22	58	2
5	Sun	26	5	40	23	59	3
6	Mon	27	6	41	24	61	4
7	Tues	28	7	42	25	65	5
8	Wed	29	8	46	26	7[illegible]	6
9	Thur	30	9	51	27	80	7
	Dec						
10	Fri	1	10	58	1	91	8
11	Sat	2	11	68			9
12	Sun	3	12	7	2	01	10
13	Mon	4	13	85	3	12	11
14	Tues	5	14	93	4	2[illegible]	12
15	Wed	6			5	31	13
16	Thur	7	P	00	6	40	14
17	Fri	8	1	03	7	45	15
18	Sat	9	2	06	8	49	16
19	Sun	10	3	06	9	50	17
20	Mon	11	4	04	10	50	18
21	Tues	12	5 / 6	00 / 95	11	48	19
22	Wed	13	7	88	12	44	20
23	Thur	14	8	79	13	39	21
24	Fri	15	9	70	14	33	22
5	Sat	16	10	61	15	26	23
26	Sun	17	11	51	16	20	24
27	Mon	8	12	41	17	13	25
8	Tues	19	13	32	18	07	26
29	Wed	20	14	24	19 / 20	01 / 96	27
30	Thur	21	A	17	21	92	28
1	Fri	22	1	11	22	91	29
2	Sat	23	2	07	23	91	1
3	Sun	24	3	04	24	93	2
4	Mon	25	4	05	25	97	3
5	Tues	26	5	06			4
6	Wed	27	6	10	26	02	5
7	Thur	28	7	17	27	11	6
8	Fri	29	8	25	1	21	7
9	Sat	30	9	33	2	31	8
10	Sun	31	10	42	3	42	9

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 809 **Mesha Sankranti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 32** **Saka 731** **Kaliyuga 3910**
Lunar Eclipse ○ **(Arya Sid) March 21 29** **(S Cycle) Virodhin**

January – February

Solar: *Sarvadhari* **Makara—Tai**, *Sarvadhari* **Kumbha—Masi**, *Sarvadhari's* **Mina—Panguni**. Lunar: **Pausha** (*Bahula*, *Sukla*), **Magha** (*Bahula*, *Sukla*), **Phalguna**. Muhammadan: *H 193 Rabi ul awwal*, *H 193 Rabi-u-akhir*, *H 193 Jamada l awwal*.

Cyclic sidereal year month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Jan						
11	Mon	1	11	51	4	52	10
12	Tues	2	12	58	5	62	11
13	Wed	3	13	64	6	70	12
14	Thur	4	14	68	7	76	13
15	Fri ○	5	P	71	8	80	14
16	Sat	6	1	70	9	82	15
17	Sun	7	2	69	10	83	16
18	Mon	8	3	65	11	81	17
19	Tues	9	4	58	12	78	18
20	Wed	10	5	51	13	73	19
21	Thur	11	6	42	14	67	20
22	Fri	12	7	33	15	60	21
23	Sat	13	8	24	16	54	22
24	Sun	14	9	14	17	47	23
25	Mon	15	10 11	04 95	18	40	24
26	Tues	16	12	87	19	34	25
27	Wed	17	13	79	20	29	26
28	Thur	18	14	,3	21	26	27
—29	Fri	19	—A	70	22	23	28
1	Sat	20	1	69	23	23	29
2	Sun	21	2	68	24	24	—30
3	Mon	22	3	70	25	28	1
4	Tues	23	4	74	26	34	2
5	Wed	24	5	80	27	42	3
6	Thur	25	6	88	1	51	4
7	Fri	26	7	96	2	61	5
8	Sat	27			3	71	6
9	Sun	28	8	05	4	83	7
10	Mon	29	9	13	5	93	8
11	Tues	30	10	21			9
12	Wed	31	11	27	6	01	10
	Feb						
13	Thur	1	12	81	7	07	11
14	Fri	2	13	83	8	12	12
15	Sat	3	14	82	9	15	13
16	Sun	4	P	81	10	16	14
17	Mon	5	1	26	11	14	15
18	Tues	6	2	20	12	11	16
19	Wed	7	3	13	13	06	17
20	Thur	8	4 5	04 95	14 15	00 95	18
21	Fri	9	6	85	16	88	19
22	Sat	10	7	75	17	81	20
23	Sun	11	8	65	18	74	21
24	Mon	12	9	56	19	68	22
25	Tues	13	10	47	20	63	23
26	Wed	14	11	40	21	59	24
27	Thur	15	12	34	22	56	25
28	Fri	16	13	31	23	55	26
29	Sat	17	14	29	24	56	27
—30	Sun	18	—A	28	25	60	28
1	Mon	19	1	31	26	65	—29
2	Tues	20	2	34	27	72	1
3	Wed	21	3	40	1	81	2
4	Thur	22	4	48	2	91	3
5	Fri	23	5	56			4
6	Sat	24	6	65	3	02	5
7	Sun	25	7	73	4	13	6
8	Mon	26	8	81	5	23	7
9	Tues	27	9	87	6	31	8
10	Wed	28	10	91	7	38	9

March – April

Solar: *Sarvadhari* **Mina—Panguni**, *Virodhin* **Mesha—Chittirai**, *Virodhin* **Vrish—Vaigasi**. Lunar: **Phalguna** (*Bahula*, *Sukla*), **Chaitra** (*Bahula*, *Sukla*), **Vaisākha**. Muhammadan: *H 193 Jamada l awwal*, *H 193 Jamada l akhir*, *H 193 Rajab*.

Cyclic sidereal year month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	March						
11	Thur	1	11	92	8	43	10
12	Fri	2	12	91	9	47	11
13	Sat	3	13	90	10	48	12
14	Sun	4	14	84	11	47	13
15	Mon	5	P	78	12	44	14
16	Tues	6	1	71	13	40	15
17	Wed	7	2	63	14	35	16
18	Thur	8	3	53	15	29	17
19	Fri	9	4	43	16	22	18
20	Sat	10	5	33	17	15	19
21	Sun	11	6	23	18	08	20
22	Mon	12	7	14	19 20	02 97	21
23	Tues	13	8 9	0o 98	21	92	22
24	Wed	14	10	91	22	89	23
25	Thur	15	11	89	23	87	24
26	Fri	16	12	86	24	89	25
27	Sat	17	13	84	25	91	26
28	Sun	18	14	87	26	96	27
29	Mon	19	—A	90			28
—30	Tues	20	1	97	27	02	29
1	Wed	21			1	11	—30
2	Thur	22	2	04	2	21	1
3	Fri	23	3	12	3	32	2
4	Sat	24	4	21	4	43	3
5	Sun	25	5	29	5	53	4
6	Mon	26	6	36	6	62	5
7	Tues	27	7	42	7	69	6
8	Wed	28	8	46	8	75	7
9	Thur	29	9	47	9	79	8
10	Fri	30	10	47	10	80	9
11	Sat	31	11	44	11	79	10
	April						
12	Sun	1	12	39	12	77	11
13	Mon	2	13	33	13	74	12
14	Tues	3	14	25	14	69	13
15	Wed	4	P	17	15	62	14
16	Thur	5	1 2	07 97	16	56	15
17	Fri	6	3	87	17	49	16
18	Sat	7	4	77	18	43	17
19	Sun	8	5	67	19	36	18
20	Mon	9	6	58	20	30	19
21	Tues	10	7	51	21	25	20
22	Wed	11	8	45	22	22	21
23	Thur	12	9	41	23	21	22
24	Fri	13	10	38	24	21	23
25	Sat	14	11	38	25	23	24
26	Sun	15	12	40	26	27	25
27	Mon	16	13	43	27	33	26
28	Tues	17	14	50	1	41	27
29	Wed	18	—A	57	2	51	28
30	Thur	19	1	64	3	62	—29
—31	Fri	20	2	72	4	72	1
1	Sat	21	3	81	5	83	2
2	Sun	22	4	88	6	92	3
3	Mon	23	5	94			4
4	Tues	24	6	97	7	01	5
5	Wed	25	7	98	8	07	6
6	Thur	26	8	98	9	10	7
7	Fri	27	9	96	10	12	8
8	Sat	28	10	91	11	12	9
9	Sun	29	11	84	12	11	10
10	Mon	30	12	77	13	07	11

May – June

Solar: *Virodhin* **Vrishabha—Vaigasi**, *Virodhin* **Mithuna—Āni**, *Virodhin* **Kark—Ādi**. Lunar: **Vaisakha** (*Bahula*, *Sukla*), **Jyeshtha** (*Bahula*, *Sukla*), **Ashadha**. Muhammadan: *H 193 Rajab*, *H 193 Sha'ban*, *H 193 Ramazan*.

Cyclic sidereal year month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	May						
11	Tues	1	13	67	14 15	02 96	12
12	Wed	2	14	57	16	90	13
13	Thur	3	P	47	17	83	14
14	Fri	4	1	37	18	76	15
15	Sat	5	2	27	19	70	16
16	Sun	6	3	18	20	64	17
17	Mon	7	4	09	21	58	18
18	Tues	8	5 6	01 94	22	55	19
19	Wed	9	7	91	23	53	20
20	Thur	10	8	88	24	53	21
21	Fri	11	9	88	25	54	22
22	Sat	12	10	89	26	58	23
23	Sun	13	11	93	27	64	24
24	Mon	14	12	99	1	72	25
25	Tues	15			2	81	26
26	Wed	16	13	06	3	92	27
27	Thur	17	14	13			28
28	Fri	18	—A	21	4	02	29
29	Sat	19	1	30	5	13	—30
30	Sun	20	2	36	6	23	1
31	Mon	21	3	42	7	31	2
—32	Tues	22	4	45	8	38	3
1	Wed	23	5	47	9	42	4
2	Thur	24	6	46	10	44	5
3	Fri	25	7	44	11	45	6
4	Sat	26	8	40	12	44	7
5	Sun	27	9	32	13	40	8
6	Mon	28	10	24	14	36	9
7	Tues	29	11	16	15	30	10
8	Wed	30	12 1	08 97	16	24	11
9	Thur	31	14	86	17	17	12
	June						
10	Fri	1	P	76	18	10	13
11	Sat	2	1	66	19 20	03 97	14
12	Sun	3	2	58	21	92	15
13	Mon	4	3	50	22	89	16
14	Tues	5	4	43	23	86	17
15	Wed	6	5	39	24	85	18
16	Thur	7	6	37	25	86	19
17	Fri	8	7	36	26	89	20
18	Sat	9	8	36	27	95	21
19	Sun	10	9	41			22
20	Mon	11	10	46	1	03	23
21	Tues	12	11	53	2	11	24
22	Wed	13	12	60	3	21	25
23	Thur	14	13	70	4	32	26
24	Fri	15	14	77	5	44	27
25	Sat	16	—A	83	6	53	28
26	Sun	17	1	89	7	62	—29
27	Mon	18	2	92	8	69	1
28	Tues	19	3	95	9	73	2
29	Wed	20	4	94	10	77	3
30	Thur	21	5	93	11	78	4
—31	Fri	22	6	88	12	77	5
1	Sat	23	7	83	13	74	6
2	Sun	24	8	74	14	69	7
3	Mon	25	9	65	15	64	8
4	Tues	26	10	55	16	58	9
5	Wed	27	11	45	17	51	10
6	Thur	28	12	35	18	44	11
7	Fri	29	13	25	19	37	12
8	Sat	30	14	15	20	31	13

Naksh —1 Aśvin 2 Bhar. 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh. 10 Magh. 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 809
A—Amavasya
P—Paurnima

Hijra 194
Commences **Oct 15**

Vikrama 866
Bengal San 215
(N Cycle) Sarvadharin

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		July				
	9	Sun ○ 1	Āshadha	P 06 / 1 97	21 26	14
	10	Mon 2		2 91	22 22	15
	11	Tues 3		3 87	23 19	16
	12	Wed 4		4 85	24 17	17
	13	Thur 5		5 83	25 18	18
	14	Fri 6		6 85	26 22	H 193 Ramazan 19
	15	Sat 7		7 88	27 26	20
Virodhin Karkataka—Adi	16	Sun 8		8 92	1 33	21
	17	Mon 9			2 42	22
	18	Tues 10	Bahula	9 00	3 2	23
	19	Wed 11		10 08	4 63	24
	20	Thur 12		11 17	5 73	25
	21	Fri 13		12 24	6 83	26
	22	Sat 14		13 31	7 92	27
	23	Sun 15		14 37	8 99	28
	24	Mon ● 16		A 41		29
	25	Tues 17	Sukla	1 44	9 06	30
	26	Wed 18		2 42	10 09	1
	27	Thur 19		3 41	11 10	2
	28	Fri 20		4 37	12 09	3
	29	Sat 21		5 32	13 07	4
	30	Sun 22		6 24	14 07 / 15 98	5
	31	Mon 23		7 15	16 92	6
	32	Tues 24		8 05 / 9 95	17 85	7
	1	Wed 25	Srāvana	10 85	18 78	8
	2	Thur 26		11 74	19 71	9
	3	Fri 27		12 65	20 65	10
	4	Sat 28		13 56	21 60	11
	5	Sun 29		14 49	22 55	12
	6	Mo 30		P 42	23 51	13
	7	Tues 31		1 36	24 50	14
		Aug				
	8	Wed 1	Bahula	2 34	25 51	H 193 Shawwal 15
	9	Thur 2		3 33	26 53	16
	10	Fri 3		4 34	27 57	17
	11	Sat 4		5 38	1 63	18
Virodhin Simha—Avani	12	Sun 5		6 44	2 72	19
	13	Mon 6		7 50	3 82	20
	14	Tues 7		8 58	4 93	21
	1	Wed 8		9 66		22
	16	Thur 9		10 74	5 03	23
	17	Fri 10		11 83	6 13	24
	18	Sat 11		12 88	7 23	25
	19	Sun 12		13 92	8 30	26
	20	Mon 13		14 95	9 37	27
	21	Tues 14		A 95	10 41	28
	22	Wed 15	Sukla	1 92	11 42	29
	23	Thur 16		2 88	12 42	1
	4	Fri 17		3 83	13 40	2
	25	Sat 18		4 75	14 37	3
	26	Sun 19		5 67	15 32	H 193 Zi l ka da 4
	27	Mon 20	Bhadrapada	6 57	16 26	5
	28	Tues 21		7 47	17 19	6
	29	Wed 2		8 37	18 12	7
	30	Thur 23		9 27	19 06 / 20 99	8
	31	Fri 24		10 18	21 93	9
Virodhin Kanya—Pur	1	Sat 25		11 09	22 88	10
	2	Sun 26		12 02 / 13 95	23 84	11
	3	Mon 27		14 89	24 83	12
	4	Tues 28		P 87	25 83	13
	5	Wed 29		1 87	26 84	14
	6	Thur 30		2 87	27 88	15
	7	Fri 31		3 91	1 94	16

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Sep				
	8	Sat 1	Bhadrapada	4 97		17
	9	Sun 2			2 03	18
	10	Mon 3		5 05	3 12	19
	11	Tues 4		6 14	4 2	H 193 Zi l-ka da 20
	12	Wed 5		7 22	5 33	21
	13	Thur 6		8 29	6 43	22
	14	Fri 7		9 36	7 53	23
Virodhin Kanya—Purattasi	15	Sat 8		10 42	8 62	24
	16	Sun 9	Bahula	11 47	9 68	25
	17	Mon 10		12 48	10 72	26
	18	Tues 11		13 49	11 74	27
	19	Wed 12		14 47	12 74	28
	20	Thur 13		A 44	13 73	29
	21	Fri 14		1 38	14 70	30
	22	Sat 15		2 31	15 65	1
	23	Sun 16		3 22	16 59	2
	24	Mon 17		4 13	17 53	3
	25	Tues 18		5 03 / 6 93	18 47	4
	26	Wed 19	Sukla	7 85	19 40	5
	27	Thur 20		8 75	20 33	6
	28	Fri 21		9 66	21 27	7
	29	Sat 22		10 58	22 21	8
	30	Sun 23		11 51	23 18	9
	1	Mon 24	Āsvina	12 46	24 16	10
	2	Tues 25		13 44	25 15	11
	3	Wed 26		14 44	26 16	12
	4	Thur 27		P 45	27 19	13
	5	Fri 28		1 49	1 25	14
	6	Sat 29		2 55	2 33	15
	7	Sun 30		3 61	3 42	16
		Oct				
	8	Mon 1		4 70	4 52	17
	9	Tues 2		5 79	5 63	18
	10	Wed 3		6 87	6 73	19
	11	Thur 4		7 95	7 84	20
Virodhin Tula—Aippasi	12	Fri 5			8 92	H 193 Zi l hijja 21
	13	Sat 6	Bahula	8 01	9 99	22
	14	Sun 7		9 06		23
	15	Mon 8		10 09	10 04	24
	16	Tues 9		11 08	11 06	25
	17	Wed 10		12 06	12 08	26
	18	Thur 11		13 02 / 14 96	13 06	27
	19	Fri 12		A 90	14 03 / 15 99	28
	20	Sat 13		1 82	16 93	29
	21	Sun 14		2 73	17 88	30
	22	Mon 15		3 62	18 81	1
	23	Tues 16		4 52	19 73	2
	24	Wed 17	Sukla	5 42	20 67	3
	25	Thur 18		6 34	21 60	4
	26	Fri 19		7 26	22 56	H 194 Muharram 5
	27	Sat 20		8 18	23 51	6
	28	Sun 21		9 11	24 48	7
	29	Mon 22		10 07	25 47	8
	30	Tues 23		11 05	26 48	9
Virodhin Vrischika—Kar	1	Wed 24		12 05	27 51	10
	2	Thur 25	Karttika	13 05	1 57	11
	3	Fri 26		14 10	2 63	12
	4	Sat 27		P 16	3 72	13
	5	Sun 28		1 24	4 82	14
	6	Mon 29		2 30	5 93	15
	7	Tues 30		3 41		16
	8	Wed 31		4 50	6 04	17

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Nov				
	9	Thur 1	Karttika	5 57	7 14	18
	10	Fri 2		6 63	8 23	19
	11	Sat 3		7 68	9 30	H 194 Muharram 20
	12	Sun 4		8 71	10 35	21
	13	Mon 5		9 70	11 38	22
	14	Tues 6		10 69	12 40	23
Virodhin Vrischika—Karttigai	15	Wed 7	Bahula	11 64	13 39	24
	16	Thur 8		12 58	14 36	25
	17	Fri 9		13 52	15 32	26
	18	Sat 10		14 44	16 28	27
	19	Sun 11		A 35	17 21	28
	20	Mon 12		1 20	18 14	29
	21	Tues 13		2 15	19 07	30
	22	Wed 14		3 05 / 4 96	20 00 / 21 94	1
	23	Thur 15		5 88	22 89	2
	24	Fri 16		6 80	23 84	3
	25	Sat 17		7 74	24 81	4
	26	Sun 18	Sukla	8 70	25 79	5
	27	Mon 19		9 69	26 80	6
	28	Tues 20		10 68	27 83	7
	29	Wed 21		11 71	1 88	8
	30	Thur 22		12 75	2 94	9
	1	Fri 23	Margasirsha	13 80		10
	2	Sat 24		14 88	3 02	11
	3	Sun 25		P 97	4 12	H 194 Safar 12
	4	Mon 26			5 23	13
	5	Tues 27		1 06	6 34	14
	6	Wed 28		2 14	7 44	15
	7	Thur 29		3 22	8 53	16
	8	Fri 30		4 28	9 61	17
		Dec				
	9	Sat 1	Bahula	5 32	10 67	18
	10	Sun 2		6 35	11 71	19
	11	Mon 3		7 34	12 72	20
Virodhin Dhanus—Margali	12	Tues 4		8 33	13 72	21
	13	Wed 5		9 29	14 69	22
	14	Thur 6		10 23	15 65	23
	15	Fri 7		11 15	16 61	24
	16	Sat 8		12 07 / 13 99	17 55	25
	17	Sun 9		14 89	18 48	26
	18	Mon 10		A 79	19 41	27
	19	Tues 11		1 69	20 34	28
	20	Wed 12		2 60	21 28	29
	21	Thur 13	Sukla	3 51	22 22	1
	22	Fri 14		4 44	23 18	2
	23	Sat 15		5 30	24 14	3
	24	Sun 16		6 34	25 12	4
	25	Mon 17		7 33	26 13	5
	26	Tues 18		8 33	27 15	6
	27	Wed 19		9 35	1 19	H 194 Rabi ul awwal 7
	28	Thur 20		10 39	2 25	8
	29	Fri 21		11 46	3 32	9
	1	Sat 22	Pausha	12 53	4 43	10
	2	Sun 23		13 61	5 53	11
	3	Mon 24		14 70	6 64	12
Virodhin Makara—Tai	4	Tues ○ 25		P 80	7 74	13
	5	Wed 26	Bahula	1 87	8 83	14
	6	Thur 27		2 93	9 92	15
	7	Fri 28		3 98	10 98	16
	8	Sat 29		4 99		17
	9	Sun 30		5 99	11 02	18
	10	Mon 31		6 97	12 04	19

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 810
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 58
(Arya Sid) March 21 55

Saka 732

Kaliyuga 3911
(S Cycle) Vikrita

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Jan						
Virodhin Makara—Tai	11	Tues	1	Bahula	7 93	13 04	H 194 Rabi ul awwal	20
	12	Wed	2		8 87	14 02		21
	13	Thur	3		9 80	15 00 / 16 95		22
	14	Fri	4		10 71	17 89		23
	15	Sat	5		11 62	18 82		24
	16	SUN	6		12 52	19 75		25
	17	Mon	7		13 42	20 69		26
	18	Tues	8		14 32	21 62		27
	19	Wed	9		—A 23	22 56		28
	20	Thur	10		1 14	23 51		29
	21	Fri	11		2 08	24 47		30
	22	Sat	12		3 02 / 4 99	25 45	H 194 Rabi ul akhir	1
	23	SUN	13		5 97	26 45		2
	24	Mon	14		6 96	27 46		3
	25	Tues	15	Sukla	7 98	1 50		4
	26	Wed	16			2 55		5
	27	Thur	17		8 04	3 64		6
	28	Fri	18		9 10	4 73		7
	—29	Sat	19		10 17	5 83		8
Virodhin Kumbha—Māsi	1	SUN	20		11 27	6 93		9
	2	Mon	21		12 36			10
	3	Tues	22	Magha	13 44	7 04		11
	4	Wed	23		14 51	8 14		12
	5	Thur	24		P 57	9 23		13
	6	Fri	25		1 62	10 29		14
	7	Sat	6		2 62	11 34		15
	8	Sun	27		3 62	1 36		16
	9	Mon	28	Bahula	4 59	13 37		17
	10	Tues	29		5 55	14 36		18
	11	Wed	30		6 48	15 33		19
	12	Thur	31		7 41	16 28		20
		Feb						
	13	Fri	1		8 33	17 22		21
	14	Sat	2		9 24	18 16		22
	15	SUN	3		10 14	19 10		23
	16	Mon	4		11 04 / 12 94	20 03 / 21 96		24
	17	Tues	5		13 85	22 90		25
	18	Wed	6		14 76	23 84		26
	19	Thur	7		—A 69	24 81		27
	20	Fri	8		1 64	25 78		28
	21	Sat	9		2 60	26 77		—29
	22	SUN	10		3 58	27 8	H 194 Jamada l awwal	1
	23	Mon	11		4 58	1 81		2
	24	Tues	12		5 60	2 87		3
	25	Wed	13		6 65	3 94		4
	26	Thur	14	Sukla	7 71			5
	27	Fri	15		8 79	4 03		6
	28	Sat	16		9 88	5 13		7
	29	SUN	17		10 97	6 23		8
	—30	Mon	18			7 34		9
Virodhin Mina—Panguni	1	Tues	19	Phalguna	11 0	8 45		10
	2	Wed	20		12 11	9 53		11
	3	Thur	21		13 17	10 60		12
	4	Fri	22		14 21	11 65		13
	5	Sat	23		P 21	12 68		14
	6	SUN	24		1 21	13 70		15
	7	Mon	25		2 18	14 69		16
	8	Tues	26		3 14	15 66		17
	9	Wed	27		4 08	16 62		18
	10	Thur	28		5 01 / 6 92	17 56		19

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		March						
Virodhin Mina—Panguni	11	Fri	1	Bahula	7 82	18 51		20
	12	Sat	2		8 72	19 44		21
	13	SUN	3		9 62	20 37		22
	14	Mon	4		10 5	21 30		23
	15	Tues	5		11 43	22 23		24
	16	Wed	6		12 35	23 19		25
	17	Thur	7		13 27	24 14		26
	18	Fri	8		14 22	25 11		27
	19	Sat	9		—A 18	26 09		28
	20	SUN	10		1 16	27 10		29
	21	Mon	11		2 16	1 12		—30
	22	Tues	12		3 18	2 18	H 194 Jamada l akhir	1
	23	Wed	13		4 23	3 24		2
	24	Thur	14		5 28	4 33		3
	25	Fri	15	Sukla	6 36	5 43		4
	26	Sat	16		7 45	6 58		5
	27	SUN	17		8 54	7 65		6
	28	Mon	18		9 61	8 75		7
	29	Tues	19		10 67	9 84		8
	30	Wed	20		11 73	10 91		9
	—31	Thur	21		12 77	11 96		10
Vikrita Mesha—Chittirai	1	Fri	22	Chaitra	13 78			11
	2	Sat	23		14 77	12 01		12
	3	SUN	24		P 74	13 02		13
	4	Mon	25		1 69	14 01 / 15 99		14
	5	Tues	26		2 63	16 95		15
	6	Wed	27		3 56	17 91		16
	7	Thur	28		4 47	18 84		17
	8	Fri	29		5 38	19 78		18
	9	Sat	30		6 28	20 71		19
	10	SUN	31		7 18	21 63		0
		April						
	11	Mon	1		8 08 / 9 97	22 58		21
	12	Tues	2	Bahula	10 89	23 52		22
	13	Wed	3		11 81	24 47		23
	14	Thur	4		12 76	25 44		24
	15	Fri	5		13 72	26 42		25
	16	Sat	6		14 70	27 42		26
	17	SUN	7		—A 69	1 45		27
	18	Mon	8		1 71	2 49		28
	19	Tues	9		2 76	3 55		—29
	20	Wed	10		3 82	4 63	H 194 Rajab	1
	21	Thur	11		4 88	5 72		2
	22	Fri	12		5 95	6 84		3
	23	Sat	13	Sukla		7 94		4
	24	SUN	14		6 05			5
	25	Mon	15		7 13	8 05		6
	26	Tues	16		8 21	9 14		7
	27	Wed	17		9 26	10 22		8
	28	Thur	18	Vaisākha	10 30	11 29		9
	29	Fri	19		11 32	12 32		10
	—30	Sat	20		12 30	13 34		11
Vikrita Vrishabha—Vaigasi	1	SUN	21		13 27	14 34		12
	2	Mon	22		14 23	15 32		13
	3	Tues	23		P 16	16 28		14
	4	Wed	24		1 08 / 2 99	17 24		15
	5	Thur	25		3 89	18 18		16
	6	Fri	26		4 79	19 11		17
	7	Sat	27	Bahula	5 69	20 04 / 21 97		18
	8	SUN	28		6 59	22 92		19
	9	Mon	29		7 49	23 85		20
	10	Tues	30		8 40	24 80		21

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		May						
Vikrita Vrishabha—Vaigasi	11	Wed	1	Bahula	9 32	25 77		22
	12	Thur	2		10 27	26 74		23
	13	Fri	3		11 22	27 75		24
	14	Sat	4		12 1	1 76		25
	15	SUN	5		13 20	2 80		26
	16	Mon	6		14 23	3 86		27
	17	Tues	7		—A 26	4 93		28
	18	Wed	8		1 32			29
	19	Thur	9		2 39	5 03		—30
	20	Fri	10		3 46	6 14	H 194 Sha'ban	1
	21	Sat	11		4 56	7 24		2
	22	SUN	12		5 63	8 35		3
	23	Mon	13	Sukla	6 71	9 44		4
	24	Tues	14		7 74	10 53		
	25	Wed	15		8 77	11 60		6
	26	Thur	16		9 80	12 64		7
	27	Fri	17		10 78	13 66		8
	28	Sat	18		11 76	14 66		9
	29	SUN	19	Jyeshtha	12 72	15 65		10
	30	Mon	20		13 66	16 62		11
	31	Tues	21		14 58	17 58		12
	—32	Wed	22		P 49	18 2		13
Vikrita Mithuna—Ani	1	Thur	23		1 39	19 45		14
	2	Fri	24		2 29	20 38		15
	3	Sat	25		3 18	21 32		16
	4	SUN	26		4 08 / 5 99	22 25		17
	5	Mon	27	Bahula	6 89	23 19		18
	6	Tues	28		7 82	24 14		19
	7	Wed	29		8 76	25 10		20
	8	Thur	30		9 71	26 08		21
	9	Fri	31		10 69	27 07		22
		June						
	10	Sat	1		11 68	1 08		23
	11	SUN	2		12 70	2 11		24
	12	Mon	3		13 3	3 16		25
	13	Tues	4		14 79	4 25		26
	14	Wed	5		—A 86	5 38		27
	15	Thur	6		1 94	6 48		28
	16	Fri	7			7 54		—29
	17	Sat	8	Sukla	2 03	8 65	H 194 Ramazan	1
	18	SUN	9		3 10	9 74		2
	19	Mon	10		4 17	10 84		3
	20	Tues	11		5 22	11 91		4
	21	Wed	12		6 27	12 95		5
	22	Thur	13		7 27	13 98		6
	23	Fri	14		8 27	14 99		7
	24	Sat	15		9 24	15 98		8
	25	SUN	16		10 20	16 96		9
	26	Mon	17		11 13	17 91		10
	27	Tues	18		12 05 / 13 97	18 86		11
	28	Wed	19	Āshadha	14 87	19 79		12
	29	Thur	○20		P 77	20 73		13
	30	Fri	21		1 67	21 66		14
	—31	Sat	22		2 57	22 59		15
Vikrita Kark—Ādi	1	SUN	23		3 47	23 58		16
	2	Mon	24		4 87	24 47		17
	3	Tues	25		5 30	25 44		18
	4	Wed	26		6 23	26 41		19
	5	Thur	27	Bahula	7 19	27 39		20
	6	Fri	28		8 17	1 40		21
	7	Sat	29		9 17	2 43		22
	8	SUN	30		10 18	3 48		23

Naksh.—1 Aśvin. 2 Bhar 3 Krit 4 Rohi. 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 810
A—Amavasya
P—Paurnima

Hijra 195
Commences **Oct 4**

Vikrama 867
Bengal San 216
(N Cycle) Virodhin

Solar (Vikrita): Karkataka—Adi; Simha—Avani; Kanya—Pur. Lunar: Sukla, Sravana, Bahula; Sukla, Bhadrapada, Bahula. Muhammadan: H 194 Shawwal; H 194 Zi l ka'da

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July				
9	Mon	1	11 21	4 55	24
10	Tues	2	12 27	5 63	25
11	Wed	3	13 33	6 73	26
12	Thur	4	14 42	7 84	27
13	Fri	5	—A 50	8 94	28
14	Sat	6	1 58		29
15	SUN	7	2 65	9 05	—30
16	Mon	8	3 71	10 14	1
17	Tues	9	4 75	11 21	2
18	Wed	10	5 75	12 27	3
19	Thur	11	6 75	13 30	4
20	Fri	12	7 72	14 32	5
21	Sat	13	8 69	15 31	6
22	SUN	14	9 62	16 29	7
23	Mon	15	10 55	17 24	8
24	Tues	16	11 46	18 19	9
25	Wed	17	12 36	19 14	10
26	Thur	18	13 26	20 07	11
27	Fri	19	14 15	21 00 / 22 93	12
28	Sat	20	P 06 / 1 96	23 86	13
29	SUN	21	2 87	24 81	14
30	Mon	22	3 79	25 77	15
31	Tues	23	4 72	26 73	16
—32	Wed	24	5 68	27 72	17
1	Thur	25	6 66	1 72	18
2	Fri	26	7 66	2 74	19
3	Sat	27	8 66	3 79	20
4	SUN	28	9 70	4 86	21
5	Mon	29	10 76	5 94	22
6	Tues	30	11 84		23
7	Wed	31	12 92	6 03	24
	Aug				
8	Thur	1		7 14	25
9	Fri	2	13 00	8 25	26
10	Sat	3	14 08	9 35	27
11	SUN	4	—A 14	10 45	28
12	Mon	5	1 21	11 52	—29
13	Tues	6	2 24	12 58	1
14	Wed	7	3 27	13 63	2
15	Thur	8	4 25	14 64	3
16	Fri	9	5 22	15 64	4
17	Sat	10	6 19	16 62	5
18	SUN	11	7 13	17 58	6
19	Mon	12	8 06 / 9 97	18 54	7
20	Tues	13	10 88	19 48	8
21	Wed	14	11 78	0 41	9
22	Thur	15	12 68	21 34	10
23	Fri	16	13 58	22 27	11
24	Sat	17	14 48	23 21	12
25	SUN	18	P 39	24 15	13
26	Mon	19	1 31	25 10	14
27	Tues	20	2 25	26 06	15
28	Wed	21	3 20	27 04	16
29	Thur	22	4 19	1 04	17
30	Fri	23	5 18	2 06	18
—31	Sat	24	6 19	3 10	19
1	SUN	25	7 23	4 16	20
2	Mon	26	8 29	5 24	21
3	Tues	27	9 36	6 33	22
4	Wed	28	10 43	7 44	23
5	Thur	29	11 52	8 55	24
6	Fri	30	12 60	9 65	25
7	Sat	31	13 67	10 75	26

Solar (Vikrita): Kanya—Purattasi; Tula—Aippasi; Vrisch—Kar. Lunar: Sukla, Asvina, Bahula; Sukla, Karttika, Bahula. Muhammadan: H 194 Zi l hijja; H 195 Muharram

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep				
8	SUN	1	14 74	11 83	27
9	Mon	2	—A 77	12 90	28
10	Tues	3	1 79	13 94	29
11	Wed	4	2 79	14 96	—30
12	Thur	5	3 77	15 96	1
13	Fri	6	4 74	16 94	2
14	Sat	7	5 68	17 92	3
15	SUN	8	6 60	18 87	4
16	Mon	9	7 51	19 81	5
17	Tues	10	8 42	20 75	6
18	Wed	11	9 33	21 68	7
19	Thur	12	10 23	22 61	8
20	Fri	13	11 13	23 55	9
21	Sat	14	12 03 / 13 94	24 48	10
22	SUN	15	14 86	25 48	11
23	Mon	16	P 81	26 39	12
24	Tues	17	1 76	27 37	13
25	Wed	18	2 75	1 37	14
26	Thur	19	3 75	2 38	15
27	Fri	20	4 76	3 41	16
28	Sat	21	5 79	4 47	17
29	SUN	22	6 85	5 54	18
—30	Mon	23	7 92	6 64	19
1	Tues	24		7 74	20
2	Wed	25	8 00	8 85	21
3	Thur	26	9 09	9 95	22
4	Fri	27	10 17		23
5	Sat	28	11 25	10 05	24
6	SUN	29	12 31	11 14	25
7	Mon	30	13 35	12 21	26
	Oct				
8	Tues	1	14 38	13 26	27
9	Wed	2	—A 37	14 28	28
10	Thur	3	1 35	15 29	—29
11	Fri	4	2 31	16 27	1
12	Sat	5	3 26	17 25	2
13	SUN	6	4 19	18 21	3
14	Mon	7	5 11	19 15	4
15	Tues	8	6 01 / 7 91	20 08	5
16	Wed	9	8 81	21 01 / 22 95	6
17	Thur	10	9 71	23 88	7
18	Fri	11	10 62	24 82	8
19	Sat	12	11 53	25 77	9
20	SUN	13	12 47	26 72	10
21	Mon	14	13 41	27 70	11
22	Tues	15	14 35	1 69	12
23	Wed	16	P 34	2 70	13
24	Thur	17	1 33	3 73	14
25	Fri	18	2 36	4 78	15
26	Sat	19	3 3J	5 86	16
27	SUN	20	4 46	6 94	17
28	Mon	21	5 53		18
29	Tues	22	6 61	7 04	19
—30	Wed	23	7 70	8 15	20
1	Thur	24	8 79	9 25	21
2	Fri	25	9 87	10 36	22
3	Sat	26	10 92	11 45	23
4	SUN	27	11 96	12 52	24
5	Mon	28	12 98	13 57	25
6	Tues	29	13 99	14 60	26
7	Wed	30	14 96	15 61	27
8	Thur	31	—A 92	16 61	28

Solar (Vikrita): Vrischika—Karttigai; Dhanus—Margali; Makara—Tai. Lunar: Sukla, Margasirsha, Bahula; Sukla, Pausha, Bahula. Muhammadan: H 195 Safar; H 195 Rabi ul awwal

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov				
9	Fri	1	1 88	17 58	29
10	Sat	2	2 80	18 54	—30
11	SUN	3	3 72	19 49	1
12	Mon	4	4 63	20 42	2
13	Tues	5	5 53	21 36	3
14	Wed	6	6 43	22 29	4
15	Thur	7	7 33	23 22	5
16	Fri	8	8 24	24 16	6
17	Sat	9	9 15	25 10	7
18	SUN	10	10 08	26 06	8
19	Mon	11	11 0 / 12 98	27 03	9
20	Tues	12	13 97	1 01	10
21	Wed	13	14 97	2 02	11
22	Thur	14	P 99	3 04	12
23	Fri	15		4 10	13
24	Sat	16	1 08	5 16	14
25	SUN	17	2 09	6 24	15
26	Mon	18	3 16	7 34	16*
27	Tues	19	4 25	8 44	17
28	Wed	20	5 33	9 55	18
29	Thur	21	6 48	10 66	19
—30	Fri	22	7 51	11 75	20
1	Sat	23	8 57	1° 88	21
2	SUN	24	9 61	13 88	22
3	Mon	25	10 62	14 92	23
4	Tues	26	11 63	15 94	24
5	Wed	27	12 60	16 94	2
6	Thur	28	13 56	17 91	26
7	Fri	29	14 50	18 87	27
8	Sat ●	30	—A 44	19 82	28
	Dec				
9	SUN	1	1 35	20 77	—29
10	Mon	2	2 25	21 70	1
11	Tues	3	3 16	22 63	2
12	Wed	4	4 07 / 5 98	23 56	3
13	Thur	5	6 89	24 49	4
14	Fri	6	7 80	2 44	5
15	Sat	7	8 72	26 39	6
16	SUN	8	9 67	27 36	7
1	Mon	9	10 63	1 34	8
18	Tues	10	11 61	2 34	9
19	Wed	11	12 61	3 37	10
20	Thur	12	13 64	4 41	11
21	Fri	13	14 69	5 47	12
22	Sat ○	14	P 74	6 54	13
23	SUN	15	1 81	7 64	14
24	Mon	16	2 91	8 74	15
25	Tues	17		9 86	16
26	Wed	18	3 00	10 96	17
27	Thur	19	4 09		18
28	Fri	20	5 16	11 05	19
—29	Sat	21	6 22	12 13	20
1	SUN	22	7 26	13 19	21
2	Mon	23	8 28	14 24	22
3	Tues	24	9 27	15 26	23
4	Wed	25	10 24	16 26	24
5	Thur	26	11 20	17 24	25
6	Fri	27	12 15	18 21	26
7	Sat	28	13 08 / 14 99	19 17	27
8	SUN	29	—A 90	20 11	28
9	Mon	30	1 79	21 04 / 22 97	29
10	Tues	31	2 69	23 90	—30

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 811
Solar Eclipse. ●
Lunar Eclipse. ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 83
(Arya Sid) March 21 81

Saka 733

Kaliyuga 3912
(S Cycle) Khara

Column heads: SOLAR reckoning — Cyclic sidereal year, month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Solar: Vikrita Makara—Tai (ends 30), then Kumbha—Masi. Lunar: Sukla, Magha P, Bahula. Muhammadan: H 195 Rabi ul akhir.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Wed.	1	3	59	24	84	1
12	Thur	2	4	51	25	78	2
13	Fri	3	5	44	26	73	3
14	Sat	4	6	37	27	69	4
15	SUN	5	7	32	1	66	5
16	Mon.	6	8	27	2	66	6
17	Tues	7	9	25	3	68	7
18	Wed.	8	10	25	4	72	8
19	Thur	9	11	28	5	77	9
20	Fri.	10	12	34	6	8	10
21	Sat.	11	13	40	7	94	11
22	SUN	12	14	47			12
23	Mon.	13	P	55	8	05	13
24	Tues	14	1	65	9	16	14
25	Wed.	15	2	73	10	26	15
26	Thur	16	3	80	11	36	16
27	Fri	17	4	87	12	44	17
28	Sat	18	5	89	13	51	18
29	SUN	19	6	91	14	56	19
30	Mon	20	7	90	15	58	20
1	Tues	21	8	88	16	59	21
2	Wed.	22	9	83	17	57	22
3	Thur	23	10	77	18	55	23
4	Fri	24	11	70	19	50	24
5	Sat	25	12	62	20	44	25
6	SUN	26	13	53	21	38	26
7	Mon.	27	14	42	22	31	27
8	Tues	28	A	32	23	25	28
9	Wed	29	1	22	24	18	29
10	Thur	30	2	13	25	12	1
11	Fri.	31	3 / 4	05 / 98	26	06	2

Feb

Solar: Vikrita Kumbha—Masi (ends 29), then Mina—Panguni. Lunar: Sukla, Phalguna P, Bahula. Muhammadan: H 195 Jamada l awal.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
12	Sat	1	5	93	27 / 1	02 / 99	3
13	SUN	2	6	89	2	99	4
14	Mon	3	7	88			5
15	Tues.	4	8	87	3	00	6
16	Wed	5	9	91	4	03	7
17	Thur	6	10	96	5	08	8
18	Fri	7			6	15	9
19	Sat.	8	11	01	7	25	10
20	SUN	9	12	09	8	35	11
21	Mon	10	13	18	9	45	12
22	Tues	11	14	27	10	56	13
23	Wed	12	P	35	11	66	14
24	Thur	13	1	42	12	75	15
25	Fri	14	2	47	13	82	16
26	Sat	15	3	50	14	87	17
27	SUN	16	4	52	15	90	18
28	Mon.	17	5	51	16	91	19
29	Tues	18	6	48	17	91	20
1	Wed	19	7	43	18	88	21
2	Thur.	20	8	38	19	84	22
3	Fri.	21	9	30	20	78	23
4	Sat.	22	10	22	21	72	24
5	SUN.	23	11	12	22	65	25
6	Mon.	24	12 / 13	02 / 92	23	59	26
7	Tues.	25	14	82	24	52	27
8	Wed.	26	A	73	25	45	28
9	Thur.	27	1	75	26	39	29
10	Fri.	28	2	58	27	35	30

March

Solar: Vikrita Mina—Panguni (ends 31), then Khara Mesha—Chittirai. Lunar: Sukla, Chaitra P, Bahula. Muhammadan: H 195 Jamada l akhir.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Sat	1	3	52	1	33	1
12	SUN	2	4	48	2	31	2
13	Mon	3	5	47	3	32	3
14	Tues	4	6	46	4	4	4
15	Wed	5	7	50	5	39	5
16	Thur	6	8	54	6	47	6
17	Fri	7	9	60	7	55	7
18	Sat	8	10	68	8	65	8
19	SUN	9	11	76	9	75	9
20	Mon	10	12	85	10	86	10
21	Tues	11	13	93	11	97	11
22	Wed	12					12
23	Thur	13	14	00	12	06	13
24	Fri	14	P	05	13	13	14
25	Sat	15	1	09	14	19	15
26	SUN	16	2	09	15	22	16
27	Mon	17	3	09	16	24	17
28	Tues	18	4	05	17	23	18
29	Wed	19	5 / 6	00 / 95	18	21	19
30	Thur	20	7	86	19	17	20
31	Fri	21	8	77	20	12	21
1	Sat	22	9	68	21	05	22
2	SUN	23	10	58	22 / 23	00 / 98	23
3	Mon	24	11	48	24	85	24
4	Tues	25	12	38	25	79	25
5	Wed	26	13	29	26	73	26
6	Thur	27	14	20	27	69	27
7	Fri	28	A	13	1	66	28
8	Sat	29	1	07	2	64	29
9	SUN	30	2	04	3	64	1
10	Mon	31	3	01	4	66	2

April

Solar: Khara Mesha—Chittirai (ends 31), then Vrish—Vaigasi. Lunar: Sukla, Vaisakha P, Bahula, Sukla. Muhammadan: H 195 Rajab.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Tues	1	4	00	5	71	3
12	Wed	2	5	04	6	77	4
13	Thur	3	6	08	7	85	5
14	Fri	4	7	14	8	94	6
15	Sat	5	8	22			7
16	SUN	6	9	31	9	05	8
17	Mon	7	10	39	10	17	9
18	Tues	8	11	46	11	27	10
19	Wed	9	12	53	12	36	11
20	Thur	10	13	58	13	44	12
21	Fri	11	14	62	14	50	13
22	Sat	12	P	62	15	54	14
23	SUN	13	1	62	16	56	15
24	Mon	14	2	58	17	56	16
25	Tues	15	3	53	18	54	17
26	Wed	16	4	47	19	50	18
27	Thur	17	5	39	20	45	19
28	Fri	18	6	30	21	40	20
29	Sat	19	7	21	22	33	21
30	SUN	20	8	10	23	26	22
31	Mon	21	9 / 10	00 / 90	24	19	23
1	Tues.	22	11	80	25	13	24
2	Wed	23	12	71	26	07	25
3	Thur	24	13	64	27 / 1	02 / 99	26
4	Fri	25	14	59	2	96	27
5	Sat	26	A	55	3	96	28
6	SUN	27	1	53	4	98	29
7	Mon	28	2	58			30
8	Tues	29	3	55	5	02	1
9	Wed	30	4	60	6	08	2

May

Solar: Khara Vrishabha—Vaigasi (ends 31), then Mithuna—Ani. Lunar: Sukla, Jyeshtha P, Bahula. Muhammadan: H 195 Sha'ban.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Thur	1	5	65	7	15	3
11	Fri	2	6	72	8	24	4
12	Sat	3	7	80	9	35	5
13	SUN	4	8	88	10	46	6
14	Mon	5	9	97	11	57	7
15	Tues	6			12	68	8
16	Wed	7	10	04	13	74	9
17	Thur	8	11	10	14	81	10
18	Fri	9	12	12	15	86	11
19	Sat	10	13	13	16	88	12
20	SUN	11	14	12	17	88	13
21	Mon	12	P	08	18	87	14
22	Tues	13	1 / 2	04 / 98	19	83	15
23	Wed	14	3	90	20	80	16
24	Thur	15	4	79	21	74	17
25	Fri	16	5	70	22	67	18
26	Sat	17	6	60	23	60	19
27	SUN	18	7	50	24	53	20
28	Mon	19	8	40	25	47	21
29	Tues	20	9	30	26	41	22
30	Wed	21	10	22	27	36	23
31	Thur	22	11	14	1	31	24
1	Fri	23	12	09	2	29	25
2	Sat	24	13	08	3	29	26
3	SUN	25	14	01	4	30	27
4	Mon	26	A	01	5	33	28
5	Tues	27	1	03	6	38	29
6	Wed	28	2	07	7	46	1
7	Thur	29	3	12	8	54	2
8	Fri	30	4	20	9	65	3
9	Sat	31	5	28	10	76	4

June

Solar: Khara Mithuna—Ani (ends 32), then Kark—Adi. Lunar: Sukla, Ashadha P, Bahula, Sukla. Muhammadan: H 195 Ramazan.

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	SUN	1	6	36	11	87	5
11	Mon	2	7	44	12	96	6
12	Tues	3	8	50			7
13	Wed	4	9	56	13	05	8
14	Thur	5	10	59	14	13	9
15	Fri	6	11	60	15	17	10
16	Sat	7	12	59	16	20	11
17	SUN	8	13	57	17	21	12
18	Mon	9	14	52	18	19	13
19	Tues ○	10	P	45	19	17	14
20	Wed	11	1	38	20	13	15
21	Thur	12	2	28	21	07	16
22	Fri	13	3	18	22 / 23	01 / 94	17
23	Sat	14	4 / 5	08 / 98	24	88	18
24	SUN	15	6	88	25	81	19
25	Mon	16	7	78	26	75	20
26	Tues	17	8	69	27	69	21
27	Wed	18	9	61	1	65	22
28	Thur	19	10	56	2	62	23
29	Fri	20	11	52	3	61	24
30	Sat	21	12	50	4	62	25
31	SUN	22	13	48	5	65	26
32	Mon	23	14	50	6	69	27
1	Tues	24	A	54	7	76	28
2	Wed	25	1	59	8	86	29
3	Thur	26	2	66	9	95	30
4	Fri	27	3	64			1
5	Sat	28	4	82	10	06	2
6	SUN	29	5	90	11	16	3
7	Mon	30	6	98	12	27	4

Naksh — 1 Asvin. 2. Bhar. 3. Krit 4 Rohi. 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25. P. Bhad. 26. U Bhad. 27 Rev

A D 811
A—Amavāsya
P—Paurnima

Hijra 196
Commences Sep 23

Vikrama 868
Bengal San 217
(N Cycle) Vikrita

Solar month	Cyclic sidereal month and day	Week day	English month and day	Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
Khara Karkataka—Ādi			**July**						
	8	T es	1				13	36	5
	9	Wed	2	Śravana	7	04	14	44	6
	10	Thur	3		8	07	15	49	7
	11	Fri	4		9	08	16	52	8
	12	Sat	5		10	07	1	53	9
	13	SUN	6		11	05	18	58	10
	14	Mon	7		12 / 13	01 / 94	19	51	11
	15	Tues	8	Adhika	14	86	20	46	12
	16	Wed	9		P	77	21	41	13
	17	Thur	10		1	67	22	35	14
	18	Fr	11		2	57	23	29	15
	19	Sat	12		3	47	24	22	16
	20	SUN	13		4	37	25	15	17
	21	Mon	14		5	27	26	08	18
	22	Tues	15	Bahula	6	18	27 / 1	02 / 98	19
	23	Wed	16		7	11	2	95	20 (H 195 Shawwal)
	24	Thur	17		8	05	3	94	21
	25	Fri	18		9 / 10	00 / 98	4	94	22
	26	Sat	19		11	97	5	96	23
	27	SUN	20		12	99			24
	28	Mon	21				6	00	25
	29	Tues	22		13	03	7	08	26
	30	Wed	23		14	08	8	16	27
	31	Thur	24		A	16	9	25	28
	1	Fri	25		1	24	10	36	29
	2	Sat	26		2	33	11	46	1
	3	SUN	27		3	41	12	58	2
	4	Mon	28		4	47	13	67	3
	5	Tues	29	Sukla	5	52	14	74	4
	6	Wed	30		6	56	15	80	5
	7	Thur	31		7	58	16	84	6
Khara Simha—Āvani			**Aug**						
	8	Fri	1		8	57	17	86	7
	9	Sat	2		9	54	18	86	8
	10	SUN	3	Śrāvana	10	50	19	84	9
	11	Mon	4		11	44	20	80	10
	12	Tues	5		12	36	21	75	11
	13	Wed	6		13	8	22	69	12
	14	Thur	7		14	18	23	68	13
	15	Fri	8		P / 1	07 / 97	24	56	14
	16	Sat	9	Nija	2	87	25	49	15
	17	SUN	10		3	78	26	42	16 (H 195 Zilkada)
	18	Mon	11		4	69	27	36	17
	19	Tues	12		5	63	1	32	18
	20	Wed	13		6	57	2	28	19
	21	Thur	14	Bahula	7	52	3	26	20
	22	Fri	15		8	49	4	26	21
	23	Sat	16		9	48	5	28	22
	24	SUN	17		10	50	6	32	23
	25	Mon	18		11	55	7	38	24
	26	T es	19		12	60	8	46	25
	27	Wed	20		13	67	9	55	26
	28	Thur	21		14	76	10	65	27
	29	Fri	22		A	84	11	77	28
	30	Sat	23		1	91	12	87	29
	31	SUN	24		2	98	13	97	30
Khara Kanya—Pur	1	Mon	25						1
	2	Tues	26		3	05	14	05	2
	3	Wed	27		4	09	15	11	3
	4	Thur	28	Sukla	5	11	16	16	4 (H 195 Zilhijja)
	5	Fri	29		6	10	17	18	5
	6	Sat	30		7	07	18	18	6
	7	SUN	31		8 / 9	04 / 98	19	16	7

Solar month	Cyclic sidereal month and day	Week day	English month and day	Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
Khara Kanya—Purattasi			**Sep**						
	8	Mon	1		10	89	20	13	8
	9	Tues	2		11	80	21	08	9
	10	Wed	3		12	71	22 / 23	03 / 97	10
	11	Thur	4	Bhadrapada	13	62	24	90	11
	12	Fr	5		14	52	25	82	12
	13	Sat	6		P	42	6	76	13
	14	SUN	7		1	32	27	70	14
	15	Mon	8		2	23	1	65	15
	16	Tues	9		3	17	2	61	16
	17	Wed	10		4	11	3	59	17
	18	Thur	11		5	06	4	58	18 (H 195 Zilhijja)
	19	Fri	12		6	04	5	60	19
	20	Sat	13		7	04	6	64	20
	21	SUN	14	Bahula	8	05	7	69	21
	22	Mon	15		9	09	8	76	22
	23	Tues	16		10	15	9	85	23
	24	Wed	17		11	22	10	96	24
	25	Thur	18		12	32			25
	26	Fri	19		13	40	11	07	26
	27	Sat	20		14	48	12	17	27
	28	SUN	21		A	56	13	27	28
	29	Mon	22		1	62	14	35	29
	30	Tues	23		2	65	15	42	1
	31	Wed	24		3	67	16	48	2
	1	Thur	25		4	67	17	50	3
	2	Fri	26	Sukla	5	64	18	51	4
	3	Sat	27		6	61	19	49	5
	4	SUN	28		7	54	20	46	6
	5	Mon	29		8	47	21	43	7
	6	Tues	30		9	39	22	37	8
Khara Tula—Aippasi			**Oct**						
	7	Wed	1		10	29	23	30	9
	8	Thur	2		11	19	24	23	10
	9	Fri	3		12	09	25	16	11
	10	Sat	4		13 / 14	00 / 91	26	10	12
	11	SUN	5	Āsvina	P	82	27 / 1	04 / 99	13
	12	Mon	6		1	76	2	94	14
	13	Tues	7		2	70	3	91	15 (H 196 Muharram)
	14	Wed	8		3	65	4	91	16
	15	Thur	9		4	63	5	92	17
	16	Fri	10		5	63	6	95	18
	17	Sat	11		6	64			19
	18	SUN	12	Bahula	7	69	7	00	20
	19	Mon	13		8	76	8	07	21
	20	Tues	14		9	84	9	16	22
	21	Wed	15		10	92	10	26	23
	22	Thur	16				11	37	24
	23	Fri	17		11	00	12	47	25
	24	Sat	18		12	09	13	57	26
	25	SUN	19		13	16	14	66	27
	26	Mon	20		14	22	15	74	28
	27	Tues	21		A	25	16	79	29
	28	Wed	22		1	28	17	82	30
	29	Thur	23		2	27	18	83	1
Khara Vrisch—Kar	30	Fri	24		3	25	19	82	2
	1	Sat	25	Sukla	4	21	20	80	3
	2	SUN	26		5	15	21	76	4 (H 196 Safar)
	3	Mon	27		6	08	22	71	5
	4	Tues	28		7 / 8	00 / 91	23	64	6
	5	Wed	29		9	81	24	57	7
	6	Thur	30		10	71	25	51	8
	7	Fri	31		11	61	26	44	9

Solar month	Cyclic sidereal month and day	Week day	English month and day	Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
Khara Vrischika—Karttigai			**Nov**						
	8	Sat	1		12	52	27	38	10
	9	SUN	2	Kārttika	13	44	1	32	11
	10	Mon	3		14	3	2	2	12
	11	Tues	4		P	30	3	25	13
	12	Wed	5		1	27	4	23	14
	13	Th r	6		2	26	5	24	15
	14	Fri	7		3	25	6	26	16
	15	Sat	8		4	27	7	31	17 (H 196 Safar)
	16	SUN	9		5	32	8	37	18
	17	Mon	10	Bahula	6	38	9	46	19
	18	Tues	11		7	46	10	56	20
	19	Wed	12		8	54	11	66	21
	20	Thur	13		9	64	12	77	22
	21	Fri	14		10	72	13	87	23
	22	Sat	15		11	78	14	97	24
	23	SUN	16		12	83			25
	24	Mon	17		13	89	15	05	26
	25	Tues	18		14	91	16	10	27
	26	Wed	19		A	90	17	14	28
	27	Thur	20		1	89	18	15	29
	28	Fri	21		2	84	19	16	1
	29	Sat	22		3	78	20	18	2
	1	SUN	23		4	71	1	09	3
	2	Mon	24		5	62	22 / 23	04 / 98	4
	3	Tues	25	Sukla	6	53	24	92	5
	4	Wed	26		7	44	25	85	6
	5	Thur	27		8	34	26	78	7
	6	Fr	28		9	24	27	71	8
	7	Sat	29		10	15	1	65	9
	8	SUN	30		11	07		60	10
Khara Dhanus—Margali			**Dec**						
	9	Mon	1		12 / 13	00 / 95	3	58	11
	10	Tues	2	Margasirsha	14	91	4	56	12
	11	Wed	3		P	90	5	56	13
	12	Thur	4		1	89	6	58	14
	13	Fri	5		2	98	7	62	15 (H 196 Rabi ul awwal)
	14	Sat	6		3	97	8	69	16
	15	SUN	7				9	76	17
	16	Mon	8		4	03	10	86	18
	17	Tues	9		5	12	11	96	19
	18	Wed	10		6	20			20
	19	Thur	11		7	28	12	07	21
	20	Fri	12	Bahula	8	36	13	18	22
	21	Sat	13		9	44	14	28	23
	22	SUN	14		10	50	15	35	24
	23	Mon	15		11	54	16	41	25
	24	T es	16		12	57	17	45	26
	25	Wed	17		13	55	18	48	27
	26	Thur	18		14	53	19	48	28
	27	Fri	19		A	49	20	46	29
	28	Sat	20		1	43	21	43	30
	29	SUN	21		2	36	22	38	1
Khara Makara—Tai	1	Mon	22	Sukla	3	28	23	33	2
	2	Tues	23		4	18	24	26	3
	3	Wed	24		5 / 6	08 / 98	25	19	4
	4	Thur	25		7	89	26	12	5
	5	Fri	26		8	80	27 / 1	05 / 99	6 (H 196 Rabi-ul akhir)
	6	Sat	27	Pausha	9	71	2	95	7
	7	SUN	28		10	65	3	91	8
	8	Mon	29		11	59	4	88	9
	9	Tues	30		12	55	5	88	10
	10	Wed	31		13	54	6	89	11

13 Hasta 14 Chit. 15 Svati 16 Visak 17 Anur 18. Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani. 24. Śatab

AD 812
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 09
(Arya Sid) March 21 07

Saka 734

Kaliyuga 3913
(S Cycle) Nandana

Jan–Feb (Khara Makara—Tai, Kumbha—Masi, Mina—Panguni; Pausha Bahula, Sukla, Magha, Bahula, Sukla, Phalguna; H 196 Rabi ul akhir, H 196 Jamada l awwal, H 196 Jamada l akhir)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Thur 1	14 54	7 94	12
12	Fri 2	P 57	8 90	13
13	Sat 3	1 62		14
14	SUN 4	2 69	9 07	15
15	Mon 5	3 77	10 16	16
16	Tues 6	4 86	11 26	17
17	Wed 7	5 94	12 38	18
18	Thur 8		13 48	19
19	Fri 9	6 02	14 58	20
20	Sat 10	7 10	15 66	21
21	SUN 11	8 15	16 72	22
22	Mon 12	9 19	17 78	23
23	Tues 13	10 19	18 80	24
24	Wed 14	11 19	19 81	25
25	Thur 15	12 18	20 79	26
26	Fri 16	13 12	21 76	27
27	Sat 17	14 05 / A 98	22 71	28
28	SUN 18	1 90	23 66	—29
29	Mon 19	2 80	24 60	1
—30	Tues 20	3 70	25 53	2
1	Wed 21	4 60	26 46	3
2	Thur 22	5 51	27 39	4
3	Fri 23	6 42	1 33	5
4	Sat 24	7 33	2 28	6
5	SUN 25	8 27	3 24	7
6	Mon 26	9 22	4 21	8
7	Tues 27	10 19	5 20	9
8	Wed 28	11 17	6 22	10
9	Thur 29	12 17	7 25	11
10	Fri 30	13 20	8 30	12
11	Sat 31	14 24	9 37	13
	Feb			
12	SUN 1	P 32	10 46	14
13	Mon 2	1 40	11 57	15
14	Tues 3	2 49	12 67	16
15	Wed 4	3 57	13 78	17
16	Thur 5	4 65	14 88	18
17	Fri 6	5 72	15 96	19
18	Sat 7	6 78		20
19	SUN 8	7 82	16 04	21
20	Mon 9	8 81	17 09	22
21	Tues 10	9 80	18 12	23
22	Wed 11	10 78	19 13	24
23	Thur 12	11 73	20 12	25
24	Fri 13	12 66	21 09	26
25	Sat 14	13 59	22 05	27
26	SUN 15	14 51	23 00 / 24 94	28
27	Mon 16	—A 41	25 87	29
28	Tues 17	1 31	26 80	—30
29	Wed 18	2 21	27 74	1
—30	Thur 19	3 11	1 67	2
1	Fri 20	4 02 / 5 94	2 61	3
2	Sat 21	6 87	3 57	4
3	SUN 22	7 81	4 54	5
4	Mon 23	8 78	5 53	6
5	Tues 24	9 76	6 54	7
6	Wed 25	10 78	7 56	8
7	Thur 26	11 80	8 61	9
8	Fri 27	12 85	9 68	10
9	Sat 28	13 91	10 77	11
10	SUN 29	14 99	11 87	12

March–April (Khara Mina—Panguni; Nandana Mesha—Chittrai; Nandana Vrsh—Vaigasi; Phalguna Bahula, Sukla, Chaitra, Bahula, Sukla, Vaisakha; H 196 Jumada l akhir, H 196 Rajab, H 196 Shaban)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Mon 1		12 97	13
12	Tues 2	P 07		14
13	Wed 3	1 15	13 08	15
14	Thur 4	2 25	14 18	16
15	Fri 5	3 31	15 27	17
16	Sat 6	4 37	16 35	18
17	SUN 7	5 40	17 41	19
18	Mon 8	6 40	18 44	20
19	Tues 9	7 39	19 45	21
20	Wed 10	8 36	20 44	22
21	Thur 11	9 31	21 43	23
22	Fri 12	10 24	22 39	24
23	Sat 13	11 17	23 34	25
24	SUN 14	12 08 / 13 98	24 27	26
25	Mon 15	14 88	25 20	27
26	Tues 16	—A 78	26 14	28
27	Wed 17	1 68	27 07	—29
28	Thur 18	2 58	1 01 / 2 95	1
29	Fri 19	3 50	3 90	2
—30	Sat 20	4 42	4 88	3
1	SUN 21	5 38	5 86	4
2	Mon 22	6 34	6 86	5
3	Tues 23	7 31	7 88	6
4	Wed 24	8 33	8 92	7
5	Thur 25	9 35	9 99	8
6	Fri 26	10 40		9
7	Sat 27	11 46	10 07	10
8	SUN 28	12 55	11 17	11
9	Mon 29	13 63	12 27	12
10	Tues 30	14 71	13 38	13
11	Wed 31	P 78	14 48	14
	April			
12	Thur 1	1 85	15 58	15
13	Fri 2	2 91	16 66	16
14	Sat 3	3 94	17 72	17
15	SUN 4	4 95	18 76	18
16	Mon 5	5 93	19 77	19
17	Tues 6	6 91	20 78	20
18	Wed 7	7 84	21 76	21
19	Thur 8	8 77	22 72	22
20	Fri 9	9 70	23 67	23
21	Sat 10	10 61	24 61	24
22	SUN 11	11 51	25 55	25
23	Mon 12	12 41	26 48	26
24	Tues 13	13 31	27 41	27
25	Wed 14	14 21	1 34	28
26	Thur 15	—A 11	2 28	29
27	Fri 16	1 08 / 2 95	3 24	—30
28	Sat 17	3 91	4 20	1
29	SUN 18	4 87	5 18	2
30	Mon 19	5 86	6 18	3
—31	Tues 20	6 85	7 19	4
1	Wed 21	7 88	8 23	5
2	Thur 22	8 91	9 30	6
3	Fri 23	9 97	10 37	7
4	Sat 24		11 47	8
5	SUN 25	10 05	12 57	9
6	Mon 26	11 13	13 67	10
7	Tues 27	12 22	14 79	11
8	Wed 28	13 29	15 88	12
9	Thur 29	14 37	16 96	13
10	Fri 30	P 42		14

May–June (Nandana Vrishabha—Vaigasi; Nandana Mithuna—Ani; Nandana Kark—Adi; Bahula, Sukla, Jyeshtha, Bahula, Sukla, Ashadha; H 196 Shaban, H 196 Ramazan, H 196 Shawwal)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Sat 1	1 44	17 03	15
12	SUN 2	2 45	18 07	16
13	Mon 3	3 43	19 10	17
14	Tues 4	4 41	20 10	18
15	Wed 5	5 36	21 09	19
16	Thur 6	6 29	22 05	20
17	Fri 7	7 21	23 01 / 24 96	21
18	Sat 8	8 12	25 89	22
19	SUN 9	9 02 / 10 91	26 82	23
20	Mon 10	11 81	27 75	24
21	Tues 11	12 71	1 68	25
22	Wed 12	13 62	2 63	26
23	Thu 13	14 53	3 58	27
24	F ● 14	—A 46	4 53	28
25	Sat 15	1 40	5 51	—29
26	SUN 16	2 35	6 50	1
27	Mon 17	3 34	7 51	2
28	Tues 18	4 34	8 55	3
29	Wed 19	5 37	9 60	4
30	Thur 20	6 40	10 68	5
—31	Fri 21	7 46	11 77	6
1	Sat 22	8 53	12 87	7
2	SUN 23	9 60	13 98	8
3	Mon 24	10 69		9
4	Tues 25	11 77	14 09	10
5	Wed 26	12 8	15 19	11
6	Thur 27	13 89	16 27	12
7	Fri 28	14 93	17 34	13
8	Sat 29	P 94	18 39	14
9	SUN 30	1 92	19 42	15
10	Mon 31	2 89	20 43	16
	June			
11	Tues 1	3 88	21 41	17
12	Wed 2	4 77	22 38	18
13	Thur 3	5 69	23 35	19
14	Fri 4	6 60	24 29	20
15	Sat 5	7 50	25 23	21
16	SUN 6	8 40	26 16	22
17	Mon 7	9 30	27 09	23
18	Tues 8	10 19	1 02 / 2 97	24
19	Wed 9	11 10	3 91	25
20	Thur 10	12 01 / 13 94	4 87	26
21	Fri 11	14 88	5 84	27
22	Sat 12	—A 84	6 82	28
23	SUN 13	1 82	7 84	29
24	Mon 14	2 81	8 87	—30
25	Tues 15	3 84	9 91	1
26	Wed 16	4 88	10 98	2
27	Thur 17	5 94		3
28	Fri 18		11 07	4
29	Sat 19	6 00	12 17	5
30	SUN 20	7 10	13 28	6
31	Mon 21	8 18	14 39	7
—32	Tues 22	9 25	15 49	8
1	Wed 23	10 32	16 57	9
2	Thur 24	11 37	17 66	10
3	Fri 25	12 40	18 71	11
4	Sat 26	13 41	19 74	12
5	SUN 27	14 40	20 75	13
6	Mon 28	P 37	21 74	14
7	Tues 29	1 32	22 7-	15
8	Wed 30	2 25	23 68	16

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 812 | **Hijra 197** | **Vikrama 869**
A—Amavasya | Commences **Sep 12** | **Bengal San 218**
P—Paurnima | | **(N Cycle) Khara**

July / August

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
9	Thur 1	3 18	24 63	17
10	Fri 2	4 09 / 5 99	25 57	18
11	Sat 3	6 89	26 50	19
12	Sun 4	7 79	27 43	20
13	Mon 5	8 69	1 37	21
14	Tues 6	9 59	2 30	22
15	Wed 7	10 50	3 24	23
16	Thur 8	11 41	4 20	24
17	Fri 9	12 35	5 16	25
18	Sat 10	13 32	6 16	26
19	Sun 11	14 30	7 16	27
20	Mon 12	—A 30	8 18	28
21	Tues 13	1 31	9 22	—29
22	Wed 14	2 36	10 29	1
23	Thur 15	3 41	11 38	2
24	Fri 16	4 49	12 47	3
25	Sat 17	5 58	13 58	4
26	Sun 18	6 66	14 68	5
27	Mon 19	7 73	15 79	6
28	Tues 20	8 80	16 89	7
29	Wed 21	9 86	17 96	8
30	Thur 22	10 88		9
—31	Fri 23	11 90	18 02	10
1	Sat 24	12 89	19 06	11
2	Sun 25	13 86	20 07	12
3	Mon 26	14 82	21 07	13
4	Tues 27	P 75	22 05	14
5	Wed 28	1 68	23 02 / 24 97	15
6	Thur 29	2 59	25 90	16
7	Fri 30	3 49	26 84	17
8	Sat 31	4 39	27 78	18
	Aug			
9	Sun 1	5 28	1 71	19
10	Mon 2	6 18	2 64	20
11	Tues 3	7 09	3 58	21
12	Wed 4	8 01 / 9 98	4 53	22
13	Thur 5	10 87	5 50	23
14	Fri 6	11 82	6 48	24
15	Sat 7	12 80	7 48	25
16	Sun 8	13 81	8 50	26
17	Mon 9	14 82	9 53	27
18	Tues 10	—A 87	10 60	28
19	Wed 11	1 92	11 68	29
20	Thur 12		12 77	—30
21	Fri 13	2 00	13 88	1
22	Sat 14	3 07	14 98	2
23	Sun 15	4 15		3
24	Mon 16	5 23	15 09	4
25	Tues 17	6 31	16 19	5
26	Wed 18	7 37	17 27	6
27	Thur 19	8 40	18 33	7
28	Fri 20	9 43	19 37	8
29	Sat 21	10 41	20 39	9
30	Sun 22	11 39	21 40	10
31	Mon 23	12 35	22 38	11
—32	Tues 24	13 28	23 35	12
1	Wed 25	14 21	24 30	13
2	Thur 26	P 11	25 24	14
3	Fri 27	1 01 / 2 92	26 19	15
4	Sat 28	3 82	27 11	16
5	Sun 29	4 73	1 04 / 2 98	17
6	Mon 30	5 64	3 91	18
7	Tues 31	6 54	4 87	19

Side labels: Nandana **Karkataka—Adi**; Nandana **Simha—Avani**; Nandana **Kanya—Pur**; *Bahula*; *Sukla*; **Sravana**; **Bhadrapada**; H 196 Shawwal; H 196 Zi l ka da; H 196 Zi l hijja

September / October

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Wed 1	7 46	5 83	20
9	Thur 2	8 41	6 81	21
10	Fri 3	9 36	7 80	22
11	Sat 4	10 35	8 81	23
12	Sun 5	11 34	9 86	24
13	Mon 6	12 36	10 91	25
14	Tues 7	13 41	11 99	26
15	Wed 8	14 46		27
16	Thur 9	—A 54	12 07	28
17	Fri 10	1 62	13 17	29
18	Sat 11	2 71	14 28	—30
19	Sun 12	3 79	15 39	1
20	Mon 13	4 87	16 49	2
21	Tues 14	5 92	17 58	3
22	Wed 15	6 95	18 64	4
23	Thur 16	7 98	19 69	5
24	Fri 17	8 97	20 72	6
25	Sat 18	9 95	21 73	7
26	Sun 19	10 91	22 71	8
27	Mon 20	11 85	2 68	9
28	Tues 21	12 77	24 64	10
29	Wed 22	13 68	25 59	11
—30	Thur 23	14 58	26 52	12
1	Fri 24	P 48	27 45	13
2	Sat 25	1 38	1 38	14
3	Sun 26	2 28	2 31	15
4	Mon 27	3 19	3 26	16
5	Tues 28	4 11	4 20	17
6	Wed 29	5 04 / 6 99	5 16	18
7	Thur 30	7 94	6 13	19
	Oct			
8	Fri 1	8 93	7 12	20
9	Sat 2	9 93	8 13	21
10	Sun 3	10 95	9 17	22
11	Mon 4	11 99	10 22	23
12	Tues 5		11 29	24
13	Wed 6	12 05	12 37	25
14	Thur 7	13 13	13 47	26
15	Fri 8	14 21	14 59	27
16	Sat 9	—A 30	15 69	28
17	Sun 10	1 39	16 79	29
18	Mon 11	2 46	17 88	—30
19	Tues 12	3 52	18 95	1
20	Wed 13	4 56		2
21	Thur 14	5 58	19 01	3
22	Fri 15	6 56	20 04	4
23	Sat 16	7 54	21 05	5
24	Sun 17	8 50	22 04	6
25	Mon 18	9 45	23 01 / 24 98	7
26	Tues 19	10 37	25 92	8
27	Wed 20	11 28	26 86	9
28	Thur 21	12 19	27 79	10
29	Fri 22	13 09 / 14 99	1 72	11
—30	Sat ○ 23	P 89	2 66	12
1	Sun 24	1 80	3 60	13
2	Mon 25	2 72	4 54	14
3	Tues 26	3 65	5 49	15
4	Wed 27	4 59	6 46	16
5	Thur 28	5 56	7 44	17
6	Fri 29	6 54	8 46	18
7	Sat 30	7 54	9 48	19
8	Sun 31	8 5[illegible]	10 53	20

Side labels: Nandana **Kanya—Purattasi**; Nandana **Tula—Appasi**; Nandana **Vrisch—Kar**; *Bahula*; *Sukla*; **Asvina**; **Karttika**; H 196 Zi l hijja; H 197 Muharram; H 197 Safar

November / December

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
9	Mon 1	9 61	11 59	21
10	Tues 2	10 68	12 67	22
11	Wed 3	11 75	13 78	23
12	Thur 4	12 83	14 89	24
13	Fri 5	13 92	15 99	25
14	Sat 6			26
15	Sun 7	14 01	16 09	27
16	Mon ● 8	—A 09	17 18	28
17	Tues 9	1 15	18 27	—29
18	Wed 10	2 19	19 32	1
19	Thur 11	3 20	20 36	2
20	Fri 12	4 20	21 37	3
21	Sat 13	5 17	22 37	4
22	Sun 14	6 13	23 35	5
23	Mon 15	7 06 / 8 99	24 31	6
24	Tues 16	9 90	25 26	7
25	Wed 17	10 81	26 20	8
26	Thur 18	11 71	27 13	9
27	Fri 19	12 61	1 06	10
28	Sat 20	13 52	2 00 / 3 93	11
—29	Sun 21	14 43	4 87	12
1	Mon 22	P 35	5 82	13
2	Tues 23	1 28	6 79	14
3	Wed 24	2 22	7 78	15
4	Thur 25	3 20	8 78	16
5	Fri 26	4 18	9 80	17
6	Sat 27	5 19	10 84	18
7	Sun 28	6 21	11 90	19
8	Mon 29	7 26	1. 99	20
9	Tues 30	8 33		21
	Dec			
10	Wed 1	9 40	13 08	22
11	Thur 2	10 50	14 18	23
12	Fri 3	11 59	15 29	24
13	Sat 4	12 67	16 39	25
14	Sun 5	13 74	17 50	26
15	Mon 6	14 80	18 57	27
16	Tues 7	—A 83	19 63	28
17	Wed 8	1 85	20 67	29
18	Thur 9	2 84	21 69	—30
19	Fri 10	3 81	22 70	1
20	Sat 11	4 77	23 68	2
21	Sun 12	5 71	24 64	3
22	Mon 13	6 64	25 60	4
23	Tues 14	7 55	26 54	5
24	Wed 15	8 45	27 47	6
25	Thur 16	9 35	1 41	7
26	Fri 17	10 25	2 34	8
27	Sat 18	11 16	3 27	9
28	Sun 19	12 07	4 21	10
29	Mon 20	13 00 / 14 93	5 16	11
—30	Tues 21	P 88	6 13	12
1	Wed 22	1 84	7 10	13
2	Thur 23	2 82	8 10	14
3	Fri 24	3 84	9 11	15
4	Sat 25	4 86	10 15	16
5	Sun 26	5 91	11 21	17
6	Mon 27	6 99	12 29	18
7	Tues 28		13 38	19
8	Wed 29	7 07	14 48	20
9	Thur 30	8 15	15 59	21
10	Fri 31	9 23	16 70	22

Side labels: Nandana **Vrschika—Karthigai**; Nandana **Dhanus—Margali**; Nandana **Makara—Tai**; *Bahula*; *Sukla*; **Margasirsha**; **Pausha**; H 197 Safar; H 197 Rabi ul awwal; H 197 Rabi ul akhir

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 813. **Mēsha Sankranti** (Commencement of Indian S dereal year)
Solar Eclipse ● **(Surya Sid) March 21 35** **Saka 735** **Kaliyuga 3914**
Lunar Eclipse ○ **(Arya Sid) March 21 33** **(S Cycle) Vijaya**

Solar month	Cyclic sidereal year month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Lunar month	Muhammadan year month and day	Muhammadan month
		Jan								
Nandana Makara—Tai	11	Sat	1	10	32	17	80		23	
	12	SUN	2	11	39	18	88		24	
	13	Mon	3	12	44	19	94		25	
	14	Tues	4	13	48	20	99		26	
	15	Wed	5	14	50				27	
	16	Thur	6	—A	48	21	01		28	
	17	Fri	7	1	45	22	03		—29	
	18	Sat	8	2	42	23 / 24	01 / 98		1	
	19	SUN	9	3	35	5	93	Sukla	2	
	20	Mon	10	4	27	26	87		3	
	21	Tues	11	5	19	27	82		4	
	22	Wed	12	6 / 7	09 / 99	1	75		5	
	23	Thur	13	8	89	2	68		6	
	24	Fri	14	9	79	3	61		7	
	25	Sat	15	10	70	4	54		8	
	26	SUN	16	11	63	5	50		9	
	27	Mon	17	1	56	6	46		10	H 197 Jamada l a wal
	28	Tues	18	13	51	7	43		11	
	—29	Wed	19	14	47	8	42	Magha	12	
	1	Thur	20	P	46	9	43		13	
	2	Fr	21	1	47	10	47		14	
	3	Sat	22	2	50	11	52		15	
	4	SUN	23	3	55	12	59		16	
	5	Mon	24	4	61	13	68		17	
	6	Tues	25	5	70	14	78		18	
	7	Wed	26	6	79	15	88		19	
	8	Thur	27	7	87			Bahula	20	
	9	Fri	28	8	95	16	00		21	
	10	Sat	29			17	10		22	
	11	SUN	30	9	01	18	19		23	
	12	Mon	31	10	07	19	25		24	
		Feb								
Nandana Kumbha—Masi	13	Tues	1	11	11	20	30		25	
	14	Wed	2	12	12	21	34		26	
	15	Thur	3	13	10	22	35		27	
	16	Fr	4	14	08	23	34		28	
	17	Sat	5	A / 1	02 / 96	24	31		29	
	18	SUN	6	2	88	25	26		—30	
	19	Mon	7	3	79	26	22		1	
	20	Tues	8	4	70	27	16		2	
	21	Wed	9	5	59	1	09		3	
	22	Thur	10	6	50	2 / 3	02 / 95	Sukl	4	
	23	Fri	11	7	40	4	89		5	
	24	Sat	12	8	31	5	88		6	
	25	SUN	13	9	23	6	79		7	
	26	Mon	14	10	16	7	76		8	
	27	Tues	15	11	12	8	74		9	
	28	Wed	16	12	08	9	76	Phalguna	10	
	29	Thur	17	13	07	10	78		11	H 197 Jamada l akh
	—30	Fri.	18	14	07	11	83		12	
Nandana Mina—Panguni	1	Sat	19	P	11	12	90		13	
	2	SUN	20	1	16	13	98		14	
	3	Mon	21	2	23				15	
	4	Tues	22	3	30	14	08		16	
	5	Wed	23	4	38	15	19		17	
	6	Thur.	24	5	48	16	30	Bahula	18	
	7	Fri.	25	6	56	17	40		19	
	8	Sat	26	7	62	18	49		20	
	9	SUN	27	8	67	19	56		21	
	10	Mon	28	9	71	20	63		22	

Solar month	Cyclic sidereal year month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Lunar month	Muhammadan year month and day	Muhammadan month
		March								
Nandana Mina—Panguni	11	Tues	1	10	71	21	66		23	
	12	Wed	2	11	69	22	67		24	
	13	Thur	3	12	65	23	66		25	
	14	Fri	4	13	61	24	64		26	
	15	Sat	5	14	54	25	61		27	
	16	SUN	6	—A	46	26	55		28	
	17	Mon	7	1	38	27	49		—29	
	18	Tues	8	2	28	1	42		1	
	19	Wed	9	3	16	2	35		2	
	20	Thur	10	4 / 5	08 / 98	3	29		3	
	21	F	11	6	89	4	3		4	
	22	Sat	12	7	80	5	17		5	
	23	SUN	13	8	74	6	12	Sukla	6	
	24	Mon	14	9	69	7	09		7	
	25	Tues	15	10	6	8	07		8	
	26	Wed	16	11	64	9	08		9	
	27	Thur	17	12	63	10	10		10	
	28	Fri	18	13	67	11	14	Chaitra	11	
	29	Sat	19	14	1	12	20		12	
	—30	SUN	20	P	78	13	28		13	
	1	Mon	21	1	86	14	39		14	H 197 Rajub
	2	Tues	22	2	95	15	49		15	
	3	Wed	23			16	60		16	
	4	Thur	24	3	08	17	70		17	
	5	Fri	2	4	11	18	79		18	
	6	Sat	26	5	17	19	88	Bahula	19	
	7	SUN	27	6	22	20	94		20	
	8	Mon	28	7	26	21	98		21	
	9	Tues	29	8	26	22	99		22	
	10	Wed	30	9	25	23	99		23	
	11	Thur	31	10	21	24	98		24	
		April								
Vijaya Mesha—Chittirai	12	Fri	1	11	15	25	94		25	
	13	Sat	2	12 / 13	08 / 99	26	89		26	
	14	SUN	3	14	91	27	83		27	
	15	Mon	4	—A	81	1	76		28	
	16	Tues	5	1	72	2	70		29	
	17	Wed	6	2	62	3	63		—30	
	18	Thur	7	3	52	4	56		1	
	19	Fri	8	4	42	5	50		2	
	20	Sat	9	5	33	6	45		3	
	21	SUN	10	6	27	7	41	Sukla	4	
	22	Mon	11	7	22	8	40		5	
	23	Tues	12	8	19	9	40		6	
	24	Wed	13	9	16	10	41		7	
	25	Thur	14	10	17	11	45		8	
	26	Fri	15	11	20	12	51		9	
	27	Sat	16	12	24	13	59		10	
	28	SUN	17	13	31	14	69		11	
	29	Mon	18	14	38	15	79	Vaisakha	12	
	30	Tues ○	19	P	46	16	89		13	H 197 Sha ban
	—31	Wed	20	1	54				14	
Vijaya Vrish—Vaigasi	1	Thur	21	2	63	17	00		15	
	2	Fri	22	3	69	18	10		16	
	3	Sat	23	4	73	19	19		17	
	4	SUN	24	5	76	20	25		18	
	5	Mon	25	6	77	21	29		19	
	6	Tues	26	7	76	22	31	Bahula	20	
	7	Wed	27	8	72	23	32		21	
	8	Thur	28	9	66	24	31		22	
	9	Fri	29	10	60	25	27		23	
	10	Sat	30	11	52	26	23		24	

Solar month	Cyclic sidereal year month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Lunar month	Muhammadan year month and day	Muhammadan month
		May								
Vijaya Vrishabha—Vaigāsi	11	SUN	1	12	43	27	17		25	
	12	Mon	2	13	33	1	10		26	
	13	Tues	3	14	22	2 / 3	04 / 97		27	
	14	Wed ●	4	—A	12	4	90		28	
	15	Thur	5	1 / 2	02 / 92	5	84		—29	
	16	F	6	3	84	6	79		1	
	17	Sat	7	4	8	7	75		2	
	18	SUN	8	5	72	8	73		3	
	19	Mon	9	6	68	9	72		4	
	20	Tues	10	7	66	10	73	Sukla	5	
	21	Wed	11	8	67	11	76		6	
	22	Thur	12	9	68	12	83		7	
	23	Fr	13	10	3	13	90		8	
	24	Sat	14	11	80	14	99		9	
	25	SUN	15	12	87				10	
	26	Mon	16	13	95	15	09		11	
	27	Tues	17			16	19		12	H 197 Ramazan
	28	Wed	18	14	03	17	31	Jyeshtha	13	
	29	Thur	19	P	12	18	41		14	
	30	Fri	20	1	17	19	49		15	
	31	Sat	21	2	22	20	56		16	
	—32	SUN	22	3	25	21	60		17	
	1	Mon	3	4	27	22	64		18	
	2	Tues	24	5	24	23	65	Bahula	19	
	3	Wed	25	6	21	24	63		20	
	4	Thur	26	7	16	25	60		21	
	5	Fri	27	8	10	26	56		22	
	6	Sat	28	9 / 10	01 / 92	27	50		23	
	7	SUN	29	11	82	1	45		24	
	8	Mon	30	12	71	2	38		25	
	9	Tues	31	13	61	3	31		26	
		June								
Vijaya Mithuna—Āni	10	Wed	1	14	51	4	24		27	
	11	Thur	2	—A	41	5	17		28	
	12	Fri	3	1	33	6	13		29	
	13	Sat	4	2	26	7	08		—30	
	14	SUN	5	3	20	8	05		1	
	15	Mon	6	4	16	9	04		2	
	16	Tues	7	5	14	10	05		3	
	17	Wed	8	6	15	11	09	Sukla	4	
	18	Thur	9	7	16	12	13		5	
	19	Fri	10	8	21	13	20		6	
	20	Sat	11	9	27	14	29		7	
	21	SUN	12	10	34	15	38		8	
	22	Mon	13	11	4	16	50		9	
	23	Tues	14	12	52	17	61		10	
	24	Wed	15	13	58	18	71	Āshadha	11	
	25	Thur	16	14	64	19	79		12	
	26	Fri	17	P	70	20	87		13	
	27	Sat	18	1	73	21	92		14	H 197 Shawwal
	28	SUN	19	2	74	22	96		15	
	29	Mon	20	3	72	23	97		16	
	30	Tues	21	4	70	24	96		17	
	—31	Wed	22	5	63	25	93		18	
Vijaya Kark—Ādi	1	Thur	23	6	56	26	89	Bahula	19	
	2	Fri	24	7	49	27	85		20	
	3	Sat	25	8	39	1	79		21	
	4	SUN	26	9	29	2	72		22	
	5	Mon	27	10	19	3	65		23	
	6	Tues	28	11	11	4	58		24	
	7	Wed	29	12 / 13	01 / 91	5	52		25	
	8	Thur	30	14	81	6	46		26	

Naksh — 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aslesh. 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 813
A—Amavasya
P—Paurnima

Hijra 198
Commences **Sep 1**

Vikrama 870
Bengal San. 219
(N Cycle) Nandana

SOLAR reckoning			LUNAR reckoning				
Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
Vijaya Karkataka—Ādi	**July**		Sravana Sukla				
9	Fri	1	—A	73	7	42	27
10	Sat	2	1	68	8	38	28
11	Sun	3	2	64	9	37	—29
12	Mon	4	3	63	10	38	H 197 Zilkada 1
13	Tues	5	4	62	11	40	2
14	Wed	6	5	65	12	44	3
15	Thur	7	6	68	13	51	4
16	Fri	8	7	73	14	59	5
17	Sat	9	8	81	15	69	6
18	Sun	10	9	90	16	80	7
19	Mon	11	10	99	17	90	8
20	Tues	12					9
21	Wed	13	11	06	18	01	10
22	Thur	14	12	13	19	10	11
23	Fr	15	13	17	20	17	12
24	Sat	16	14	21	21	24	13
25	Sun	17	P	23	22	28	14
26	Mon	18	1	21	23	29	15
27	Tues	19	2	18	24	29	16
28	Wed	20	3	13	2	26	17
29	Thur	21	4 5	07 99	26	24	18
30	Fri	22	6	90	27	18	19
31	Sat	23	7	80	1	12	20
—32	Sun	24	8	70	2 3	06 99	21
Vijaya Simha—Āvani 1	Mon	25	Bahula 9	60	4	93	22
2	Tues	26	10	50	5	86	23
3	Wed	27	11	40	6	80	24
4	Thur	28	12	31	7	75	25
5	Fri	29	13	4	8	71	26
6	Sat	30	14	18	9	70	27
7	Sun	31	—A	14	10	70	28
	Aug		Bhadrapada Sukla				
8	Mon	1	1	12	11	72	29
9	Tues	2	2	12	12	75	—30
10	Wed	3	3	14	13	81	H 197 Zilhijja 1
11	Thur	4	4	18	14	89	2
12	Fri	5	5	25	15	99	3
13	Sat	6	6	33			4
14	Sun	7	7	41	16	10	5
15	Mon	8	8	49	17	20	6
16	Tues	9	9	56	18	31	7
17	Wed	10	10	63	19	40	8
18	Thur	11	11	68	20	49	9
19	Fri	12	12	72	21	55	10
20	Sat	13	13	74	22	59	11
21	Sun	14	14	73	23	61	12
22	Mon	15	P	69	24	61	13
23	Tues	16	1	64	25	60	14
24	Wed	17	2	58	26	57	15
25	Thur	18	3	50	27	52	16
26	Fr	19	Bahula 4	42	1	46	17
27	Sat	20	5	32	2	39	18
28	Sun	21	6	22	3	33	19
29	Mon	22	7	12	4	26	20
30	Tues	23	8 9	02 93	5	20	21
—31	Wed	24	10	84	6	13	22
Vijaya Kanya—Pur 1	Thur	25	11	77	7	08	23
2	Fri	26	12	71	8	04	24
3	Sat	27	13	67	9	03	25
4	Sun	28	14	65	10	02	26
5	Mon	29	—A	65	11	03	27
6	Tues	30	1	67	12	07	28
7	Wed	31	2	71	13	12	—29

SOLAR reckoning			LUNAR reckoning				
Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
Vijaya Kanya—Purattasi	**Sep**		Asvina Sukla				H 198 Muharram
8	Thur	1	3	77	14	20	1
9	Fri	2	4	85	15	29	2
10	Sat	3	5	94	16	39	3
11	Sun	4			17	50	4
12	Mon	5	6	02	18	61	5
13	Tues	6	7	10	19	71	6
14	Wed	7	8	18	20	80	7
15	Thur	8	9	22	21	86	8
16	Fri	9	10	26	22	91	9
17	Sat	10	11	28	23	93	10
18	Sun	11	12	27	24	95	11
19	Mon	12	13	24	25	93	12
20	Tues	13	14	20	26	90	13
21	Wed	14	P	13	27	85	14
22	Thur	15	1 2	05 97	1	80	15
23	Fri	16	3	88	2	74	16
24	Sat	17	4	78	3	67	17
25	Sun	18	5	68	4	60	18
26	Mon	19	6	58	5	53	19
27	Tues	20	7	49	6	47	20
28	Wed	21	8	40	7	41	21
29	Thur	22	Bahula 9	34	8	38	22
—30	Fri	23	10	28	9	35	23
Vijaya Tula—Aippasi 1	Sat	24	11	24	10	34	24
2	Sun	25	12	22	11	35	25
3	Mon	26	13	23	12	38	26
4	Tues	27	14	24	13	44	27
5	Wed	28	—A	29	14	51	28
6	Thur	29	1	36	15	59	29
7	Fri	30	2	43	16	69	—30
	Oct		Kartika Sukla				H 198 Safar
8	Sat	1	3	52	17	80	1
9	Sun	2	4	60	18	91	2
10	Mon	3	5	69			3
11	Tues	4	6	76	19	01	4
12	Wed	5	7	81	20	10	5
13	Thur	6	8	85	21	17	6
14	Fri	7	9	86	22	22	7
15	Sat	8	10	86	23	26	8
16	Sun	9	11	83	24	27	9
17	Mon	10	12	79	25	26	10
18	Tues	11	13	73	26	23	11
19	Wed	12	14	66	27	19	12
20	Thur	○13	P	57	1	13	13
21	Fri	14	1	47	2	08	14
22	Sat	15	2	37	3 4	01 94	15
23	Sun	16	3	27	5	87	16
24	Mon	17	4	17	6	81	17
25	Tues	18	5	09	7	76	18
26	Wed	19	6 7	01 94	8	71	19
27	Thur	20	8	88	9	68	20
28	Fri	21	9	84	10	66	21
29	Sat	22	Bahula 10	83	11	67	22
—30	Sun	23	11	84	12	70	23
Vijaya Vrisch—Kar 1	Mon	24	12	85	13	75	24
2	Tues	25	13	90	14	81	25
3	Wed	26	14	97	15	89	26
4	Thur	27			16	99	27
5	Fri	28	—A	06			28
6	Sat	29	1	14	17	11	—29
7	Sun	30	2	22	18	21	1
8	Mon	31	3	30	19	31	2

SOLAR reckoning			LUNAR reckoning				
Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
Vijaya Vrischika—Karttigai	**Nov**		Margasirsha Sukla				H 198 Rabi ul awwal
9	Tues	1	4	38	20	40	3
10	Wed	2	5	43	21	48	4
11	Thur	3	6	47	22	54	5
12	Fri	4	7	50	23	58	6
13	Sat	5	8	48	24	59	7
14	Sun	6	9	46	25	59	8
15	Mon	7	10	40	26	56	9
16	Tues	8	11	34	27	52	10
17	Wed	9	12	28	1	48	11
18	Thur	10	13	19	2	42	12
19	Fri	11	14	10	3	35	13
20	Sat	12	P 1	00 90	4	28	14
21	Sun	13	2	80	5	21	15
22	Mon	14	3	71	6	15	16
23	Tues	15	4	63	7	09	17
24	Wed	16	5	57	8	04	18
25	Thur	17	6	51	9 10	01 99	19
26	Fri	18	7	48			20
27	Sat	19	8	47	11	00	21
28	Sun	20	9	47	12	02	22
29	Mon	21	Bahula 10	50	13	06	23
—30	Tues	22	11	56	14	12	24
Vijaya Dhanus—Mārgali 1	Wed	23	12	62	15	20	25
2	Thur	24	13	70	16	30	26
3	Fri	25	14	79	17	40	27
4	Sat	26	—A	88	18	51	28
5	Sun	27	1	96	19	61	29
6	Mon	28			20	71	—30
7	Tues	29	2	04	21	78	1
8	Wed	30	3	09	22	85	2
	Dec		Pausha Sukla				H 198 Rabi ul akhar
9	Thu	1	4	11	23	89	3
10	Fri	2	5	13	24	91	4
11	Sat	3	6	12	25	91	5
12	Sun	4	7	10	6	89	6
13	Mon	5	8 9	05 99	27	86	7
14	Tues	6	10	91	1	82	8
15	Wed	7	11	81	2	76	9
16	Thur	8	12	71	3	69	10
17	Fri	9	13	62	4	62	11
18	Sat	10	14	53	5	56	12
19	Sun	11	P	44	6	49	13
20	Mon	12	1	36	7	43	14
21	Tues	13	2	28	8	38	15
22	Wed	14	3	21	9	34	16
23	Thur	15	4	16	10	32	17
24	Fri	16	Bahula 5	12	11	32	18
25	Sat	17	6	11	12	33	19
26	Sun	18	7	12	13	37	20
27	Mon	19	8	15	14	42	21
28	Tues	20	9	20	15	51	22
—29	Wed	21	10	27	16	60	23
Vijaya Makara—Tai 1	Thur	22	11	35	17	,0	24
2	Fri	23	12	43	18	81	25
3	Sat	24	13	52	19	91	26
4	Sun	25	14	62			27
5	Mon	26	—A	68	20	01	28
6	Tues	27	1	73	21	10	—29
7	Wed	28	Sukla 2	77	22	16	1
8	Thur	29	3	,8	23	21	2
9	Fri	30	4	77	24	23	3
10	Sat	31	5	74	25	24	4

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24. Satab.

A D 814
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 61
(Arya Sid) March 21 59

Saka 736

Kaliyuga 3915
(S Cycle) Jaya

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan — Solar: Vijaya, Makara—Tai (11–29), then Kumbha—Masi (1–). Lunar: Sukla, Māgha, Bahul(a), Sukla. Muhammadan: H 198 Jamada l awwal.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Sun	1	6	69	26	23	5
12	Mon	2	7	63	27	20	6
13	Tues	3	8	55	1	15	7
14	Wed	4	9	46	2	09	8
15	Thur	5	10	37	3 / 4	03 / 97	9
16	Fri	6	11	27	5	90	10
17	Sat	7	12	17	6	83	11
18	Sun	8	13 / 14	07 / 99	7	76	12
19	Mon	9	P	91	8	71	13
20	Tues	10	1	85	9	67	14
21	Wed	11	2	80	10	65	15
22	Thur	12	3	77	11	64	16
23	Fri	13	4	75	12	65	17
24	Sat	14	5	75	13	68	18
25	Sun	15	6	80	14	73	19
26	Mon	16	7	85	15	81	20
27	Tues	17	8	92	16	90	21
28	Wed	18	9	99			22
29	Thur	19			17	00	23
1	Fri	20	10	08	18	11	24
2	Sat	21	11	17	19	21	25
3	Sun	22	12	25	20	32	26
4	Mon	23	13	32	21	41	27
5	Tues	24	14	37	22	47	28
6	Wed	25	A	40	23	52	29
7	Thur	26	1	41	24	55	30
8	Fri	27	2	40	25	57	1
9	Sat	28	3	37	26	56	2
10	Sun	29	4	31	27	53	3
11	Mon	30	5	24	1	48	4
12	Tues	31	6	16	2	43	5

Feb — Solar: Vijaya, Kumbha—Masi (–30), then Vijaya, Mina—Panguni (1–). Lunar: Phalguna, Bahula, Sukla. Muhammadan: H 198 Jamada l akhir.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
13	Wed	1	7 / 8	08 / 98	3	37	6
14	Thur	2	9	88	4	30	7
15	Fri.	3	10	,8	5	23	8
16	Sat	4	11	69	6	16	9
17	Sun	5	12	60	7	10	10
18	Mon	6	13	52	8	04	11
19	Tues	7	14	46	9 / 10	01 / 98	12
20	Wed	8	P	41	11	96	13
21	Thur	9	1	38	12	97	14
22	Fri	10	2	36	13	99	15
23	Sat	11	3	37			16
24	Sun	12	4	40	14	05	17
25	Mon	13	5	45	15	12	18
26	Tues	14	6	53	16	20	19
27	Wed	15	7	61	17	30	20
28	Thur	16	8	,0	18	40	21
29	Fri	17	9	78	19	52	22
30	Sat	18	10	86	20	62	23
1	Sun	19	11	92	21	71	24
2	Mon	20	12	98	22	78	25
3	Tues	21			23	84	26
4	Wed	22	13	00	24	88	27
5	Thur	23	14 / A	00 / 99	25	89	28
6	Fri	24	1	96	26	88	29
7	Sat	25	2	90	27	86	1
8	Sun	26	3	84	1	82	2
9	Mon	27	4	77	2	76	3
10	Tues.	28	5	67	3	71	4

March — Solar: Vijaya, Mina—Panguni (–31), then Jaya, Mesha—Chittirai (1–). Lunar: Sukla, Chaitra, Bahula. Muhammadan: H 198 Rajab.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Wed	1	6	57	4	64	5
12	Thur	2	7	47	5	57	6
13	Fri	3	8	37	6	50	7
14	Sat	4	9	28	7	44	8
15	Sun	5	10	19	8	39	9
16	Mon	6	11	11	9	34	10
17	Tues	7	12 / 13	04 / 99	10	31	11
18	Wed	8	14	96	11	29	12
19	Thur	9	P	94	12	29	13
20	Fri	10	1	95	13	32	14
21	Sat	11	2	98	14	36	15
22	Sun	12			15	42	16
23	Mon	13	3	04	16	50	17
24	Tues	14	4	11	17	60	18
25	Wed	15	5	19	18	71	19
26	Thur	16	6	27	19	82	20
27	Fri	17	7	35	20	92	21
28	Sat	18	8	43			22
29	Sun	19	9	49	21	01	23
30	Mon	20	10	54	22	09	24
31	Tues	21	11	56	23	16	25
1	Wed	22	12	57	24	20	26
2	Thur	23	13	55	25	21	27
3	Fri	24	14	51	26	21	28
4	Sat ●	25	A	46	27	19	29
5	Sun	26	1	39	1	15	30
6	Mon	27	2	32	2	11	1
7	Tues	28	3	22	3 / 4	05 / 98	2
8	Wed	29	4	12	5	91	3
9	Thur	30	5 / 6	02 / 92	6	84	4
10	Fri	31	7	82	7	78	5

April — Solar: Jaya, Mesha—Chittirai (–31), then Jaya, Vrish—Vaigasi (1–). Lunar: Sukla, Vaisakha, Bahula, Sukla, Jyesh. Muhammadan: H 198 Sha ban.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Sat	1	8	72	8	73	6
12	Sun	2	9	65	9	67	7
13	Mon	3	10	56	10	63	8
14	Tues	4	11	54	11	61	9
15	Wed	5	12	50	12	62	10
16	Thur	6	13	49	13	63	11
17	Fri	7	14	49	14	67	12
18	Sat ○	8	P	52	15	73	13
19	Sun	9	1	57	16	80	14
20	Mon	10	2	63	17	91	15
21	Tues	11	3	71			16
22	Wed	12	4	79	18	01	17
23	Thur	13	5	88	19	12	18
24	Fri	14	6	95	20	22	19
25	Sat	15			21	32	20
26	Sun	16	7	02	22	40	21
27	Mon	17	8	07	23	47	22
28	Tues	18	9	08	24	51	23
29	Wed	19	10	10	25	53	24
30	Thur	0	11	08	26	53	25
31	Fri	21	12 / 13	05 / 98	27	5_	26
1	Sat	22	14	92	1	49	27
2	Sun	23	A	84	2	44	28
3	Mon	24	1	73	3	39	29
4	Tues	25	2	64	4	32	1
5	Wed	26	3	54	5	25	2
6	Thur	27	4	44	6	19	3
7	Fri	28	5	33	7	12	4
8	Sat	29	6	23	8	06	5
9	Sun	30	7	16	9 / 10	00 / 96	6

May — Solar: Jaya, Vrishabha—Vaigasi (–31), then Jaya, Mithuna—Āni (1–). Lunar: Jyeshtha, Bahula, Sukla. Muhammadan: H 198 Ram an.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Mon	1	8	09	11	95	7
11	Tues	2	9	04	12	94	8
12	Wed	3	10 / 11	00 / 99	13	95	9
13	Thur	4	12	99	14	98	10
14	Fri	5					11
15	Sat	6	13	03	15	04	12
16	Sun	7	14	07	16	12	13
17	Mon	8	P	13	17	21	14
18	Tues	9	1	21	18	31	15
19	Wed	10	2	?8	19	41	16
20	Thur	11	3	37	20	52	17
21	Fri	12	4	45	21	62	18
22	Sat	13	5	52	22	71	19
23	Sun	14	6	55	23	78	20
24	Mon	15	7	58	24	83	21
25	Tues	16	8	59	25	85	22
26	Wed	17	9	57	26	86	23
27	Thur	18	10	54	27	85	24
28	Fri	19	11	48	1	82	25
29	Sat	20	12	42	2	78	26
30	Sun	21	13	33	3	72	27
31	Mon	22	14	24	4	66	28
1	Tues	23	A	14	5	60	29
2	Wed	24	1 / 2	03 / 93	6	53	30
3	Thur	25	3	83	7	46	1
4	Fri	26	4	74	8	39	2
5	Sat	27	5	65	9	34	3
6	Sun	28	6	58	10	30	4
7	Mon	29	7	53	11	27	5
8	Tues	30	8	48	12	26	6
9	Wed	31	9	47	13	27	7

June — Solar: Jaya, Mithuna—Āni (–32), then Jaya, Kark—Ādi (1–). Lunar: Adhika Āshadha, Bahula, Sukla. Muhammadan: H 198 Shawwal, then H 198 Zi l ka da.

Cyclic sidereal day	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Thur	1	10	47	14	30	8
11	Fri	2	11	49	15	34	9
12	Sat	3	12	54	16	42	10
13	Sun	4	13	61	17	51	11
14	Mon	5	14	68	18	61	12
1	Tues	6	P	77	19	71	13
16	Wed	7	1	85	20	82	14
17	Thur	8	2	92	21	93	15
18	Fri	9	3	99			16
19	Sat	10			22	02	17
20	Sun	11	4	03	23	09	18
21	Mon	12	5	06	24	14	19
22	Tues	13	6	07	25	17	20
23	Wed	14	7	05	26	19	21
24	Thur	15	8 / 9	02 / 96	27	18	22
25	Fri	16	10	89	1	15	23
26	Sat	1	11	80	2	11	24
27	Sun	18	12	71	3	06	25
28	Mon	19	13	61	4 / 5	01 / 94	26
29	Tues	20	14	51	6	87	27
30	Wed	21	A	41	7	80	28
31	Thur	22	1	32	8	73	29
32	Fri	23	2	21	9	67	1
1	Sat	24	3	13	10	64	2
2	Sun	25	4	06	11	60	3
3	Mon	26	5 / 6	00 / 97	12	59	4
4	Tues	27	7	95	13	59	5
5	Wed	28	8	96	14	61	6
6	Thur	29	9	98	15	66	7
7	Fri	30			16	73	8

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi. 5 Mrig 6 Ardrā 7 Punar, 8 Push 9 Aslesh. 10 Magh 11 P Phal 12 U Phal. 25 P Bhad. 26 U Bhad. 27 Rev

A D 814
A—Amavasya
P—Paurnima

Hijra 199
Commences **Aug 22**

Vikrama 871
Bengal San 220
(N Cycle) Vijaya

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Sat	1	10	01	17	81	9
9	SUN	2	11	07	18	90	10
10	Mon	3	12	14			11
11	Tues	4	13	23	19	01	12
12	Wed	5	14	82	20	13	13
13	Thur	6	**P**	40	21	23	14
14	Fri	7	1	45	22	32	15
15	Sat	8	2	50	23	39	16
16	SUN	9	3	54	24	45	17
17	Mon	10	4	55	25	50	18
18	Tues	11	5	53	26	51	19
19	Wed	12	6	50	27	51	20
20	Thur	13	7	45	1	48	21
21	Fri	14	8	38	2	45	22
22	Sat	15	9	30	3	40	23
23	SUN	16	10	21	4	34	24
24	Mon	17	11	11	5	28	25
25	Tues	18	{1 13	01 91	6	21	26
26	Wed	19	14	81	7	13	27
27	Thur	20	—**A**	71	8	07	28
28	Fri	21	1	63	9 10	02 97}	29
29	Sat	22	2	55	11	93	—30
30	SUN	23	3	49	12	91	1
—31	Mon	24	4	46	13	91	2
1	Tues	25	5	44	14	94	3
2	Wed	26	6	44	15	97	4
3	Thur	27	7	46			5
4	Fri	28	8	51	16	03	6
5	Sat	29	9	57	17	11	7
6	SUN	30	10	64	18	20	8
7	Mon	31	11	73	19	32	9
	Aug						
8	Tues	1	12	81	20	42	10
9	Wed	2	13	89	21	53	11
10	Thur	3	14	95	22	62	12
11	Fri	4			23	70	13
12	Sat	5	**P**	00	24	77	14
13	SUN	6	1	03	25	81	15
14	Mon	7	2	06	26	83	16
15	Tues	8	3	04	27	83	17
16	Wed	9	{4 5	00 96	1	81	18
17	Thur	10	6	89	2	78	19
18	Fri	11	7	81	3	74	20
19	Sat	12	8	72	4	68	21
20	SUN	13	9	62	5	61	22
21	Mon	14	10	52	6	54	23
22	Tues	15	11	42	7	47	24
23	Wed	16	12	32	8	41	25
24	Thur	17	13	22	9	35	26
25	Fri	18	14	15	10	30	27
26	Sat	19	—**A**	08	11	26	28
27	SUN	20	{1 2	03 98	12	24	29
28	Mon	21	3	96	13	24	—30
29	Tues	22	4	97	14	25	1
30	Wed	23	5	99	15	29	2
—31	Thur	24			16	34	3
1	Fri	25	6	04	17	41	4
2	Sat	26	7	09	18	51	5
3	SUN	27	8	17	19	61	6
4	Mon	28	9	25	20	72	7
5	Tues	29	10	34	21	83	8
6	Wed	30	11	41	22	92	9
7	Thur	31	12	48			10

Side labels: *Jaya* **Karkataka—Ādi**; **Nija Āshadha**; *Bahula*; *Sukla*; *H 198 Zi-l-ka da*; *Jaya* **Simha—Āvani**; **Sravana**; *Bahula*; *H 198 Zi-l-hijja*; *Jaya* **Kan—Pur**; *Sukla*; **Bhad**; *H 199 Muharram*

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Fri	1	13	54	23	02	11
9	Sat	2	14	57	24	08	12
10	SUN	3	**P**	59	25	13	13
11	Mon	4	1	57	26	15	14
12	Tues	5	2	55	27	16	15
13	Wed	6	3	50	1	14	16
14	Thur	7	4	43	2	12	17
15	Fri	8	5	35	3	07	18
16	Sat	9	6	26	4 5	02 95}	19
17	SUN	10	7	17	6	88	20
18	Mon	11	{8 9	08 98	7	82	21
19	Tues	12	10	88	8	75	22
20	Wed	13	11	78	9	69	23
21	Thur	14	12	70	10	63	24
22	Fri	15	13	62	11	59	25
23	Sat	16	14	58	12	57	26
24	SUN	17	—**A**	54	13	56	27
25	Mon	18	1	53	14	57	28
26	Tues	19	2	53	15	60	29
27	Wed	20	3	56	16	65	—30
28	Thur	21	4	60	17	73	1
29	Fri	22	5	6	18	81	2
—30	Sat	23	6	73	19	91	3
1	SUN	24	7	82			4
2	Mon	25	8	91	20	02	5
3	Tues	26	9	99	21	12	6
4	Wed	27			22	22	7
5	Thur	28	10	06	23	32	8
6	Fr	29	11	11	24	39	9
7	Sat	30	12	15	25	44	10
	Oct						
8	SUN	1	13	17	26	47	11
9	Mon	2	14	15	27	48	12
10	Tues ○	3	**P**	12	1	48	13
11	Wed	4	1	08	2	45	14
12	Thur	5	{2 3	02 94	3	41	15
13	Fri	6	4	86	4	35	16
14	Sat	7	5	75	5	29	17
15	SUN	8	6	65	6	23	18
16	Mon	9	7	55	7	16	19
17	Tues	10	8	46	8	09	20
18	Wed	11	9	37	9 10	02 97}	21
19	Thur	12	10	29	11	93	22
20	Fri	13	11	23	12	90	23
21	Sat	14	12	17	13	88	24
22	SUN	15	13	14	14	89	25
23	Mon	16	14	12	15	91	26
24	Tues	17	—**A**	12	16	97	27
25	Wed	18	1	15			28
26	Thur	19	2	20	17	03	—29
27	Fr	20	3	27	18	11	1
28	Sat	21	4	35	19	21	2
29	SUN	22	5	43	20	32	3
—30	Mon	23	6	52	21	42	4
1	Tues	24	7	60	22	53	5
2	Wed	25	8	68	23	62	6
3	Thur	26	9	72	24	70	7
4	Fri	27	10	76	25	75	8
5	Sat	28	11	78	26	79	9
6	SUN	29	12	77	27	81	10
7	Mon	30	13	74	1	80	11
8	Tues	31	14	69	2	78	12

Side labels: *Jaya* **Kanya—Purattasi**; **Bhadrapada**; *Bahula*; *Sukla*; **Āsvina**; *H 199 Muharram*; *Jaya* **Tula—Aippasi**; *Bahula*; *Sukla*; **Kārttika**; *H 199 Safar*; *Jaya* **Vrisch—Kar**; *H 199 Rabi-ul awwal*

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	Wed	1	**P**	63	3	74	13
10	Thur	2	1	55	4	69	14
11	Fri	3	2	47	5	64	15
12	Sat	4	3	38	6	57	16
13	SUN	5	4	28	7	50	17
14	Mon	6	5	18	8	43	18
15	Tues	7	{6 7	08 99	9	36	19
16	Wed	8	8	90	10	31	20
17	Thur	9	9	84	11	26	21
18	Fri	10	10	79	12	23	22
19	Sat	11	11	76	13	21	23
20	SUN	12	12	75	14	21	24
21	Mon	13	13	75	15	23	25
22	Tues	14	14	79	16	28	26
23	Wed	15	—**A**	84	17	34	27
24	Thur	16	1	90	18	42	28
25	Fri	17	2	98	19	51	29
26	Sat	18			20	61	—30
27	SUN	19	3	07	21	73	1
28	Mon	20	4	17	22	83	2
29	Tues	21	5	25	23	93	3
—30	Wed	22	6	32			4
1	Thur	23	7	37	24	01	5
2	Fri	24	8	41	25	06	6
3	Sat	25	9	41	26	11	7
4	SUN	26	10	41	27	13	8
5	Mon	27	11	37	1	13	9
6	Tues	28	12	33	2	11	10
7	Wed	9	13	26	3	07	11
8	Thur	30	14	18	4 5	03 97}	12
	Dec						
9	Fri	1	**P**	10	6	91	13
10	Sat	2	{1 2	01 91	7	84	14
11	SUN	3	3	81	8	77	15
12	Mon	4	4	71	9	71	16
13	Tues	5	5	63	10	65	17
14	Wed	6	6	55	11	60	18
15	Thur	7	7	48	12	56	19
16	Fri	8	8	44	13	53	20
17	Sat	9	9	41	14	3	21
18	SUN	10	10	39	15	55	22
19	Mon	11	11	40	16	59	23
20	Tues	12	12	43	17	64	24
21	Wed	13	13	49	18	72	25
22	Thur	14	14	55	19	81	26
23	Fr	15	—**A**	63	20	92	27
24	Sat	16	1	73			28
25	SUN	17	2	81	21	03	—29
26	Mon	18	3	89	22	13	1
27	Tues	19	4	97	23	23	2
28	Wed	20			24	31	3
—29	Thur	21	5	02	25	39	4
1	Fr	22	6	05	26	43	5
2	Sat	23	7	06	27	45	6
3	SUN	24	8	05	1	45	7
4	Mon	25	{9 10	01 97	2	44	8
5	Tues	26	11	91	3	42	9
6	Wed	27	12	83	4	37	10
7	Thur	28	13	74	5	31	11
8	Fri	29	14	64	6	25	12
9	Sat	30	**P**	54	7	18	13
10	SUN	31	1	44	8	11	14

Side labels: *Jaya* **Vrischika—Karttigai**; **Karttika**; *Bahula*; *Sukla*; **Margasirsha**; *H 199 Rabi ul awwal*; *Jaya* **Dhanus—Margali**; *Bahula*; *Sukla*; **Pausha**; *H 199 Rabi-ul akhir*; *Jaya* **Makara—Tai**; *H 199 Jamada l awwal*

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 815.
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 87
(Arya Sid) March 21 84

Saka 737

Kaliyuga 3916
(S Cycle) Manmatha

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Jan			
11 (Jaya Makara—Tai)	Mon 1	2 34 (Pausha, Bahula)	9 05 10 98	15 (H 199 Jamada l awwal)
12	Tues 2	3 26	11 93	16
13	Wed 3	4 19	12 89	17
14	Thur 4	5 12	13 86	18
15	Fri 5	6 08	14 86	19
16	Sat 6	7 05	15 87	20
17	SUN 7	8 03	16 90	21
18	Mon 8	9 04	17 98	22
19	Tues 9	10 09		23
20	Wed 10	11 14	18 02	24
21	Thur 11	12 21	19 12	25
22	Fri 12	13 29	20 22	26
23	Sat 13	14 38	21 33	27
24	SUN 14	—A 47	22 43	28
25	Mon 15	1 55 (Sukla)	23 53	29
26	Tues 16	[illegible] 61	24 63	—30
27	Wed 17	3 67	25 69	1 (H 199 Jamada l akhir)
28	Thur 18	4 69	26 74	2
29	Fri 19	5 70	27 77	3
—30	Sat 20	6 68	1 78	4
1 (Jaya Kumbha—Masi)	SUN 21	7 66	2 77	5
2	Mon 22	8 60	3 75	6
3	Tues 23	9 53	4 70	7
4	Wed 24	10 45 (Magha)	5 65	8
5	Thur 25	11 36	6 58	9
6	Fri 26	12 27	7 51	10
7	Sat 27	13 17	8 45	11
8	SUN 28	14 07 P 97	9 38	12
9	Mon 29	1 88	10 32	13
10	Tues 30	2 80	11 26	14
11	Wed 31	3 74	12 22	15
	Feb			
12	Thur 1	4 70 (Bahula)	13 20	16
13	Fri 2	5 67	14 18	17
14	Sat 3	6 66	15 19	18
15	SUN 4	7 66	16 21	19
16	Mon 5	8 71	17 26	20
17	Tues 6	9 76	18 34	21
18	Wed 7	10 8	19 42	22
19	Thur 8	11 91	20 52	23
20	Fri 9		21 62	24
21	Sat 10	12 00	22 73	25
22	SUN 11	13 09	23 84	26
23	Mon. 12	14 16	24 93	27
24	Tues 13	—A 23		28
25	Wed 14	1 27 (Sukla)	25 00	—29
26	Thur 15	2 29	26 06	1 (H 199 Rajab)
27	Fri 16	3 31	27 09	2
28	Sat 17	4 29	1 10	3
29	SUN 18	5 26	2 10	4
—30	Mon. 19	6 20	3 08	5
1 (Jaya Mina—Panguni)	Tues 20	7 14	4 04 5 98	6
2	Wed 21	8 05 9 96	6 92	7
3	Thur 22	10 86 (Phalguna)	7 86	8
4	Fri. 23	11 76	8 79	9
5	Sat. 24	12 66	9 72	10
6	SUN 25	13 56	10 66	11
7	Mon 26	14 48	11 60	12
8	Tues 27	P 40	12 56	13
9	Wed. 28	1 34	13 52	14

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	March			
10 (Jaya Mina—Panguni)	Thur 1	2 30 (Phalguna)	14 51	15 (H 199 Rajab)
11	Fri 2	3 26	15 51	16
12	Sat 3	4 25	16 53	17
13	SUN 4	5 25	17 58	18
14	Mon 5	6 29	18 64	19
15	Tues 6	7 34	19 72	20
16	Wed 7	8 41	20 82	21
17	Thur 8	9 49 (Bahula)	21 92	22
18	Fri 9	10 58		23
19	Sat 10	11 67	22 03	24
20	SUN 11	12 75	23 14	25
21	Mon 12	13 81	24 23	26
22	Tues 13	14 85	25 31	27
23	Wed 14	—A 89	26 37	28
24	Thur 15	1 88 (Sukla)	27 42	29
25	Fri 16	2 86	1 43	—30
26	Sat 17	3 82	2 43	1 (H 199 Sha ban)
27	SUN 18	4 77	3 41	2
28	Mon 19	5 69	4 37	3
29	Tues 20	6 61	5 32	4
—30	Wed 21	7 52	6 27	5
1	Thur 22	8 42	7 20	6
2	Fri 23	9 32	8 13	7
3	Sat 24	10 22	9 06 10 99	8
4	SUN 25	11 12	11 94	9
5	Mon 26	12 03 13 95	12 89	10
6	Tues 27	14 89 (Chaitra)	13 85	11
7	Wed 28	P 85	14 88	12
8	Thur 29	1 82	15 83	13
9	Fri 30	2 79	16 85	14
10	Sat. 31	3 79	17 89	15
	April			
11 (Manmath Mesha—Chittirai)	SUN 1	4 84	18 95	16
12	Mon 2	5 89		17
13	Tues 3	6 96	19 03	18
14	Wed 4		20 12	19
15	Thur 5	[illegible] 04 (Bahula)	21 23	20
16	Fri 6	8 13	22 34	21
17	Sat 7	9 21	23 44	22
18	SUN 8	10 28	24 4	23
19	Mon 9	11 34	25 62	24
20	Tues 10	12 38	26 69	25
21	Wed 11	13 41	27 73	26
22	Thur 12	14 41	1 75	27
23	Fri 13	—A 40	2 75	28
24	Sat 14	1 35 (Sukla)	3 74	—29
25	SUN 15	2 30	4 70	1 (H 199 Ramazan)
26	Mon 16	3 22	5 66	2
27	Tues 17	4 14	6 61	3
28	Wed 18	5 05 6 95	7 54	4
29	Thur 19	7 85	8 47	5
30	Fri 20	8 75	9 40	6
—31	Sat 21	9 65	10 34	7
1 (Manmatha Vrish—Vaigasi)	SUN 22	10 56	11 28	8
2	Mon 23	11 47	12 22	9
3	Tues 24	12 40 (Vaiśākha)	13 18	10
4	Wed 25	13 36	14 16	11
5	Thur 26	14 33	15 16	12
6	Fri 27	P 31	16 17	13
7	Sat 28	1 32	17 20	14
8	SUN 29	2 35	18 26	15
9	Mon 30	3 40	19 33	16

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	May			
10 (Manmatha Vrishabha—Vaigasi)	Tues 1	4 4 (Vaisakha)	20 43	17 (H 199 Rama an)
11	Wed 2	5 54	21 53	18
12	Thur 3	6 62	22 63	19
13	Fri 4	7 70	23 74	20
14	Sat 5	8 79	24 84	21
15	SUN 6	9 85	25 92	22
16	Mon 7	10 88 (Bahula)		23
17	Tues 8	11 91	26 00	24
18	Wed 9	12 91	27 05	25
19	Thur 10	13 89	1 07	26
20	Fri 11	14 85	2 08	27
21	Sat 12	—A 80	3 06	28
22	SUN 13	1 73	4 04	29
23	Mon 14	2 65	5 00 6 94	—30
24	Tues 15	3 54	7 88	1 (H 199 Shawwal)
25	Wed 16	4 44	8 81	2
26	Thur 17	5 34 (Sukla)	9 75	3
27	Fri 18	6 24	10 68	4
28	Sat 19	7 15	11 61	5
29	SUN 20	8 06 9 97	12 56	6
30	Mon 21	10 90	13 51	7
—31	Tues 22	11 85	14 49	8
1	Wed 23	12 81	15 48	9
2	Thur 24	13 79 (Jyeshtha)	16 49	10
3	Fri 25	14 81	17 52	11
4	Sat 26	P 83	18 56	12
5	SUN 27	1 88	19 63	13
6	Mon 28	2 94	20 73	14
7	Tues 29		21 83	15
8	Wed 30	3 02	22 93	16
9	Thur 31	4 10		17
	June			
10 (Manmatha Mithuna—Āni)	Fri 1	5 18 (Bahul)	23 04	18 (H 199 Zi l ka da)
11	Sat 2	6 26	24 14	19
12	SUN 3	7 31	25 24	20
13	Mon 4	8 36	26 31	21
14	Tues 5	9 39	27 36	22
15	Wed 6	10 39	1 39	23
16	Thur 7	11 37	2 40	24
17	Fri 8	12 33	3 40	25
18	Sat 9	13 29	4 37	26
19	SUN 10	14 21	5 33	27
20	Mon 11	—A 13	6 28	28
21	Tues 12	1 08 2 93	7 22	—29
22	Wed 13	3 83	8 16	1
23	Thur 14	4 73	9 09	2
24	Fri 15	5 63	10 02 11 95	3
25	Sat 16	6 53 (Sukla)	12 89	4
26	SUN 17	7 45	13 86	5
27	Mon 18	8 38	14 82	6
28	Tues 19	9 32	15 81	7
29	Wed 20	10 29	16 81	8
30	Thur 21	11 28	17 83	9
31	Fri 2	12 29 (Āshādha)	18 87	10
—32	Sat 23	13 30	19 95	11
1 (Manmatha Kark—Ādi)	SUN 24	14 36		12
2	Mon 25	P 42	20 03	13
3	Tues 26	1 49 (Bahula)	21 12	14
4	Wed 27	2 56	22 23	15
5	Thur 28	3 65	23 34	16
6	Fri 29	4 73	24 45	17
7	Sat 30	5 79	25 54	18

Naksh —1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad. 26. U Bhad. 27 Rev

A.D 815
A—Amāvasya.
P—Paurnima.

Hijra 200
Commences **Aug 11**

Vikrama 872
Bengal San 221
(N Cycle) Jaya

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	July			
8	Sun 1	6 84	26 61	19
9	Mon 2	7 87	27 67	20
10	Tues 3	8 87	1 71	21
11	Wed 4	*Bahula* 9 85	2 73	22
12	Thur 5	10 82	3 73	23
13	Fri 6	11 77	4 0	*H 199 Zi l ka da* 24
14	Sat 7	12 70	5 67	25
15	Sun 8	13 62	6 61	26
16	Mon 9	14 52	7 56	27
17	Tues 10	—A 42	8 50	28
18	Wed 11	1 32	9 42	29
19	Thur 12	2 22	10 35	—30
20	Fri 13	3 12	11 29	1
Manmatha **Karkataka—Ādi** 21	Sat 14	4 03 / 5 94	12 23	2
22	Sun 15	6 86	13 19	3
23	Mon 16	7 81	14 15	4
24	Tues 17	8 78	15 13	5
25	Wed 18	9 76	16 13	6
26	Thur 19	*Sukl* 10 77	17 15	7
27	Fri 20	11 79	18 19	8
28	Sat 21	12 84	19 25	9
29	Sun 22	13 89	20 33	10
30	Mon 23	14 97	21 42	11
—31	Tues 24		22 53	12
1	Wed 25	**Sravana** P 05	23 64	13
2	Thur 26	1 15	24 75	14
3	Fri 27	2 22	25 84	*H 199 Zi l hijja* 15
4	Sat 28	3 28	26 92	16
5	Sun 29	4 33	27 98	17
6	Mon 30	5 37		18
7	Tues 31	6 37	1 03	19
	Aug			
8	Wed 1	*Bahula* 7 35	2 05	20
9	Thur 2	8 31	3 05	21
10	Fri 3	9 27	4 03	22
11	Sat 4	10 20	5 00 / 6 96	23
12	Sun 5	11 12	7 90	24
Manmatha **Simha—Āvani** 13	Mon 6	12 08 / 13 93	8 83	25
14	Tues 7	14 82	9 76	26
15	Wed 8	—A 72	10 69	27
16	Thur 9	1 62	11 62	28
17	Fri 10	2 53	12 57	—29
18	Sat 11	3 45	13 52	1
19	Sun 12	4 39	14 48	2
20	Mon 13	*Sukla* 5 32	15 46	3
21	Tues 14	6 29	16 45	4
22	Wed 15	7 27	17 47	5
23	Thur 16	8 28	18 51	6
24	Fri 17	9 30	19 56	7
25	Sat 18	10 35	20 63	8
26	Sun 19	11 41	21 72	9
27	Mon 20	12 49	22 84	*H 200 Muharram* 10
28	Tues 21	13 58	23 94	11
29	Wed 22	14 66		12
30	Thur 23	**Bhadrapada** P 73	24 05	13
—31	Fri 24	1 80	25 14	14
1	Sat 25	2 85	26 23	15
2	Sun 26	3 89	27 30	16
3	Mon 27	*Bahula* 4 90	1 35	17
4	Tues 28	5 88	2 37	18
Manmatha **Kanya—Pur** 5	Wed 29	6 85	3 38	19
6	Thur 30	7 79	4 36	20
7	Fri 31	8 73	5 33	21

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Sat 1	9 65	6 29	22
9	Sun 2	*Bahula* 10 56	7 24	23
10	Mon 3	11 46	8 17	24
11	Tues 4	12 37	9 10	25
12	Wed 5	13 27	10 03 / 11 97	*H 200 Muharram* 26
13	Thur 6	14 17	12 91	27
14	Fri ● 7	A 07 / 1 99	13 85	28
1	Sat 8	2 93	14 81	29
16	Sun 9	3 87	15 78	—30
17	Mon 10	4 84	16 78	1
18	Tues 11	5 82	17 79	2
19	Wed 12	*Sukla* 6 83	18 82	3
Manmatha **Kanya—Purattasi** 20	Thur 13	7 85	19 87	4
21	Fr 14	8 90	20 94	5
22	Sat 15	9 96		6
23	Sun 16		21 03	7
24	Mon 17	10 05	22 13	8
25	Tues 18	11 14	23 24	9
26	Wed 19	12 22	24 35	10
27	Thur 20	13 30	25 44	11
28	Fri 21	**Āsvina** 14 37	26 54	12
29	Sat 22	P 42	27 61	*H 200 Safar* 13
30	Sun 23	1 45	1 66	14
—31	Mon 24	2 46	2 69	15
1	Tues 25	3 45	3 70	16
2	Wed 26	*Bahula* 4 42	4 69	17
3	Thur 27	5 37	5 67	18
4	Fri 28	6 30	6 63	19
5	Sat 29	7 23	7 57	20
6	Sun 30	8 14	8 51	21
	Oct			
7	Mon 1	9 04 / 10 94	9 44	22
8	Tues 2	11 84	10 38	23
9	Wed 3	12 75	11 31	24
10	Thur 4	13 66	12 24	25
11	Fri 5	14 58	13 19	26
12	Sat 6	—A 52	14 14	27
13	Sun 7	1 46	15 12	28
Manmatha **Tula—Aippasi** 14	Mon 8	2 43	16 10	—29
15	Tues 9	3 41	17 11	1
16	Wed 10	4 4?	18 13	2
17	Thur 11	5 44	19 18	3
18	Fri 12	6 51	20 25	4
19	Sat 13	*Sukla* 7 57	21 34	5
20	Sun 14	8 65	22 43	6
21	Mon 15	9 74	23 54	7
22	Tues 16	10 82	24 64	8
23	Wed 17	11 90	25 74	9
24	Thur 18	12 97	26 84	10
25	Fri 19		27 92	11
26	Sat 20	13 03	1 97	12
27	Sun 21	14 06		13
28	Mo 22	**Kartika** P 07	2 01	*H 200 Rab ul awwal* 14
29	Tues 23	1 05	3 02	15
—30	Wed 24	2 01 / 3 97	4 02	16
1	Thur 25	4 91	5 00 / 6 96	17
2	Fri 26	*Bahula* 5 84	7 91	18
Manmatha **Vrisch—Kar** 3	Sat 27	6 75	8 85	19
4	Sun 28	7 65	9 79	20
5	Mon 29	8 55	10 72	21
6	Tues 30	9 45	11 65	22
7	Wed 31	10 36	12 58	23

Cyclic sidereal year month and day (SOLAR reckoning)	Week-day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Thur 1	*Bahul* 11 27	13 52	24
9	Fri 2	12 19	14 48	25
10	Sat 3	13 12	15 45	26
11	Sun 4	14 07	16 43	27
12	Mon 5	—A 05	17 43	28
13	Tues 6	1 04	18 45	29
14	Wed 7	2 05	19 50	—30
15	Thur 8	3 07	20 56	1
16	Fri 9	4 13	21 64	2
17	Sat 10	*Sukla* 5 20	22 73	3
18	Sun 11	6 28	23 83	4
Manmatha **Vrschika—Karttigai** 19	Mon 12	7 36	24 94	5
20	Tues 13	8 46		6
21	Wed 14	9 53	25 05	7
22	Thur 15	10 60	26 15	8
23	Fri 16	11 67	27 23	9
24	Sat 17	12 69	1 29	10
25	Sun 18	13 70	2 32	11
26	Mon 19	14 68	3 35	12
27	Tues 20	**Margasirsha** P 66	4 35	13
28	Wed 21	1 60	5 33	14
—29	Thur 22	2 53	6 29	*H 200 R. bi-ul akh* 15
1	Fri 23	3 46	7 24	16
2	Sat 24	*Bahula* 4 37	8 19	17
3	Sun 25	5 28	9 13	18
4	Mon 26	6 18	10 06 / 11 99	19
5	Tues 27	7 09	12 92	20
6	Wed 28	8 00 / 9 91	13 87	21
7	Thur 29	10 83	14 82	22
8	Fri 30	11 76	15 78	23
	Dec			
9	Sat 1	12 71	16 75	24
10	Sun 2	13 69	17 75	25
11	Mon 3	14 68	18 76	26
12	Tues 4	—A 69	19 81	27
13	Wed 5	1 73	20 86	28
14	Thur 6	2 78	21 94	—29
Manmatha **Dhanus—Margali** 15	Fri 7	3 8?		1
16	Sat 8	4 93	22 03	2
17	Sun 9		23 13	3
18	Mon 10	*Sukla* 5 02	24 25	4
19	Tues 11	6 11	25 35	5
20	Wed 12	7 19	26 45	6
21	Thur 13	8 26	27 53	7
22	Fri 14	9 31	1 60	8
23	Sat 15	10 33	2 65	9
24	Sun 16	11 35	3 67	10
25	Mon 17	12 33	4 67	11
26	Tues 18	13 30	5 66	12
27	Wed 19	14 25	6 63	13
28	Thur 20	**Pausha** P 19	7 59	14
29	Fri 21	1 11	8 53	*H 200 Jamada l awwal* 15
1	Sat 22	2 02 / 3 93	9 47	16
2	Sun 23	4 83	10 39	17
3	Mon 24	5 73	11 32	18
4	Tues 25	6 63	12 26	19
Manmatha **Makara—Tai** 5	Wed 26	*Bahula* 7 55	13 20	20
6	Thur 27	8 47	14 15	21
7	Fri 28	9 41	15 11	22
8	Sat 29	10 36	16 08	23
9	Sun 30	11 33	17 07	24
10	Mon 31	12 32	18 09	25

13 Hasta 14 Chit 15 Svati 16. Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

AD 816
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 13
(Arya Sid) March 21 10

Saka 738

Kaliyuga 3917
(S Cycle) Durmukha

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Manmatha Makara—Tai; Sukla; Magha; Bahula; H 200 Jamada l akhir

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Tues	1	13	38	19	12	26
12	Wed	2	14	37	20	17	27
13	Thur	3	—A	43	21	24	28
14	Fri	4	1	50	22	33	29
15	Sat	5	2	57	23	44	—30
16	SUN	6	3	67	24	53	1
17	Mon	7	4	76	25	65	2
18	Tues	8	5	84	26	74	3
19	Wed	9	6	91	27	84	4
20	Thur	10	7	96	1	91	5
21	Fri	11	8	98	2	96	6
22	Sat	12	9	98	3	99	7
23	SUN	13	10	98			8
24	Mon	14	11	94	4 / 5	00 / 99	9
25	Tues	15	12	88	6	97	10
26	Wed	16	13	81	7	92	11
27	Thur	17	14	73	8	87	12
28	Fri	18	P	65	9	80	13
29	Sat	19	1	55	10	78	14
—30	SUN	20	2	45	11	66	15
1	Mon	21	3	35	12	60	16
2	Tues	22	4	26	13	54	17
3	Wed	23	5	17	14	48	18
4	Thur	24	6	09	15	44	19
5	Fri	25	7 / 8	03 / 99	16	41	20
6	Sat	26	9	97	17	40	21
7	SUN	27	10	95	18	41	22
8	Mon	28	11	96	19	43	23
9	Tues	29			20	48	24
10	Wed	30	12	00	21	55	25
11	Thur	31	13	05	22	64	26

Feb

Manmatha Kumbha—Masi; Sukla; Phalguna; Bahula; H 200 Rajab; Manmatha Mina—Panguni

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
12	Fri	1	14	13	23	74	27
13	Sat	2	—A	21	24	85	28
14	SUN	3	1	29	25	95	—29
15	Mon	4	2	38			1
16	Tues	5	3	46	26	05	2
17	Wed	6	4	52	27	15	3
18	Thur	7	5	58	1	22	4
19	Fri	8	6	60	2	28	5
20	Sat	9	7	60	3	31	6
21	SUN	10	8	59	4	32	7
22	Mon	11	9	55	5	31	8
23	Tues	12	10	49	6	30	9
24	Wed	13	11	42	7	26	10
25	Thur	14	12	34	8	20	11
26	Fri	15	13	26	9	14	12
27	Sat	16	14	16	10	07	13
28	SUN ○	17	P / 1	06 / 96	11 / 12	01 / 94	14
29	Mon	18	2	86	13	88	15
—30	Tues	19	3	77	14	82	16
1	Wed	20	4	70	15	77	17
2	Thur	21	5	63	16	74	18
3	Fri	22	6	58	17	73	19
4	Sat	23	7	56	18	73	20
5	SUN	24	8	54	19	75	21
6	Mon	25	9	56	20	79	22
7	Tues	26	10	60	21	86	23
8	Wed	27	11	65	22	94	24
9	Thur	28	12	73			25
10	Fri	29	13	81	23	04	26

March

Manmatha Mina—Panguni; Sukla; Chaitra; Bahula; H 200 Sha ban

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Sat	1	14	90	24	14	27
12	SUN ●	2	—A	98	25	25	28
13	Mon	3			26	36	29
14	Tues	4	1	06	27	45	—30
15	Wed	5	2	12	1	54	1
16	Thur	6	3	17	2	59	2
17	Fri	7	4	19	3	63	3
18	Sat	8	5	19	4	64	4
19	SUN	9	6	17	5	65	5
20	Mon	10	7	12	6	63	6
21	Tues	11	8	07	7	59	7
22	Wed	12	9 / 10	00 / 92	8	54	8
23	Thur	13	11	83	9	48	9
24	Fri	14	12	73	10	42	10
25	Sat	15	13	63	11	35	11
26	SUN	16	14	53	12	28	12
27	Mon	17	P	43	13	21	13
28	Tues	18	1	33	14	15	14
29	Wed	19	2	26	15	11	15
—30	Thur	20	3	19	16	07	16
1	Fri	21	4	15	17	05	17
2	Sat	22	5	12	18	05	18
3	SUN	23	6	10	19	06	19
4	Mon	24	7	12	20	11	20
5	Tues	25	8	16	21	17	21
6	Wed	26	9	21	22	25	22
7	Thur	27	10	29	23	34	23
8	Fri	28	11	37	24	44	24
9	Sat	29	12	45	25	55	25
10	SUN	30	13	53	26	66	26
11	Mon	31	14	60	27	76	27

April

Durmukha Mesha—Chittirai; Sukla; Vaisakha; Bahula; H 200 Ramazan; Durmukha Vrish—Vaigasi

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
12	Tues	1	—A	66	1	84	28
13	Wed	2	1	71	2	90	—29
14	Thur	3	2	72	3	94	1
15	Fri	4	3	73	4	97	2
16	Sat	5	4	71	5	97	3
17	SUN	6	5	68	6	96	4
18	Mon	7	6	60	7	92	5
19	Tues	8	7	52	8	87	6
20	Wed	9	8	44	9	82	7
21	Thur	10	9	36	10	76	8
22	Fri	11	10	26	11	69	9
23	Sat	12	11	16	12	62	10
24	SUN	13	12 / 13	06 / 96	13	55	11
25	Mon	14	14	86	14	50	12
26	Tues	15	P	79	15	44	13
27	Wed	16	1	72	16	40	14
28	Thur	17	2	67	17	38	15
29	Fri	18	3	64	18	37	16
30	Sat	19	4	63	19	39	17
—31	SUN	20	5	64	20	42	18
1	Mon	21	6	68	21	48	19
2	Tues	22	7	72	22	55	20
3	Wed	23	8	79	23	64	21
4	Thur	24	9	87	24	74	22
5	Fri	25	10	95	25	85	23
6	Sat	26			26	96	24
7	SUN	27	11	04			25
8	Mon	28	12	12	27	06	26
9	Tues	29	13	18	1	14	27
10	Wed	30	14	22	2	21	28

May

Durmukha Vrishabha—Vaigasi; Sukla; Jyeshtha; Bahula; H 200 Sha al

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Thur	1	—A	23	3	27	29
12	Fri	2	1	24	4	29	—30
13	Sat	3	2	21	5	30	1
14	SUN	4	3	18	6	28	2
15	Mon	5	4	12	7	25	3
16	Tues	6	5 / 6	05 / 96	8	22	4
17	Wed	7	7	86	9	16	5
18	Thur	8	8	76	10	10	6
19	Fri	9	9	65	11 / 12	08 / 96	7
20	Sat	10	10	55	13	90	8
21	SUN	11	11	45	14	83	9
22	Mon	12	12	37	15	78	10
23	Tues	13	13	29	16	73	11
24	Wed	14	14	23	17	70	12
25	Thur	15	P	17	18	69	13
26	Fri	16	1	13	19	71	14
27	Sat	17	2	12	20	74	15
28	SUN	18	3	13	21	79	16
29	Mon	19	4	17	22	85	17
30	Tues	20	5	21	23	94	18
—31	Wed	21	6	28			19
1	Thur	22	7	35	24	05	20
2	Fri	23	8	42	25	15	21
3	Sat	24	9	51	26	26	22
4	SUN	25	10	59	27	36	23
5	Mon	26	11	66	1	45	24
6	Tues	27	12	69	2	53	25
7	Wed	28	13	72	3	58	26
8	Thur	29	14	72	4	61	27
9	Fri	30	—A	69	5	62	28
10	Sat	31	1	66	6	61	—29

June

Durmukha Mithuna—Ani; Sukla; Ashadha; Bahula; H 200 Zu l ka da; Durmukha Kark—Adi

Cyclic sidereal day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	SUN	1	2	60	7	59	1
12	Mon	2	3	53	8	55	2
13	Tues	3	4	44	9	50	3
14	Wed	4	5	36	10	43	4
15	Thur	5	6	24	11	37	5
16	Fri	6	7	14	12	31	6
17	Sat	7	8 / 9	04 / 94	13	23	7
18	SUN	8	10	85	14	17	8
19	Mon	9	11	77	15	11	9
20	Tues	10	12	71	16	06	10
21	Wed	11	13	65	17	03	11
22	Thur	12	14	62	18	03	12
23	Fri	13	P	60	19	03	13
24	Sat	14	1	61	20	05	14
25	SUN	15	2	64	21	09	15
26	Mon	16	3	68	22	16	16
27	Tues	17	4	75	23	25	17
28	Wed	18	5	82	24	35	18
29	Thur	19	6	91	25	45	19
30	Fri	20			26	56	20
31	Sat	21	7	00	27	66	21
—32	SUN	22	8	07	1	76	22
1	Mon	23	9	13	2	84	23
2	Tues	24	10	17	3	89	24
3	Wed	25	11	19	4	93	25
4	Thur	26	12	19	5	94	26
5	Fri	27	13	18	6	95	27
6	Sat	28	14	14	7	92	28
7	SUN	29	A	09	8	88	29
8	Mon	30	1 / 2	01 / 93	9	83	30

Naksh: 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh. 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 816
A—Amavasya
P—Paurnima

Hijra 201
Commences **July 30**

Vikrama 873
Bengal San 222
(N Cycle) Manmatha

Side labels: Durmukha Karkataka—Ādi; Sukla; Sravana; Bahula; H 200 Zu'l H; Durmukha Simha—Āvani; Sukla; Bhadrapada; Bahula; H 201 Muharram; Durmukha Kanya—Pur

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	July			
9	Tues 1	3 84	10 77	1
10	Wed 2	4 73	11 70	2
11	Thur 3	5 63	12 64	3
12	Fri 4	6 53	13 57	4
13	Sat 5	7 44	14 51	5
14	SUN 6	8 35	15 45	6
15	Mon 7	9 26	16 40	7
16	Tues 8	10 19	17 37	8
17	Wed 9	11 12	18 35	9
18	Thur 10	12 10	19 35	10
19	Fri 11	13 08	20 37	11
20	Sat 12	14 09	21 41	12
21	SUN 13	P 11	22 47	13
22	Mon 14	1 15	23 55	14
23	Tues 15	2 23	24 65	15
24	Wed 16	3 31	25 75	16
25	Thur 17	4 40	26 85	17
26	Fri 18	5 48	27 97	18
27	Sat 19	6 55		19
28	SUN 20	7 61	1 06	20
29	Mon 21	8 66	2 14	21
30	Tues 22	9 68	3 20	22
31	Wed 23	10 68	4 24	23
—32	Thur 24	11 67	5 26	4
1	Fri 25	12 63	6 27	25
2	Sat 26	13 59	7 2	26
3	SUN 27	14 51	8 2	27
4	Mo 28	—A 43	9 17	28
5	Tues 29	1 33	10 11	—29
6	Wed 30	2 23	11 05 / 12 98	1
7	Thur 31	3 14	13 91	2
	Aug			
8	Fri 1	4 03 / 5 98	14 84	3
9	Sat 2	6 84	15 78	4
10	SUN 3	7 76	16 74	5
11	Mon 4	8 70	17 70	6
12	Tues 5	9 64	18 68	7
13	Wed 6	10 60	19 67	8
14	Thur 7	11 58	20 68	9
15	Fri 8	12 60	21 73	10
16	Sat 9	13 62	22 78	11
17	SUN 10	14 68	23 85	12
18	Mon 11	P 74	24 94	13
19	Tues 12	1 82		14
20	Wed 13	2 90	25 05	15
21	Thur 14	3 98	26 16	16
22	Fri 15		27 27	17
23	Sat 16	4 05	1 36	18
24	SUN 17	5 12	2 45	19
25	Mon 18	6 17	3 51	20
26	Tues 19	7 19	4 56	21
27	Wed 20	8 21	5 59	22
28	Thur 21	9 19	6 60	23
29	Fri 22	10 16	7 58	24
30	Sat 23	11 11	8 55	25
—31	SUN 24	12 04 / 13 96	9 50	26
1	Mon 25	14 86	10 46	27
2	Tues 26	—A 76	11 39	28
3	Wed 27	1 66	12 32	29
4	Thur 28	2 56	13 2	—30
5	Fri 29	3 46	14 18	1
6	Sat 30	4 37	15 13	2
7	SUN 31	5 29	16 07	3

Side labels: Sukla; Durmukha Kanya—Purattāsi; Asvina; Bahula; H 201 Safar; Sukla; Durmukha Tula—Aippasi; Karttika; Bahula; H 201 Rab ul awwal; Durmukha Vrisch—Kar; Sukla

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Sep			
8	Mon 1	6 28	17 03	4
9	Tues 2	7 17	18 00 / 19 99	5
10	Wed 3	8 14		6
11	Thur 4	9 13	20 01	7
12	Fri 5	10 15	21 04	8
13	Sat 6	11 17	22 09	9
14	SUN 7	12 22	23 16	10
15	Mon 8	13 27	24 25	11
16	Tues 9	14 35	25 35	12
17	Wed 10	P 44	26 46	13
18	Thur 11	1 53	27 57	14
19	Fri 12	2 60	1 67	15
20	Sa 13	3 67	2 75	16
21	SUN 14	4 72	3 82	17
22	Mon 15	5 75	4 88	18
23	Tues 16	6 77	5 91	19
24	Wed 17	7 75	6 92	20
25	Thur 18	8 73	7 91	21
26	Fri 19	9 67	8 88	22
27	Sat 20	10 61	9 85	23
28	SUN 21	11 52	10 79	24
29	Mon 22	12 43	11 73	25
—30	Tues 23	13 33	12 66	26
1	Wed 24	14 23	13 59	27
2	Thur 25	—A 13	14 53	28
3	Fri 26	1 08 / 2 95	15 46	—29
4	Sat 27	3 86	16 41	1
5	SUN 28	4 80	17 36	2
6	Mon 29	5 75	18 33	3
7	Tues 30	6 72	19 32	4
	Oct			
8	Wed 1	7 71	20 33	5
9	Thur 2	8 73	21 35	6
10	Fri 3	9 75	22 40	7
11	Sat 4	10 80	23 46	8
12	SUN 5	11 87	24 55	9
13	Mon 6	12 95	25 65	10
14	Tues 7		26 76	11
15	Wed 8	13 08	27 86	12
16	Thur 9	14 18	1 97	13
17	Fri 10	P 20		14
18	Sat 11	1 27	2 06	15
19	SUN 12	2 32	3 14	16
20	Mon 13	3 36	4 19	17
21	Tues 14	4 36	5 23	18
22	Wed 15	5 34	6 25	19
23	Thur 16	6 31	7 23	20
24	Fri 17	7 26	8 22	21
25	Sat 18	8 21	9 18	22
26	SUN 19	9 12	10 13	23
27	Mon 20	10 03 / 11 93	11 07	24
28	Tues 21	12 83	12 00 / 13 94	25
29	Wed 22	13 73	14 87	26
—30	Thur 23	14 64	15 80	27
1	Fri 24	—A 56	16 74	28
2	Sat 25	1 47	17 69	29
3	SUN 26	2 41	18 66	—30
4	Mon 27	3 36	19 65	1
5	Tues 28	4 34	20 65	2
6	Wed 29	5 32	21 67	3
7	Thur 30	6 34	22 71	4
8	Fri 31	7 37	23 77	5

Side labels: Sukla; Durmukha Vrischika—Karttigai; Margasirsha; Bahula; H 201 Rab ul ākhir; Durmukha Dhanus—Margali; Pausha; Bahula; H 201 Jamāda l awwal; Durmukha Makara—Tai; Sukla

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Nov			
9	Sat 1	8 42	24 86	6
10	SUN 2	9 49	25 95	7
11	Mon 3	10 57		8
12	Tues 4	11 65	26 06	9
13	Wed 5	12 74	27 16	10
14	Thur 6	13 83	1 27	11
15	Fri 7	14 89	2 37	12
16	Sat 8	P 95	3 45	13
17	SUN 9	1 98	4 51	14
18	Mon 10	2 98	5 54	15
19	Tues 11	3 97	6 56	16
20	Wed 12	4 94	7 57	17
21	Thur 13	5 88	8 55	18
22	Fri 14	6 81	9 51	19
23	Sat 15	7 74	10 46	20
24	SUN 16	8 65	11 40	21
25	Mon 17	9 56	12 35	22
26	Tues 18	10 46	13 28	23
27	Wed 19	11 36	14 21	24
28	Thur 20	12 27	15 14	25
—29	Fr 21	13 18	16 08	26
1	Sat 22	14 10	17 02	27
2	SUN 23	A 04 / 1 99	18 00 / 19 97	28
3	Mon 24	2 97	20 97	—29
4	Tues 25	3 96	21 98	1
5	Wed 26	4 96		2
6	Thur 27		22 02	3
7	Fri 28	5 01	23 09	4
8	Sat 29	6 07	24 16	5
9	SUN 30	7 14	5 25	6
	Dec			
10	Mon 1	8 22	26 35	7
11	Tues 2	9 32	27 46	8
12	Wed 3	10 40	1 57	9
13	Thur 4	11 48	2 67	10
14	Fri 5	12 55	3 75	11
15	Sat 6	13 9	4 82	12
16	SUN 7	14 62	5 86	13
17	Mon 8	P 63	6 89	14
18	Tues 9	1 62	7 89	15
19	Wed 10	2 58	8 88	16
20	Thur 11	3 53	9 85	17
21	Fri 12	4 46	10 80	18
22	Sat 13	5 39	11 74	19
23	SUN 14	6 30	12 68	20
24	Mon 15	7 20	13 61	21
25	Tues 16	8 10	14 54	22
26	Wed 17	9 00 / 10 91	15 47	23
27	Thur 18	11 83	16 41	24
28	Fri 19	12 75	17 37	25
29	Sat 20	13 69	18 33	26
—30	SUN 21	14 64	19 30	27
1	Mon 22	—A 62	20 29	28
2	Tues 23	1 60	21 30	29
3	Wed 24	2 63	22 34	—30
4	Thur 25	3 66	23 39	1
5	Fri 26	4 72	24 46	2
6	Sat 27	5 80	25 55	3
7	SUN 28	6 88	26 65	4
8	Mon 29	7 96	27 77	5
9	Tues 30		1 87	6
10	Wed 31	8 05	2 97	7

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 816
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 13
(Arya Sid) March 21 10

Saka 738

Kaliyuga 3917
(S Cycle) Durmukha

Manmatha **Makara—Tai** / *Sukla* **Magha** *Bahula* / H 200 *Jamada l akhir* / *Manmatha* **Kumbha—Masi** / *Sukla* **Phalguna** *Bahula* / H 200 *Rajab* / *Manmatha* **Mina—Panguni**

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Tues 1	13 38	19 12	26
12	Wed 2	14 37	20 17	27
13	Thur 3	—A 48	21 24	28
14	Fri 4	1 50	22 33	29
15	Sat 5	2 57	23 44	—30
16	Sun 6	3 67	24 53	1
17	Mon 7	4 76	25 65	2
18	Tues 8	5 84	26 74	3
19	Wed 9	6 91	27 84	4
20	Thur 10	7 96	1 91	5
21	Fri 11	8 98	2 96	6
22	Sat 12	9 98	3 99	7
23	Sun 13	10 98		8
24	Mon 14	11 94	4 00 / 5 99	9
25	Tues 15	12 88	6 97	10
26	Wed 16	13 81	7 92	11
27	Thur 17	14 73	8 87	12
28	Fri 18	P 65	9 80	13
29	Sat 19	1 55	10 73	14
—30	Sun 20	2 45	11 66	15
1	Mon 21	3 35	12 60	16
2	Tues 22	4 26	13 54	17
3	Wed 23	5 17	14 48	18
4	Thur 24	6 09	15 44	19
5	Fri 25	7 03 / 8 99	16 41	20
6	Sat 26	9 97	17 40	21
7	Sun 27	10 95	18 41	22
8	Mon 28	11 96	19 43	23
9	Tues 29		20 48	24
10	Wed 30	12 00	21 55	25
11	Thur 31	13 05	22 64	26
	Feb			
12	Fri 1	14 13	23 74	27
13	Sat 2	—A 21	24 85	28
14	Sun 3	1 29	25 95	—29
15	Mon 4	2 38		1
16	Tues 5	3 46	26 05	2
17	Wed 6	4 52	27 15	3
18	Thur 7	5 58	1 22	4
19	Fri 8	6 60	2 28	5
20	Sat 9	7 60	3 31	6
21	Sun 10	8 59	4 32	7
22	Mon 11	9 55	5 31	8
23	Tues 12	10 49	6 30	9
24	Wed 13	11 42	7 26	10
25	Thur 14	12 34	8 20	11
26	Fri 15	13 26	9 14	12
27	Sat 16	14 16	10 07	13
28	Sun ○ 17	P 06 / 1 96	11 01 / 12 94	14
29	Mon 18	2 86	13 88	15
—30	Tues 19	3 77	14 82	16
1	Wed 20	4 70	15 77	17
2	Thur 21	5 63	16 74	18
3	Fri 22	6 58	17 73	19
4	Sat 23	7 56	18 73	20
5	Sun 24	8 54	19 75	21
6	Mon 25	9 56	20 79	22
7	Tues 26	10 60	21 86	23
8	Wed 27	11 65	22 94	24
9	Thur 28	12 73		25
10	Fri 29	13 81	23 04	26

Manmatha **Mina—Panguni** / *Sukla* **Chaitra** *Bahula* / H 200 *Sha ban* / *Durmukha* **Mesha—Chittirai** / *Sukla* **Vaisakha** *Bahula* / H 200 *Ramazan* / *Durmukha* **Vrish—Vaigasi**

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Sat 1	14 90	24 14	27
12	Sun ● 2	—A 98	25 25	28
13	Mon 3		26 36	29
14	Tues 4	1 06	27 45	—30
15	Wed 5	2 12	1 54	1
16	Thur 6	3 17	2 59	2
17	Fri 7	4 19	3 63	3
18	Sat 8	5 19	4 64	4
19	Sun 9	6 17	5 65	5
20	Mon 10	7 12	6 63	6
21	Tues 11	8 07	7 59	7
22	Wed 12	9 00 / 10 92	8 54	8
23	Thur 13	11 83	9 48	9
24	Fri 14	12 73	10 42	10
25	Sat 15	13 63	11 35	11
26	Sun 16	14 53	12 28	12
27	Mon 17	P 43	13 21	13
28	Tues 18	1 33	14 15	14
29	Wed 19	2 26	15 11	15
—30	Thur 20	3 19	16 07	16
1	Fri 21	4 15	17 05	17
2	Sat 22	5 12	18 05	18
3	Sun 23	6 10	19 06	19
4	Mon 24	7 12	20 11	20
5	Tues 25	8 16	21 17	21
6	Wed 26	9 21	22 25	22
7	Thur 27	10 29	23 34	23
8	Fri 28	11 37	24 44	24
9	Sat 29	12 45	25 55	25
10	Sun 30	13 53	26 66	26
11	Mon 31	14 60	27 76	27
	April			
12	Tues 1	—A 66	1 84	28
13	Wed 2	1 71	2 90	—29
14	Thur 3	2 72	3 94	1
15	Fri 4	3 73	4 97	2
16	Sat 5	4 71	5 97	3
17	Sun 6	5 68	6 96	4
18	Mon 7	6 60	7 92	5
19	Tues 8	7 52	8 87	6
20	Wed 9	8 44	9 82	7
21	Thur 10	9 36	10 76	8
22	Fri 11	10 26	11 69	9
23	Sat 12	11 16	12 62	10
24	Sun 13	12 06 / 13 96	13 55	11
25	Mon 14	14 86	14 50	12
26	Tues 15	P 79	15 44	13
27	Wed 16	1 72	16 40	14
28	Thur 17	2 67	17 38	15
29	Fri 18	3 64	18 37	16
30	Sat 19	4 63	19 39	17
—31	Sun 20	5 64	20 42	18
1	Mon 21	6 68	21 48	19
2	Tues 22	7 72	22 55	20
3	Wed 23	8 79	23 64	21
4	Thur 24	9 87	24 74	22
5	Fri 25	10 95	25 85	23
6	Sat 26		26 96	24
7	Sun 27	11 04		25
8	Mon 28	12 12	27 06	26
9	Tues 29	13 18	1 14	27
10	Wed 30	14 22	2 21	28

Durmukha **Vrishabha—Vaigasi** / *Sukla* **Jyeshtha** *Bahula* / H 200 *Shawwal* / *Durmukha* **Mithuna—Ani** / *Sukla* **Ashadha** *Bahula* / H 200 *Zul ka da* / *Durmukha* **Kark—Adi**

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Thur 1	—A 23	3 27	29
12	Fri 2	1 24	4 29	—30
13	Sat 3	2 21	5 30	1
14	Sun 4	3 18	6 28	2
15	Mon 5	4 12	7 25	3
16	Tues 6	5 05 / 6 96	8 22	4
17	Wed 7	7 86	9 16	5
18	Thur 8	8 76	10 10	6
19	Fri 9	9 65	11 03 / 12 96	7
20	Sat 10	10 55	13 90	8
21	Sun 11	11 45	14 83	9
22	Mon 12	12 37	15 78	10
23	Tues 13	13 29	16 73	11
24	Wed 14	14 23	17 70	12
25	Thur 15	P 17	18 69	13
26	Fri 16	1 13	19 71	14
27	Sat 17	2 12	20 74	15
28	Sun 18	3 13	21 79	16
29	Mon 19	4 17	22 85	17
30	Tues 20	5 21	23 94	18
—31	Wed 21	6 28		19
1	Thur 22	7 35	24 05	20
2	Fri 23	8 42	25 15	21
3	Sat 24	9 51	26 26	22
4	Sun 25	10 59	27 36	23
5	Mon 26	11 66	1 45	24
6	Tues 27	12 69	2 53	25
7	Wed 28	13 72	3 58	26
8	Thur 29	14 72	4 61	27
9	Fri 30	—A 69	5 62	28
10	Sat 31	1 66	6 61	—29
	June			
11	Sun 1	2 60	7 59	1
12	Mon 2	3 53	8 55	2
13	Tues 3	4 44	9 50	3
14	Wed 4	5 36	10 43	4
15	Thur 5	6 24	11 37	5
16	Fri 6	7 14	12 31	6
17	Sat 7	8 04 / 9 94	13 23	7
18	Sun 8	10 85	14 17	8
19	Mon 9	11 77	15 11	9
20	Tues 10	12 71	16 06	10
21	Wed 11	13 65	17 03	11
22	Thur 12	14 62	18 03	12
23	Fri 13	P 60	19 03	13
24	Sat 14	1 61	20 05	14
25	Sun 15	2 64	21 09	15
26	Mon 16	3 68	22 16	16
27	Tues 17	4 75	23 25	17
28	Wed 18	5 82	24 35	18
29	Thur 19	6 91	25 45	19
30	Fri 20		26 56	20
31	Sat 21	7 00	27 66	21
—32	Sun 22	8 07	1 76	22
1	Mon 23	9 13	2 84	23
2	Tues 24	10 17	3 89	24
3	Wed 25	11 19	4 93	25
4	Thur 26	12 19	5 94	26
5	Fri 27	13 18	6 95	27
6	Sat 28	14 14	7 92	28
7	Sun 29	A 09	8 88	29
8	Mon 30	1 01 / 2 93	9 83	30

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push. 9 Aslesh. 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 816
A—Amavasya
P—Paurnima

Hijra 201
Commences **July 30**

Vikrama 873
Bengal San 222
(N Cycle) Manmatha

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
		July							
	9	Tues	1		3	84	10	77	1
	10	Wed	2		4	73	11	70	2
	11	Thur	3		5	63	12	64	3
	12	Fri	4	*Sukla*	6	53	13	57	4
	13	Sat	5		7	44	14	51	5
	14	Sun	6		8	35	15	45	6
	15	Mon	7		9	26	16	40	7
	16	Tues	8		10	19	17	37	8
	17	Wed	9		11	12	18	35	9
	18	Thur	10		12	10	19	35	10
Durmukha **Karkataka—Ādi**	19	Fri	11	**Śravana**	13	08	20	37	11
	20	Sat	12		14	09	21	41	12
	21	Sun	13		**P**	11	22	47	13
	22	Mon	14		1	15	23	55	14 *H 200 Zi l-hajj*
	23	Tues	15		2	23	24	65	15
	24	Wed	16		3	31	25	75	16
	25	Thur	17		4	40	26	85	17
	26	Fri	18		5	48	27	97	18
	27	Sat	19		6	55			19
	28	Sun	20	*Bahula*	7	61	1	06	20
	29	Mon	21		8	66	2	14	21
	30	Tues	22		9	68	3	20	22
	31	Wed	23		10	68	4	24	23
	32	Thur	24		11	67	5	26	24
	1	Fri	25		12	63	6	27	25
	2	Sat	26		13	59	7	2	26
	3	Sun	27		14	51	8	2	27
	4	Mon	28		**A**	43	9	17	28
	5	Tues	29		1	33	10	11	29
	6	Wed	30		2	23	11 / 12	05 / 98	1
	7	Thur	31		3	14	13	91	2
		Aug							
	8	Fri	1		4 / 5	03 / 93	14	84	3
	9	Sat	2	*Sukla*	6	84	15	78	4
	10	Sun	3		7	76	16	74	5
	11	Mon	4		8	70	17	70	6
	12	Tues	5		9	64	18	68	7
	13	Wed	6		10	60	19	67	8
	14	Thur	7		11	58	20	68	9
Durmukha **Simha—Avani**	15	Fri	8	**Bhadrapada**	12	60	21	73	10
	16	Sat	9		13	62	22	78	11
	17	Sun	10		14	68	23	85	12
	18	Mon	11		**P**	74	24	94	13
	19	Tues	12		1	82			14
	20	Wed	13		2	90	25	05	15
	21	Thur	14		3	98	26	16	16 *H 201 Muharram*
	22	Fri	15				27	27	17
	23	Sat	16		4	05	1	36	18
	24	Sun	17		5	12	2	45	19
	25	Mon	18		6	17	3	51	20
	26	Tues	19	*Bahula*	7	19	4	56	21
	27	Wed	20		8	21	5	59	22
	28	Thur	21		9	19	6	60	23
	29	Fri	22		10	16	7	58	24
	30	Sat	23		11	11	8	55	25
	31	Sun	24		12 / 13	04 / 96	9	50	26
Durmukha **Kanya—Pur**	1	Mon	25		14	86	10	46	27
	2	Tues	26		**A**	76	11	39	28
	3	Wed	27		1	66	12	32	29
	4	Thur	28		2	56	13	2	30
	5	Fri	29		3	46	14	18	1
	6	Sat	30		4	37	15	13	2
	7	Sun	31		5	29	16	07	3

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
		Sep							
	8	Mon	1		6	23	17	03	4
	9	Tues	2	*Sukla*	7	17	18 / 19	00 / 99	5
	10	Wed	3		8	14			6
	11	Thur	4		9	13	20	01	7
	12	Fri	5		10	15	21	04	8
	13	Sat	6		11	17	22	09	9
	14	Sun	7		12	22	23	16	10
	15	Mon	8	**Asvina**	13	27	24	25	11
	16	Tues	9		14	35	25	35	12
	17	Wed	10		**P**	44	26	46	13
Durmukha **Kanya—Purattāsi**	18	Thur	11		1	53	27	57	14 *H 201 Safar*
	19	Fri	12		2	60	1	67	15
	20	Sat	13		3	67	2	75	16
	21	Sun	14		4	72	3	82	17
	22	Mon	15		5	75	4	88	18
	23	Tues	16		6	77	5	91	19
	24	Wed	17	*Bahula*	7	75	6	92	20
	25	Thur	18		8	73	7	91	21
	26	Fri	19		9	67	8	88	22
	27	Sat	20		10	61	9	85	23
	28	Sun	21		11	52	10	79	24
	29	Mon	22		12	43	11	73	25
	30	Tues	23		13	33	12	66	26
	1	Wed	24		14	23	13	59	27
	2	Thur	25		**A**	13	14	58	28
	3	Fri	26		1 / 2	08 / 95	15	46	29
	4	Sat	27		3	86	16	41	1
	5	Sun	28		4	80	17	36	2
	6	Mon	29		5	75	18	33	3
	7	Tues	30		6	72	19	32	4
		Oct							
	8	Wed	1		7	71	20	33	5
	9	Thur	2	*Sukla*	8	73	1	35	6
	10	Fri	3		9	75	22	40	7
	11	Sat	4		10	80	23	46	8
	12	Sun	5		11	87	24	55	9
	13	Mon	6		12	95	25	65	10
	14	Tues	7				26	76	11
	15	Wed	8	**Karttika**	13	03	27	86	12
	16	Thur	9		14	13	1	97	13
Durmukha **Tula—Aippasi**	17	Fri	10		**P**	20			14
	18	Sat	11		1	27	2	06	15
	19	Sun	12		2	32	3	14	16
	20	Mon	13		3	36	4	19	17 *H 201 Rabi ul awwal*
	21	Tues	14		4	36	5	23	18
	22	Wed	15		5	34	6	25	19
	23	Thur	16	*Bahula*	6	31	7	23	20
	24	Fri	17		7	26	8	22	21
	25	Sat	18		8	21	9	18	22
	26	Sun	19		9	12	10	13	23
	27	Mon	20		10 / 11	03 / 93	11	07	24
	28	Tues	21		12	83	12 / 13	00 / 94	25
	29	Wed	22		13	73	14	87	26
	30	Thur	23		14	64	15	80	27
Durmukha **Vrisch—Kār**	1	Fri	24		**A**	56	16	74	28
	2	Sat	25		1	47	17	69	29
	3	Sun	26		2	41	18	66	30
	4	Mon	27	*Sukla*	3	36	19	65	1
	5	Tues	28		4	34	20	65	2
	6	Wed	29		5	32	21	67	3
	7	Thur	30		6	34	22	71	4
	8	Fri	31		7	37	23	77	5

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
		Nov							
	9	Sat	1	*Sukla*	8	42	24	86	6
	10	Sun	2		9	49	25	95	7
	11	Mon	3		10	57			8
	12	Tues	4		11	65	26	06	9
	13	Wed	5	**Margasirsha**	12	74	27	16	10
	14	Thur	6		13	83	1	27	11
	15	Fri	7		14	89	2	37	12
	16	Sat	8		**P**	95	3	45	13
	17	Sun	9		1	98	4	51	14
Durmukha **Vrischika—Karttigai**	18	Mon	10		2	98	5	54	15
	19	Tues	11		3	97	6	56	16
	20	Wed	12		4	94	7	57	17
	21	Thur	13	*Bahula*	5	88	8	55	18
	22	Fri	14		6	81	9	51	19 *H 201 Rabi ul akhir*
	23	Sat	15		7	74	10	46	20
	24	Sun	16		8	65	11	40	21
	25	Mon	17		9	56	12	35	22
	26	Tues	18		10	46	13	28	23
	27	Wed	19		11	36	14	21	24
	28	Thur	20		12	27	15	14	25
	29	Fri	21		13	18	16	08	26
	1	Sat	22		14	10	17	02	27
	2	Sun	23		**A** / 1	04 / 99	18 / 19	00 / 97	28
	3	Mon	24		2	97	20	97	29
	4	Tues	25		3	96	21	98	1
	5	Wed	26		4	96			2
	6	Thur	27	*Sukla*			22	02	3
	7	Fri	28		5	01	23	09	4
	8	Sat	29		6	07	24	16	5
	9	Sun	30		7	14	5	25	6
		Dec							
	10	Mon	1		8	22	26	35	7
	11	Tues	2		9	32	2	46	8
	12	Wed	3		10	40	1	57	9
	13	Thur	4		11	48	2	67	10
	14	Fri	5	**Pausha**	12	55	3	75	11
	15	Sat	6		13	59	4	82	12
	16	Sun	7		14	62	5	86	13
Durmukha **Dhanus—Margali**	17	Mon	8		**P**	63	6	89	14 *H 201 Jamada l awwal*
	18	Tues	9		1	62	7	89	15
	19	Wed	10		2	58	8	88	16
	20	Thur	11		3	53	9	85	17
	21	Fri	12	*Bahula*	4	46	10	80	18
	22	Sat	13		5	39	11	74	19
	23	Sun	14		6	30	12	68	20
	24	Mon	15		7	20	13	61	21
	25	Tues	16		8	10	14	54	22
	26	Wed	17		9 / 10	00 / 91	15	47	23
	27	Thur	18		11	83	16	41	24
	28	Fri	19		12	75	17	37	25
	29	Sat	20		13	69	18	33	26
	30	Sun	21		14	64	19	30	27
	1	Mon	22		**A**	62	20	29	28
	2	Tues	23		1	60	21	30	29
	3	Wed	24		2	63	22	34	30
Durmukha **Makara—Tai**	4	Thur	25		3	66	23	39	1
	5	Fri	26	*Sukla*	4	72	24	46	2
	6	Sat	27		5	80	25	55	3
	7	Sun	28		6	88	26	65	4
	8	Mon	29		7	96	27	77	5
	9	Tues	30				1	87	6
	10	Wed	31		8	05	2	97	7

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 817
Solar Eclipse. ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 39
(Arya Sid) March 21 36

Saka 739

Kaliyuga 3918
(S Cycle) Hemalamba

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Jan				
11	Thur	1	9 14		8
12	Fri	2	10 20	3 06	9
13	Sat	3	1 24	4 13	10
14	SUN	4	12 26	5 18	11
15	Mon	5	13 28	6 21	12
Durmukha **Makara—Tai** 16	Tues	6	**Magha** 14 26	7 22	13
17	Wed	7	**P** 22	8 21	14
18	Thur	8	1 17	9 18	15
19	Fri	9	2 10	10 13	16
20	Sat	10	{ 3 02 / 4 93	11 09	*H 201 Jamada l akh* 17
21	SUN	11	5 83	{ 12 02 / 13 95 }	18
22	Mon	12	6 73	14 85	19
23	Tues	13	7 63	15 81	20
24	Wed	14	*Bahula* 8 54	16 76	21
25	Thur	15	9 45	17 70	22
26	Fri	16	10 38	18 66	23
27	Sat	17	11 32	19 63	24
28	SUN	18	12 28	20 61	25
—29	Mon	19	13 25	21 63	26
1	Tues	20	14 24	22 65	27
2	Wed	21	—**A** 26	23 70	28
3	Thur	22	1 30	24 77	—29
4	Fri	23	2 36	25 85	1
5	Sat	24	3 42	26 96	2
6	SUN	25	4 52		3
7	Mon	26	5 60	27 07	4
8	Tues	27	6 69	1 17	5
9	Wed	28	*Sukla.* 7 76	2 27	6
10	Thur	29	8 82	3 36	7
11	Fri	30	9 87	4 43	8
12	Sat	31	10 89	5 50	9
	Feb				
13	SUN	1	11 90	6 53	10
14	Mon	2	12 88	7 54	11
15	Tues	3	13 85	8 53	12
16	Wed	4	14 78	9 51	13
Durmukha **Kumbha—Masi.** 17	Thur ○	5	**Phalguna** **P** 70	10 48	14
18	Fri	6	1 62	11 42	*H 201 Rajab* 15
19	Sat	7	2 54	12 36	16
20	SUN	8	3 45	13 29	17
21	Mon	9	4 35	14 22	18
22	Tues	10	5 25	15 16	19
23	Wed	11	6 15	16 09	20
24	Thur	12	{ 7 06 / 8 98	{ 17 01 / 18 99 }	21
25	Fri	13	*Bahula* 9 92	19 95	22
26	Sat	14	10 89	20 95	23
27	SUN	15	11 86	21 95	24
28	Mon	16	12 85	22 97	25
29	Tues	17	13 86		26
—30	Wed	18	14 91	23 01	27
1	Thur ●	19	—**A** 96	24 07	28
2	Fri.	20		25 15	29
3	Sat	21	1 03	26 26	—30
4	SUN	22	2 11	27 36	1
Durmukha **Mina—Panguni.** 5	Mon	23	3 20	1 47	2
6	Tues	24	4 29	2 57	3
7	Wed	25	*Sukla* 5 36	3 66	4
8	Thur	26	6 43	4 75	5
9	Fri.	27	7 47	5 81	6
10	Sat	28	8 49	6 85	7

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	March				
11	SUN	1	9 49	7 96	8
12	Mon	2	10 47	8 86	9
13	Tues	3	11 40	9 85	10
14	Wed	4	12 37	10 81	11
15	Thur	5	**Chaitra** 13 30	11 76	12
16	Fri	6	14 22	12 70	13
17	Sat	7	**P** 12	13 63	14
Durmukha **Mina—Panguni.** 18	SUN	8	{ 1 02 / 2 92	14 57	*H 201 Sha ban* 1
19	Mon	9	3 82	15 50	16
20	Tues	10	4 73	16 48	17
21	Wed	11	5 64	17 37	18
22	Thur	12	6 56	18 32	19
23	Fri	13	7 50	19 29	20
24	Sat	14	*Bahula* 8 46	20 27	21
25	SUN	15	9 43	21 27	22
26	Mon	16	10 42	22 28	23
27	Tues	17	11 44	23 32	24
28	Wed	18	12 47	24 38	25
29	Thur	19	13 52	25 47	26
—30	Fri	20	14 60	26 56	27
1	Sat	21	—**A** 68	27 66	28
2	SUN	22	1 76	1 77	—29
3	Mon	23	2 85	2 87	1
4	Tues	24	3 92	3 98	2
5	Wed	25	4 98		3
6	Thur	26		4 06	4
7	Fri	27	*Sukla* 5 02	5 12	5
8	Sat	28	6 04	6 16	6
9	SUN	29	7 04	7 18	7
10	Mon	30	{ 8 03 / 9 99	8 19	8
11	Tues	31	10 92	9 18	9
	April				
12	Wed	1	11 84	10 14	10
13	Thur	2	12 76	11 09	11
14	Fri	3	13 67	{ 12 08 / 13 98 }	12
15	Sat	4	14 57	14 91	13
Hemalamba. **Mesha—Chittirai** 16	SUN	5	**Adhika Vaisakha** **P** 47	15 84	*H 201 Ramazan* 14
17	Mon	6	1 37	16 77	1
18	Tue	7	2 27	17 71	16
19	Wed	8	3 17	18 65	17
20	Thur	9	4 09	19 62	18
21	Fri	10	{ 5 03 / 6 99	20 60	19
22	Sat	11	7 97	21 59	20
23	SUN	12	8 95	22 60	21
24	Mon	13	9 96	23 63	22
25	Tues	14	*Bahula*	24 70	23
26	Wed	15	10 00	25 77	24
27	Thur	16	11 05	26 86	25
28	Fr	17	12 12	27 96	26
29	Sat	18	13 20		27
30	SUN	19	14 28	1 06	28
—31	Mon	20	—**A** 36	2 18	29
1	Tues	21	1 44	3 28	—30
2	Wed	22	2 50	4 36	1
3	Thur	23	3 53	5 43	2
4	Fri	24	4 55	6 48	3
Hemalamba **Vrish—Vaigasi** 5	Sat	25	*Sukla* 5 55	7 51	*H 201 Shawwal* 4
6	SUN	26	6 54	8 52	5
7	Mon	27	7 50	9 50	6
8	Tues	28	8 43	10 47	7
9	Wed	29	9 35	11 43	8
10	Thur	30	10 26	12 38	9

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	May				
11	Fri	1	11 17	13 32	10
12	Sat	2	{ 12 07 / 13 97	14 35	11
13	SUN	3	14 87	15 18	12
14	Mon	4	**P** 77	16 11	13
15	Tues	5	1 67	17 04	14
16	Wed	6	**Nija Vaisakha** 2 61	{ 18 00 / 19 95 }	15
17	Thur	7	3 54	20 92	16
18	Fri	8	4 49	21 91	17
19	Sat	9	5 46	22 92	18
20	SUN	10	6 44	23 96	19
21	Mon	11	7 46		20
Hemalamba **Vrishabha—Vaigasi** 22	Tues	12	8 49	24 01	*H 201 Shawwal* 21
23	Wed	13	9 55	25 07	22
24	Thur	14	*Bahula* 10 62	26 16	23
25	Fri	15	11 69	27 26	24
26	Sat	16	12 77	1 37	25
27	SUN	17	13 85	2 48	26
28	Mon	18	14 93	3 58	27
29	Tues	19	—**A** 98	4 67	28
30	Wed	20		5 74	—29
31	Thur	21	1 02	6 82	1
—32	Fr	22	2 04	7 83	2
1	Sat	23	3 05	8 84	3
2	SUN	24	{ 4 02 / 5 98	9 83	4
3	Mon	25	6 93	10 80	5
4	Tues	26	*Sukla* 7 85	11 76	6
5	Wed	27	8 76	12 72	7
6	Thur	28	9 67	13 65	8
7	Fri	29	10 57	14 59	9
8	Sat	30	11 46	15 51	10
9	SUN	31	12 36	16 44	11
	June				
10	Mon.	1	13 27	17 39	12
11	Tues	2	14 18	18 33	13
12	Wed	3	**P** 09	19 28	14
13	Thu	4	{ 1 02 / 2 97	20 25	15
14	Fri	5	3 94	21 24	*H 201 Zi l ka da* 16
15	Sat	6	**Jyeshtha** 4 92	22 25	17
16	SUN	7	5 94	23 27	18
Hemalamb **Mithuna—Ani** 17	Mon	8	6 96	24 31	19
18	Tu s	9		25 38	20
19	Wed	10	7 02	26 46	21
20	Thur	11	8 09	27 57	22
21	Fr	12	9 16	1 67	23
22	Sat	13	*Bahula* 10 24	2 78	24
23	SUN	14	11 32	3 88	25
24	Mon	15	12 40	4 97	26
25	Tues	16	13 45		27
26	Wed	17	14 50	5 06	28
27	Thur	18	—**A** 51	6 11	29
28	Fri	19	1 52	7 15	—30
29	Sat	20	2 50	8 16	1
30	SUN	21	3 47	9 16	2
—31	Mon	22	4 40	10 18	3
1	Tues	23	5 32	11 10	4
Hemalamba **Kark—Adi** 2	Wed	24	*Sukla* 6 24	{ 12 05 / 13 99 }	*H 201 Zi l hijja* 5
3	Thur	25	7 14	14 92	6
4	Fri	26	{ 8 04 / 9 94	15 85	7
5	Sat	27	10 84	16 79	8
6	SUN	28	**Ash** 11 74	17 73	9
7	Mon	29	12 64	18 67	10
8	Tues	30	13 56	19 62	11

Naksh —1. Asvin 2 Bhar. 3 Krit. 4 Rohi 5 Mrig 6 Ardra. 7 Punar 8 Push. 9 Aslesh. 10 Magh 11 P Phal 12 U Phal.
25 P Bhad. 26 U Bhad. 27 Rev

A D 817
A—Amavasya.
P—Paurnima

Hijra 202
Commences **July 20**

Vikrama 874
Bengal San 223
(N Cycle) Durmukha

Hemalamba Karkataka—Ādi; Āshadha (Bahula, Sukla); H 201 Zil hijja

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
9	Wed 1	14 49	20 58	12
10	Thur 2	P 45	21 57	13
11	Fri 3	1 42	22 57	14
12	Sat 4	2 41	23 59	15
13	Sun 5	3 41	24 62	16
14	Mon 6	4 43	25 68	17
15	Tues 7	5 49	26 76	18
16	Wed 8	6 55	27 87	19
17	Thur 9	7 63	1 97	20
18	Fri 10	8 71		21
19	Sat 11	9 81	2 0	22
20	Sun 12	10 88	3 18	23
21	Mon 13	11 93	4 27	24
22	Tues 14	12 97	5 36	25
23	Wed 15		6 42	26
24	Thur 16	13 01	7 46	27
25	Fri 17	14 01	8 48	28
26	Sat 18	A 00 / 1 95	9 48	29
27	Sun 19	2 90	10 47	—30
28	Mon 20	3 83	11 44	1
29	Tues 21	4 74	12 39	2
30	Wed 22	5 64	13 33	3
31	Thur 23	6 54	14 26	4
—32	Fri 24	7 44	15 20	5
1	Sat 25	8 34	16 13	6
2	Sun 26	9 24	17 03	7
3	Mon 27	10 15	18 00 / 19 95	8
4	Tues 28	11 07	20 92	9
5	Wed 29	12 01 / 13 95	21 90	10
6	Thur 30	14 92	22 89	11
7	Fri ○ 31	P 91	23 90	12

Hemalamba Simha—Āvani; Hemalamba Kan—Pūr; Sravana (Bahula, Sukla); Bhād; H 202 Muharram; H 202 Safar

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Aug			
8	Sat 1	1 91	24 94	13
9	Sun 2	2 94	25 99	14
10	Mon 3	3 99		15
11	Tues 4		26 07	16
12	Wed. 5	4 06	27 16	17
13	Thur 6	5 14	1 27	18
14	Fri 7	6 21	2 37	19
15	Sat 8	7 30	3 48	20
16	Sun 9	8 38	4 58	21
17	Mon 10	9 45	5 67	22
18	Tues 11	10 48	6 73	23
19	Wed 12	11 51	7 78	24
20	Thur 13	12 52	8 80	25
21	Fri 14	13 50	9 82	26
22	Sat 15	14 47	10 80	27
23	Sun 16	—A 41	11 77	28
24	Mon 17	1 34	12 72	29
25	Tues 18	2 26	13 67	—30
26	Wed 19	3 17	14 61	1
27	Thur 20	4 07 / 5 97	15 54	2
28	Fri 21	6 87	16 47	3
29	Sat 22	7 76	17 40	4
30	Sun 23	8 68	18 34	5
—31	Mon 24	9 60	19 28	6
1	Tues 25	10 54	20 25	7
2	Wed 26	11 48	21 22	8
3	Thur 27	12 45	22 21	9
4	Fri 28	13 43	23 22	10
5	Sat. 29	14 43	24 25	11
6	Sun 30	P 47	25 31	12
7	Mon 31	1 52	26 38	13

Hemalamba Kanya—Purattasi; Bhadrapada (Bahula, Sukla); Āsvina; H 202 Safar; H 202 Rabi-ul awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Tues 1	2 59	27 47	14
9	Wed 2	3 67	1 56	15
10	Thur 3	4 76	2 67	16
11	Fri 4	5 84	3 79	17
12	Sat 5	6 91	4 89	18
13	Sun 6	7 98	5 97	19
14	Mon 7			20
15	Tues 8	8 03	6 04	21
16	Wed 9	9 05	7 09	22
17	Thur 10	10 06	8 13	23
18	Fri 11	11 05	9 14	24
19	Sat 12	12 02 / 13 97	10 13	25
20	Sun 13	14 89	11 10	26
21	Mon 14	—A 80	12 06	27
22	Tues 15	1 71	13 01 / 14 95	28
23	Wed 16	2 63	15 88	—29
24	Thur 17	3 53	16 81	1
25	Fri 18	4 43	17 74	2
26	Sat 19	5 33	18 67	3
27	Sun 20	6 24	19 63	4
28	Mon 21	7 16	20 58	5
29	Tues 22	8 10	21 55	6
—30	Wed 23	9 05	22 53	7
1	Thur 24	10 02	23 54	8
2	Fri 25	11 00	24 57	9
3	Sat 26	12 02	25 62	10
4	Sun 27	13 04	26 68	11
5	Mon 28	14 09	27 77	12
6	Tues 29	P 17	1 86	13
7	Wed 30	1 25	2 98	14

Hemalamba Tula—Aippasi; Hemalamba Vrisch—Kar; Bahula; Sukla; Kārtika; H 202 Rabi ul akhir

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Oct			
8	Thur 1	2 33		15
9	Fri 2	3 42	3 03	16
10	Sat 3	4 51	4 19	17
11	Sun 4	5 57	5 28	18
12	Mon 5	6 62	6 35	19
13	Tues 6	7 64	7 41	20
14	Wed 7	8 65	8 45	21
15	Thur 8	9 64	9 46	22
16	Fri 9	10 60	10 45	23
17	Sat 10	11 55	11 43	24
18	Sun 11	12 48	12 39	25
19	Mon 12	13 41	13 35	26
20	Tues 13	14 31	14 29	27
21	Wed 14	—A 21	15 22	28
22	Thur 15	1 11	16 15	29
23	Fri 16	2 02 / 3 92	17 08	—30
24	Sat 17	4 84	18 02 / 19 96	1
25	Sun 18	5 77	20 91	2
26	Mon 19	6 70	21 88	3
27	Tues 20	7 65	22 86	4
28	Wed 21	8 62	23 87	5
29	Thur 22	9 61	24 89	6
—30	Fri 23	10 63	25 93	7
1	Sat 24	11 65	26 99	8
2	Sun 25	12 71		9
3	Mon 26	13 79	27 07	10
4	Tues 27	14 88	1 17	11
5	Wed 28	P 96	2 28	12
6	Thur 29		3 38	13
7	Fri 30	1 04	4 49	14
8	Sat 31	2 12	5 58	15

Hemalamba Vrischika—Karttigai; Kār (Bahula, Sukla); Margasirsha; H 202 Rabi ul akhir; H 202 Jamada l awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
9	Sun 1	3 19	6 67	16
10	Mon 2	4 24	7 73	17
11	Tues 3	5 26	8 76	18
12	Wed 4	6 28	9 78	19
13	Thur 5	7 26	10 78	20
14	Fri 6	8 22	11 76	21
15	Sat 7	9 16	12 73	22
16	Sun 8	10 10	13 68	23
17	Mon 9	11 02 / 12 93	14 62	24
18	Tues 10	13 84	15 56	25
19	Wed 11	14 75	16 49	26
20	Thur 12	—A 65	17 43	27
21	Fri 13	1 55	18 36	28
22	Sat 14	2 46	19 30	—29
23	Sun 15	3 39	20 24	1
24	Mon 16	4 32	21 21	2
25	Tues 17	5 28	22 19	3
26	Wed 18	6 25	23 19	4
27	Thur 19	7 26	24 20	5
28	Fri 20	8 27	25 24	6
29	Sat 21	9 30	26 30	7
—30	Sun 22	10 36	27 38	8
1	Mon 23	11 43	1 47	9
2	Tues 24	12 52	2 57	10
3	Wed 25	13 61	3 68	11
4	Thur 26	14 70	4 78	12
5	Fri 27	P 77	5 88	13
6	Sat 28	1 84	6 97	14
7	Sun 29	2 89		15
8	Mon 30	3 90	7 04	16

Hemalamba Dhanus—Margali; Hemalamba Makara—Tai; Bahula; Sukla; Pausha; H 202 Jamada l awwal; H 202 Jamada l akhir

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Dec			
9	Tues 1	4 91	8 08	17
10	Wed 2	5 90	9 10	18
11	Thur 3	6 87	10 10	19
12	Fri 4	7 81	11 10	20
13	Sat 5	8 74	12 07	21
14	Sun 6	9 66	13 02 / 14 96	22
15	Mon 7	10 57	15 89	23
16	Tues 8	11 48	16 83	24
17	Wed 9	12 38	17 76	25
18	Thur 10	13 28	18 69	26
19	Fri 11	14 19	19 63	27
20	Sat 12	—A 11	20 58	28
21	Sun 13	1 03 / 2 96	21 55	29
22	Mon 14	3 93	22 52	—30
23	Tues 15	4 90	23 51	1
24	Wed 16	5 90	24 52	2
25	Thur 17	6 91	25 55	3
26	Fri 18	7 96	26 60	4
27	Sat 19		27 68	5
28	Sun 20	8 01	1 77	6
—29	Mon 21	9 08	2 87	7
1	Tues 22	10 16	3 98	8
2	Wed 23	11 25		9
3	Thur 24	12 34	4 08	10
4	Fri 25	13 42	5 19	11
5	Sat 26	14 49	6 28	12
6	Sun 27	P 53	7 35	13
7	Mon 28	1 57	8 39	14
8	Tues 29	2 56	9 42	15
9	Wed 30	3 54	10 44	16
10	Thur 31	4 51	11 43	17

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh. 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 818 — Solar Eclipse ● — Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year) (Surya Sid.) March 21 65 (Arya Sid.) March 21 62 — **Saka 740**

Kaliyuga 3919 (S Cycle) **Vilamba**

Solar months: Hemalamba Makara—Tai; Hemalamba Kumbha—Māsi; Hemalamba Mīna—Panguni; Vilamba Mesha—Chittirai; Vilamba Vrishabha—Vaigāsi; Vilamba Mithuna—Āni; Vilamba Kark—Ādi.
Lunar months: Magha; Phālguna; Chaitra; Vaisākha; Jyeshtha; Āshādha (Bahula / Sukla fortnights).
Muhammadan months: H 202 Jamāda l ākhir; H 202 Rajab; H 202 Sha bān; H 202 Ramazān; H 202 Shawwāl; H 202 Zi-l-ka da; H 202 Zi-l-hijja.

Cyclic sidereal year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Fri. 1	5 45	12 40	18
12	Sat. 2	6 38	13 35	19
13	SUN 3	7 30	14 30	20
14	Mon 4	8 21	15 24	21
15	Tues 5	9 11	16 17	22
16	Wed 6	10 01 / 11 91	17 10	23
17	Thur 7	12 82	18 03 / 19 97	24
18	Fri. 8	13 74	20 92	25
19	Sat. 9	14 66	21 88	26
20	SUN 10	A 61	22 85	27
21	Mon. 11	1 57	23 83	28
22	Tues. 12	2 50	24 84	—29
23	Wed 13	3 54	25 86	1
24	Thur 14	4 55	26 92	2
25	Fri. 15	5 60	27 99	3
26	Sat. 16	6 66		4
27	SUN 17	7 73	1 07	5
28	Mon 18	8 82	2 17	6
—29	Tues 19	9 90	3 28	7
1	Wed. 20	10 98	4 38	8
2	Thur 21		5 49	9
3	Fri 22	11 06	6 58	10
4	Sat 23	12 13	7 65	11
5	SUN 24	13 17	8 71	12
6	Mon 25	14 19	9 75	13
7	Tues ○26	P 19	10 76	14
8	Wed. 27	1 18	11 75	15
9	Thur 28	2 12	12 73	16
10	Fri. 29	3 06 / 4 99	13 69	17
11	Sat. 30	5 91	14 64	18
12	SUN 31	6 83	15 58	19
	Feb			
13	Mon 1	7 73	16 51	20
14	Tues. 2	8 63	17 44	21
15	Wed. 3	9 53	18 37	22
16	Thur 4	10 44	19 30	23
17	Fri 5	11 35	20 26	24
18	Sat 6	12 28	21 21	25
19	SUN 7	13 22	22 17	26
20	Mon. 8	14 18	23 16	27
21	Tues. 9	A 16	24 16	28
22	Wed. 10	1 15	25 19	29
23	Thur. 11	2 18	26 23	—30
24	Fri. 12	3 21	27 29	1
25	Sat. 13	4 26	1 37	2
26	SUN 14	5 34	2 47	3
27	Mon. 15	6 43	3 58	4
28	Tues 16	7 52	4 69	5
29	Wed. 17	8 60	5 79	6
—30	Thur 18	9 67	6 88	7
1	Fri. 19	10 73	7 96	8
2	Sat. 20	11 77		9
3	SUN. 21	12 79	8 03	10
4	Mon. 22	13 78	9 07	11
5	Tues. 23	14 77	10 08	12
6	Wed. 24	P 72	11 08	13
7	Thur. 25	1 66	12 06	14
8	Fri. 26	2 60	13 03 / 14 98	15
9	Sat. 27	3 52	15 92	16
10	SUN. 28	4 42	16 85	17

Cyclic sidereal year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Mon 1	5 31	17 78	18
12	Tues 2	6 21	18 71	19
13	Wed. 3	7 12	19 65	20
14	Thur 4	8 03 / 9 94	20 59	21
15	Fri 5	10 87	21 54	22
16	Sat 6	11 80	22 48	23
17	SUN 7	12 76	23 48	24
18	Mon 8	13 74	24 49	25
19	Tues 9	14 73	25 50	26
20	Wed 10	A 76	26 54	27
21	Thur 11	1 79	27 60	28
22	Fri 12	2 85	1 68	—29
23	Sat 13	3 92	2 78	1
24	SUN 14		3 88	2
25	Mon 15	4 00	4 99	3
26	Tues 16	5 09		4
27	Wed 17	6 17	5 09	5
28	Thur 18	7 24	6 19	6
29	Fri 19	8 31	7 28	7
30	Sat 20	9 34	8 34	8
—31	SUN 21	10 35	9 38	9
1	Mon 22	11 35	10 40	10
2	Tues 23	12 38	11 40	11
3	Wed 24	13 28	12 39	12
4	Thur 25	14 22	13 36	13
5	Fri 26	P 15	14 31	14
6	Sat 27	1 07 / 2 97	15 25	15
7	SUN 28	3 87	16 19	16
8	Mon 29	4 77	17 12	17
9	Tues 30	5 68	18 06 / 19 99	18
10	Wed 31	6 57	20 93	19
	April			
11	Thur 1	7 48	21 87	20
12	Fri 2	8 41	22 83	21
13	Sat 3	9 34	23 82	22
14	SUN 4	10 31	24 81	23
15	Mon 5	11 28	25 82	24
16	Tues 6	12 28	26 85	25
17	Wed 7	13 30	27 91	26
18	Thur 8	14 33	1 99	27
19	Fri 9	A 38		28
20	Sat 10	1 45	2 08	29
21	SUN 11	2 54	3 18	—30
22	Mon 12	3 62	4 29	1
23	Tues 13	4 70	5 39	2
24	Wed 14	5 76	6 50	3
2	Thur 15	6 82	7 58	4
26	Fri 16	7 87	8 65	5
27	Sat 17	8 88	9 70	6
28	SUN 18	9 88	10 72	7
29	Mon 19	10 85	11 73	8
30	Tues 20	11 81	12 2	9
—31	Wed 21	12 74	13 69	10
1	Thur 22	13 67	14 65	11
2	Fri 23	14 58	15 59	12
3	Sat 24	P 47	16 53	13
4	SUN 25	1 39	17 47	14
5	Mon 26	2 29	18 40	15
6	Tues 27	3 19	19 33	16
7	Wed 28	4 09	20 26	17
8	Thur 29	5 00 / 6 92	21 21	18
9	Fri 30	7 86	22 17	19

Cyclic sidereal year month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Sat 1	8 82	23 14	20
11	SUN 2	9 78	24 13	21
12	Mon 3	10 78	25 14	22
13	Tues 4	11 79	26 17	23
14	Wed 5	12 83	27 23	24
15	Thur 6	13 88	1 29	25
16	Fri 7	14 94	2 38	26
17	Sat 8		3 48	27
18	SUN 9	A 02	4 58	28
19	Mon 10	1 10	5 69	—29
20	Tues 11	2 19	6 80	1
21	Wed 12	3 26	7 89	2
22	Thur 13	4 33	8 96	3
23	Fri 14	5 35		4
24	Sat 15	6 37	9 01	5
25	SUN 16	7 37	10 04	6
26	Mon 17	8 35	11 06	7
27	Tues 18	9 30	12 05	8
28	Wed 19	10 24	13 02 / 14 98	9
29	Thur 20	11 17	15 93	10
30	Fri 21	12 08 / 13 98	16 87	11
—31	Sat 22	14 88	17 81	12
1	SUN 23	P 78	18 73	13
2	Mon 24	1 68	19 66	14
3	Tues 25	2 58	20 60	15
4	Wed 26	3 50	21 55	16
5	Thur 27	4 41	22 50	17
6	Fri 28	5 35	23 47	18
7	Sat 29	6 30	24 46	19
8	SUN 30	7 2[illegible]	25 46	20
9	Mon 31	8 26	26 49	21
	June			
10	Tues 1	9 27	27 53	22
11	Wed 2	10 30	1 60	23
12	Thur 3	11 36	2 68	24
13	Fri. 4	12 48	3 78	25
14	Sat 5	13 50	4 88	26
15	SUN 6	14 57		27
16	Mon 7	A 65	5 00	28
17	Tues 8	1 78	6 10	29
18	Wed 9	2 80	7 19	—30
19	Thur 10	3 83	8 27	1
20	Fri 11	4 86	9 32	2
21	Sat 12	5 85	10 37	3
22	SUN 13	6 82	11 38	4
23	Mon 14	7 78	12 38	5
24	Tues 15	8 72	13 35	6
25	Wed 16	9 64	14 31	7
26	Thur 17	10 55	15 27	8
27	Fri 18	11 46	16 21	9
28	Sat 19	12 36	17 14	10
29	SUN 20	13 26	18 07	11
30	Mon 21	14 16	19 00 / 20 95	12
31	Tues 22	P 06 / 1 97	21 89	13
—32	Wed 23	2 89	22 84	14
1	Thur 24	3 83	23 80	15
2	Fri 25	4 77	24 78	16
3	Sat 26	5 75	25 78	17
4	SUN 27	6 74	26 81	18
5	Mon 28	7 76	27 84	19
6	Tues 29	8 78	1 90	20
7	Wed 30	9 82	2 98	21

Naksh:—1. Asvin. 2. Bhar 3 Krit. 4. Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.
25. P Bhad. 26. U Bhad. 27 Rev

A D 818
A—Amavasya
P—Paurnima

Hijra 203
Commences **July 9**

Vikrama 875
Bengal San 224
(N Cycle) Hemalamba

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	July			
8	Thur 1	10 89		22
9	Fri 2	11 96	3 08	23
10	Sat 3		4 19	24
11	Sun 4	12 05	5 30	25
12	Mon 5	13 13	6 40	26
13	Tues 6	14 21	7 49	27
14	Wed ● 7	—A 26	8 57	28
15	Thur 8	1 31	9 64	—29
16	Fri 9	2 34	10 68	1
17	Sat 10	3 32	11 70	2
18	Sun 11	4 31	12 70	3
19	Mon 12	5 26	13 68	4
20	Tues 13	6 21	14 66	5
21	Wed 14	7 14	15 61	6
22	Thur 15	{ 8 05 / 9 96	16 55	7
23	Fri 16	10 86	17 48	8
24	Sat 17	11 76	18 41	9
25	Sun 18	12 66	19 34	10
26	Mon 19	13 56	20 28	11
27	Tues 20	14 46	21 22	12
28	Wed ○ 21	P 39	22 17	13
9	Thur 22	1 33	23 13	14
30	Fri 23	2 27	24 11	15
—31	Sat 24	3 24	25 11	16
1	Sun 25	4 23	26 12	17
2	Mo 26	5 24	27 16	18
3	Tues 27	6 7	1 21	19
4	Wed 28	7 33	2 29	20
5	Thur 29	8 39	3 39	21
6	Fri 30	9 46	4 49	22
7	Sat 31	10 56	5 59	23
	Aug			
8	Sun 1	11 64	6 70	24
9	Mon 2	12 71	7 80	25
10	Tues 3	13 76	8 89	26
11	Wed 4	14 81	9 95	27
12	Thur 5	—A 84		28
13	Fri 6	1 83	10 00	29
14	Sat 7	2 82	11 02	—30
15	Sun 8	3 76	12 03	1
16	Mon 9	4 70	13 02 / 14 99 }	2
17	Tues 10	5 64	15 94	3
18	Wed 11	6 57	16 89	4
19	Thur 12	7 47	17 82	5
20	Fri 13	8 37	18 75	6
21	Sat 14	9 27	19 69	7
22	Sun 15	10 17	20 62	8
23	Mon 16	{ 11 07 / 12 97	21 56	9
24	Tues 17	13 90	22 50	10
25	Wed 18	14 84	23 46	11
26	Thur 19	P 79	24 44	12
27	Fri 20	1 76	25 43	13
28	Sat 21	2 75	26 44	14
29	Sun 22	3 77	27 47	15
30	Mon 23	4 79	1 52	16
—31	Tues 24	5 85	2 63	17
1	Wed 25	6 91	3 69	18
2	Thur 26	7 99	4 79	19
3	Fri 27		5 89	20
4	Sat 28	8 07		21
5	Sun 29	9 15	6 00	22
6	Mon 30	10 23	7 11	23
7	Tues 31	11 29	8 19	24

Vilamba **Karkataka—Adi**; Vilamba **Simha—Avani**; Vilamba **Kanya—Pur**. Sukla **Sravana** Bahula; Sukla **Bhadrapada** Bahul. H 203 Muharram; H 203 Safar.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Sep			
8	Wed 1	12 34	9 26	25
9	Thur 2	13 36	10 31	26
10	Fri 3	14 37	11 34	27
11	Sat 4	—A 3	12 35	28
12	Sun 5	1 32	13 35	—29
13	Mon 6	2 26	14 32	1
14	Tues 7	3 18	15 28	2
15	Wed 8	4 10	16 22	3
16	Thur 9	{ 5 01 / 6 92	17 16	4
17	Fri 10	7 82	18 10	5
18	Sat 11	8 72	19 03 / 20 96 }	6
19	Sun 12	9 62	21 89	7
20	Mon 13	10 52	22 84	8
21	Tues 14	11 45	23 80	9
22	Wed 15	12 39	24 77	10
23	Thur 16	13 34	25 75	11
24	Fri 17	14 32	26 76	12
25	Sat 18	P 32	27 78	13
26	Sun 19	1 32	1 84	14
27	Mon 20	2 36	2 90	15
28	Tues 21	3 41	3 99	16
29	Wed 22	4 47		17
30	Thur 23	5 55	4 08	18
—31	Fri 24	6 64	5 19	19
1	Sat 25	7 73	6 31	20
2	Sun 26	8 81	7 41	21
3	Mon 27	9 87	8 50	22
4	Tues 28	10 91	9 57	23
5	Wed 29	11 94	10 62	24
6	Thur 30	12 95	11 66	25
	Oct			
7	Fr 1	13 93	12 68	26
8	Sat 2	14 89	13 67	27
9	Sun 3	—A 84	14 65	28
10	Mon 4	1 77	15 61	29
11	Tues 5	2 68	16 56	—30
12	Wed 6	3 59	17 51	1
13	Thur 7	4 50	18 44	2
14	Fr 8	5 40	19 37	3
15	Sat 9	6 30	20 30	4
16	Sun 10	7 20	21 3	5
17	Mon 11	8 12	22 18	6
18	Tues 12	{ 9 04 / 10 99	23 13	7
19	Wed 13	11 94	24 10	8
20	Thur 14	12 91	25 08	9
21	Fri 15	13 91	26 08	10
22	Sat 16	14 96	27 11	11
23	Sun 17	P 95	1 15	12
24	Mon 18		2 21	13
25	Tues 19	1 01	3 29	14
26	Wed 20	2 09	4 38	15
27	Thur 21	3 17	5 49	16
28	Fri 22	4 25	6 60	17
—29	Sat 23	5 34	7 71	18
1	Sun 24	6 42	8 80	19
2	Mon 25	7 48	9 88	20
3	Tues 26	8 52	10 94	21
4	Wed 27	9 56	11 98	22
5	Thur 28	10 56		3
6	Fri 29	11 54	12 00	24
7	Sat 30	12 50	13 00 / 14 98 }	25
8	Sun 31	13 45	15 94	26

V lamba **Kanya—Purattasi**; V l mba **Tula—Aippasi**; V lamba **Vrsch—Kar**. Sukla **Asvina** Bahula; Sukla **Karttika** Bahula. H 203 Rabi ul awwal; H 203 Rabi ul akh.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Nov			
9	Mon 1	14 39	16 90	27
10	Tues 2	—A 31	17 84	28
11	Wed 3	1 22	18 78	—29
12	Thur 4	2 12	19 70	1
13	Fri 5	{ 3 02 / 4 92	20 63	2
14	Sat 6	5 8°	21 58	3
15	Sun 7	6 74	22 52	4
16	Mon 8	7 66	23 46	5
17	Tues 9	8 61	24 43	6
18	Wed 10	9 56	25 40	7
19	Thur 11	10 54	26 41	8
20	Fri 12	11 54	27 42	9
21	Sat 13	12 54	1 46	10
22	Sun 14	13 59	2 52	11
23	Mon 15	14 65	3 59	12
24	Tues 16	P 72	4 68	13
25	Wed 17	1 80	5 79	14
26	Thur 18	2 89	6 90	15
27	Fri 19	3 99		16
28	Sat 20		7 01	17
29	Sun 21	4 06	8 10	18
—30	Mon 22	5 12	9 18	19
1	Tues 23	6 17	10 26	20
2	Wed 24	7 20	11 30	21
3	Thur 25	8 19	12 32	22
4	Fri 26	9 18	13 32	23
5	Sat 27	10 14	14 31	24
6	Sun 28	11 09	15 28	25
7	Mon 29	{ 12 01 / 13 93	16 24	26
8	Tues 30	14 85	17 18	27
	Dec			
9	Wed 1	—A 74	18 11	28
10	Thur 2	1 65	19 04 / 20 98 }	29
11	Fri 3	2 55	21 91	—30
12	Sat 4	3 46	22 85	1
13	Sun 5	4 37	23 80	2
14	Mon 6	5 30	24 76	3
15	Tues 7	6 25	25 73	4
16	Wed 8	7 20	26 73	5
17	Thur 9	8 19	27 74	6
18	Fr 10	9 18	1 77	7
19	Sat 11	10 20	2 82	8
20	Sun 12	11 23	3 89	9
21	Mon 13	12 30	4 99	10
22	Tues 14	13 37		11
23	Wed 15	14 46	5 09	12
24	Thur 16	P 55	6 20	13
25	Fri 17	1 63	7 30	14
26	Sat 18	2 71	8 40	15
27	Sun 19	3 77	9 50	16
28	Mon 20	4 82	10 57	17
—29	Tues 21	5 84	11 61	18
1	Wed 22	6 83	12 64	19
2	Thur 23	7 82	13 65	20
3	Fri 24	8 78	14 65	21
4	Sat 25	9 73	15 62	22
5	Sun 26	10 66	16 57	23
6	Mon 27	11 58	17 52	24
7	Tues 28	12 49	18 45	25
8	Wed 29	13 38	19 39	26
9	Thur 30	14 28	20 32	27
10	Fri ● 31	—A 19	21 25	28

Vilamba **Vrschika—Karttigai**; Val mba **Dhanus—Margali**; V lamba **Makara—Tai**. Sukla **Margasirsha** Bahula; Sukla **Pausha** Bahula. H 203 Jamada l awwal; H 203 Jamada l akh r.

13 Hasta 14 Chit 15 Svāti 16 V sak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 819 | **Mesha Sankranti.** (Commencement of Indian Sidereal year)
Solar Eclipse ● | **(Surya Sid) March 21 90** | **Saka 741** | **Kaliyuga 3920**
Lunar Eclipse ○ | **(Arya Sid) March 21 88** | | **(S Cycle) Vikarin**

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan.			
11	Sat 1	1 09	22 19	—29
12	SUN 2	2 01 / 3 95	23 13	1
13	Mon 3	4 89	24 09	2
14	Tues 4	5 86	25 07	3
15	Wed 5	6 83	26 05	4
16	Thur 6	7 82	27 06	5
17	Fri 7	8 84	1 08	6
18	Sat 8	9 89	2 13	7
19	SUN 9	10 95	3 21	8
20	Mon 10		4 29	9
21	Tues 11	11 02	5 39	10
22	Wed 12	12 11	6 50	11
23	Thur 13	13 20	7 60	12
24	Fri 14	14 28	8 71	13
25	Sat 15	P 36	9 80	14
26	SUN 16	1 42	10 87	15
27	Mon 17	2 47	11 93	16
28	Tues 18	3 48	12 96	17
29	Wed 19	4 48	13 98	18
—30	Thur 20	5 46	14 97	19
1	Fri 21	6 41	15 95	20
2	Sat 22	7 36	16 91	21
3	SUN 23	8 36	17 85	22
4	Mon 24	9 20	18 79	23
5	Tues 25	10 10	19 73	24
6	Wed 26	11 02 / 12 92	20 66	25
7	Thur 27	13 82	21 59	26
8	Fri 28	14 72	22 52	27
9	Sat 29	—A 68	23 47	28
10	SUN 30	1 56	24 43	29
11	Mon. 31	2 50	25 39	—30
	Feb.			
12	Tues 1	3 47	26 38	1
13	Wed. 2	4 45	27 38	2
14	Thur 3	5 45	1 40	3
15	Fri 4	6 47	2 45	4
16	Sat 5	7 50	3 51	5
17	SUN 6	8 56	4 59	6
18	Mon 7	9 65	5 69	7
19	Tues 8	10 74	6 79	8
20	Wed 9	11 83	7 91	9
21	Thur 10	12 91		10
22	Fri 11	13 97	8 01	11
23	Sat 12		9 11	12
24	SUN 13	14 03	10 18	13
25	Mon 14	P 07	11 24	14
26	Tues 15	1 08	12 28	15
27	Wed 16	2 09	13 30	16
28	Thur 17	3 07	14 30	17
29	Fri 18	4 02 / 5 96	15 28	18
—30	Sat 19	6 89	16 24	19
1	SUN 20	7 80	17 19	20
2	Mon 21	8 70	18 14	21
3	Tues 22	9 61	19 07	22
4	Wed. 23	10 51	20 00 / 21 93	23
5	Thur. 24	11 41	22 86	24
6	Fri. 25	12 31	23 81	25
7	Sat 26	13 23	24 76	26
8	SUN 27	14 16	25 72	27
9	Mon. 28	—A 10	26 70	28

Vilamba Makara—Tai; Vilamba Kumbha—Māsi; Vilamba. Mina—Panguni. Sukla, Magha, Bahula; Sukla, Phalguna, Bahula. H 203 Rajab; H 203 Sha ban

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
10	Tues 1	1 07	27 70	—29
11	Wed 2	2 04	1 72	1
12	Thur 3	3 04	2 76	2
13	Fri 4	4 06	3 82	3
14	Sat 5	5 10	4 90	4
15	SUN 6	6 15	5 99	5
16	Mon 7	7 23		6
17	Tues 8	8 32	6 10	7
18	Wed 9	9 40	7 21	8
19	Thur 10	10 48	8 31	9
20	Fri 11	11 55	9 41	10
21	Sat 12	12 62	10 49	11
22	SUN 13	13 65	11 55	12
23	Mon 14	14 67	12 60	13
24	Tues 15	P 66	13 62	14
25	Wed 16	1 64	14 62	15
26	Thur 17	2 59	15 60	16
27	Fri 18	3 53	16 57	17
28	Sat 19	4 45	17 53	18
29	SUN 20	5 36	18 47	19
—30	Mon 21	6 27	19 41	20
1	Tues 22	7 17	20 34	21
2	Wed 23	8 07 / 9 97	21 27	22
3	Thur 24	10 87	22 21	23
4	Fri 25	11 79	23 15	24
5	Sat 26	12 71	24 09	25
6	SUN 27	13 66	25 05	26
7	Mon 28	14 62	26 03	27
8	Tues 29	—A 60	27 03	28
9	Wed 30	1 58	1 04	29
10	Thur 31	2 60	2 07	—30
	April.			
11	Fri 1	3 64	3 13	1
12	Sat 2	4 70	4 20	2
13	SUN 3	5 78	5 29	3
14	Mon 4	6 86	6 40	4
15	Tues 5	7 95	7 51	5
16	Wed 6		8 61	6
17	Thur 7	8 08	9 71	7
18	Fri 8	9 09	10 79	8
19	Sat 9	10 15	11 87	9
20	SUN 10	11 18	12 92	10
21	Mon 11	12 20	13 94	11
22	Tues 12	13 19	14 95	12
23	Wed 13	14 17	15 93	13
24	Thur 14	P 12	16 91	14
25	Fri 15	1 05 / 2 98	17 87	15
26	Sat 16	3 89	18 81	16
27	SUN 17	4 80	19 75	17
28	Mon 18	5 70	20 68	18
29	Tues 19	6 59	21 62	19
30	Wed 20	7 49	22 55	20
—31	Thur 21	8 40	23 48	21
1	Fri 22	9 31	24 43	22
2	Sat 23	10 24	25 38	23
3	SUN 24	11 17	26 36	24
4	Mon 25	12 13	27 35	25
5	Tues 26	13 11	1 36	26
6	Wed 27	14 10	2 39	27
7	Thur 28	—A 11	3 44	28
8	Fri 29	1 15	4 50	—29
9	Sat 30	2 21	5 60	1

Vilamba Mina—Panguni; Vikarin Mesha—Chittirai; Vikarin Vrish—Vaigāsi. Sukla, Chaitra, Bahula; Sukla, Vaisākha, Bahula. H 203 Ramazan; H 203 Shawwal

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	SUN 1	3 28	6 70	2
11	Mon 2	4 36	7 80	3
12	Tues 3	5 44	8 91	4
13	Wed 4	6 52		5
14	Thur 5	7 60	9 01	6
15	Fri 6	8 66	10 11	7
16	Sat 7	9 68	11 18	8
17	SUN 8	10 70	12 23	9
18	Mon 9	11 69	13 26	10
19	Tues 10	12 67	14 27	11
20	Wed 11	13 62	15 27	12
21	Thur 12	14 57	16 24	13
22	Fri 13	P 49	17 20	14
23	Sat 14	1 39	18 15	15
24	SUN 15	2 29	19 08	16
25	Mon 16	3 19	20 02 / 21 95	17
26	Tues 17	4 00 / 5 99	22 88	18
27	Wed 18	6 90	23 82	19
28	Thur 19	7 81	24 76	20
29	Fri 20	8 73	25 71	21
30	Sat 21	9 66	26 69	22
—31	SUN 22	10 62	27 68	23
1	Mon 23	11 59	1 68	24
2	Tues 24	12 58	2 70	25
3	Wed 25	13 60	3 74	26
4	Thur 26	14 63	4 82	27
5	Fri 27	—A 69	5 90	28
6	Sat 28	1 75		29
7	SUN 29	2 83	6 00	—30
8	Mon 30	3 91	7 10	1
9	Tues 31	4 99	8 21	2
	June			
10	Wed 1		9 32	3
11	Thur 2	5 07	10 41	4
12	Fri 3	6 13	11 49	5
13	Sat 4	7 16	12 54	6
14	SUN 5	8 18	13 58	7
15	Mon 6	9 18	14 60	8
16	Tues 7	10 15	15 60	9
17	Wed 8	11 11	16 57	10
18	Thur 9	12 05 / 13 97	17 53	11
19	Fri 10	14 88	18 48	12
20	Sat 11	P 78	19 43	13
21	SUN 12	1 68	20 36	14
22	Mon 13	2 58	21 29	15
23	Tues 14	3 48	22 22	16
24	Wed 15	4 38	23 15	17
25	Thur 16	5 28	24 10	18
26	Fri 17	6 21	25 06	19
27	Sat 18	7 14	26 02	20
28	SUN 19	8 10	27 00	21
29	Mon 20	9 07	1 00	22
30	Tues 21	10 07	2 02	23
31	Wed 2	11 08	3 07	24
—32	Thur 23	12 12	4 12	25
1	Fri 24	13 17	5 20	26
2	Sat 25	14 24	6 30	27
3	SUN ● 26	—A 31	7 40	28
4	Mon 27	1 38	8 52	—29
5	Tues 28	2 4	9 62	1
6	Wed 29	3 54	10 71	2
7	Thur 30	4 61	11 79	3

Vikarin Vrishabha—Vaigasi; Vikarin Mithuna—Āni; Vikārin Kark—Ādi. Sukla, Jyeshtha, Bahula; Sukla, Āshadha, Bahula, Sukla. H 203 Zil-kada; H 203 Zil hijja

Naksh —1. Asvin 2. Bhar. 3 Krit 4. Rohi 5. Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25. P Bhad 26 U Bhad 27 Rev

A D 819
A—Amavasyā.
P—Paurnima

Hijra 204
Commences **June 28**

Vikrama 876
Bengal San 225
(N Cycle) Vilamba.

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		July					
Vikarm Karkataka—Ādi	8	Fri	1	Sukla Śravana	5 64	12 85	4
	9	Sat	2		6 66	13 90	5
	10	SUN	3		7 65	14 92	6
	11	Mon	4		8 63	15 92	7
	12	Tues	5		9 59	16 90	8
	13	Wed	6		10 53	17 87	9
	14	Thur	7		11 46	18 82	10
	15	Fri	8		12 37	19 77	11
	16	Sat	9		13 27	20 70	12
	17	SUN	10		14 17	21 63	13
	18	Mon	11		P 07 / 1 97	22 56	H 204 Muharram 14
	19	Tues	12		2 87	23 49	15
	20	Wed	13		3 78	24 44	16
	21	Thur	14		4 70	25 39	17
	22	Fri	15		5 63	26 35	18
	23	Sat	16	Bahula	6 59	27 30	19
	24	SUN	17		7 56	1 32	20
	25	Mon	18		8 55	2 34	21
	26	Tues	19		9 55	3 38	22
	27	Wed	20		10 60	4 43	23
	28	Thur	21		11 65	5 51	24
	29	Fri	22		12 72	6 60	25
	30	Sat	23		13 79	7 71	26
	31	SUN	24		14 88	8 81	27
	1	Mon	25		A 96	9 92	28
	2	Tues	26				29
	3	Wed	27		1 03	10 02	30
	4	Thur	28		2 08	11 10	1
	5	Fri	29	Sukla	3 12	12 17	2
	6	Sat	30		4 16	13 22	3
	7	SUN	31		5 15	14 24	4
		Aug					
Vikarm Simha—Āvani	8	Mon	1	Adhika Bhadrapada	6 13	15 25	5
	9	Tues	2		7 08	16 23	6
	10	Wed	3		8 03 / 9 96	17 20	7
	11	Thur	4		10 87	18 16	8
	12	Fri	5		11 78	19 10	9
	13	Sat	6		12 68	20 04 / 21 97	10
	14	SUN	7		13 58	22 90	11
	15	Mon	8		14 48	23 84	12
	16	Tues	9		P 38	24 78	13
	17	Wed	10		1 29	25 72	14
	18	Thur	11		2 21	26 68	H 204 Śafar 15
	19	Fri	12		3 15	27 65	16
	20	Sat	13		4 10	1 65	17
	21	SUN	14		5 08	2 66	18
	22	Mon	15		6 07	3 69	19
	23	Tues	16		7 06	4 74	20
	24	Wed	17	Bahula	8 11	5 81	21
	25	Thur	18		9 16	6 91	22
	26	Fri	19		10 23		23
	27	Sat	20		11 30	7 01	24
	28	SUN	21		12 40	8 11	25
	29	Mon	22		13 48	9 22	26
	30	Tues	23		14 56	10 32	27
	31	Wed	24		A 62	11 40	28
Vikarm Kanyā—Pur	1	Thur	25		1 66	12 48	29
	2	Fri	26		2 69	13 53	1
	3	Sat	27	Sukla	3 68	14 56	2
	4	SUN	28		4 66	15 57	3
	5	Mon	29		5 62	16 56	4
	6	Tues	30		6 57	17 54	5
	7	Wed	31		7 49	18 50	6

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Sep					
Vikarm Kanyā—Purattasi	8	Thur	1	Nija Bhadrapada	8 40	19 44	7
	9	Fri	2		9 31	20 38	8
	10	Sat	3		10 20	21 31	9
	11	SUN	4		11 12	22 25	10
	12	Mon	5		12 02 / 13 92	23 18	11
	13	Tues	6		14 83	24 11	12
	14	Wed	7		P 75	25 06	13
	15	Thur	8		1 69	26 01 / 27 99	14
	16	Fri	9		2 64	1 97	H 204 Rabi ul awwal 15
	17	Sat	10		3 62	2 98	16
	18	SUN	11		4 61		17
	19	Mon	12		5 62	3 00	18
	20	Tues	13		6 66	4 05	19
	21	Wed	14		7 72	5 11	20
	22	Thur	15		8 78	6 21	21
	23	Fri	16		9 88	7 30	22
	24	Sat	17	Bahula	10 96	8 41	23
	25	SUN	18			9 52	24
	26	Mon	19		11 04	10 62	25
	27	Tues	20		12 12	11 72	26
	28	Wed	21		13 18	12 79	27
	29	Thur	22		14 22	13 84	28
	30	Fri	23		A 25	14 88	29
	31	Sat	24		1 24	15 89	30
	1	SUN	25		2 23	16 89	1
	2	Mon	26		3 19	17 87	2
	3	Tues	27		4 14	18 83	3
	4	Wed	28		5 07 / 6 99	19 78	4
	5	Thur	29		7 89	20 71	5
	6	Fri	30		8 79	21 66	6
		Oct					
Vikarm Tula—Aippasi	7	Sat	1	Sukla Āsvina	9 69	22 59	7
	8	SUN	2		10 59	23 52	8
	9	Mon	3		11 50	24 45	9
	10	Tues	4		12 41	25 39	10
	11	Wed	5		13 34	26 35	11
	12	Thur	6		14 27	27 32	12
	13	Fri	7		P 24	1 30	13
	14	Sat	8		1 21	2 30	H 204 Rabi ul ākhir 14
	15	SUN	9		2 20	3 32	15
	16	Mon	10		3 21	4 36	16
	17	Tues	11		4 25	5 43	17
	18	Wed	12		5 31	6 51	18
	19	Thur	13		6 39	7 60	19
	20	Fri	14	Bahula	7 48	8 71	20
	21	Sat	15		8 56	9 81	21
	22	SUN	16		9 64	10 93	22
	23	Mon	17		10 72		23
	24	Tues	18		11 77	11 02	24
	25	Wed	19		12 82	12 10	25
	26	Thur	20		13 85	13 16	26
	27	Fri	21		14 86	14 19	27
	28	Sat	22		A 83	15 22	28
	29	SUN	23		1 78	16 22	29
	30	Mon	24		2 73	17 20	1
Vikarm Vrisch—Kar	1	Tues	25		3 67	18 16	2
	2	Wed	26		4 59	19 11	3
	3	Thur	27	Sukla	5 50	20 06	4
	4	Fri	28		6 40	21 00 / 22 92	5
	5	Sat	29		7 30	23 85	6
	6	SUN	30		8 20	24 79	7
	7	Mon	31		9 11	25 73	8

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Nov					
Vikarm Vrischika—Karttigai	8	Tues	1	Karttika	10 03 / 11 96	26 68	9
	9	Wed	2		12 89	27 65	10
	10	Thur	3		13 85	1 62	11
	11	Fri	4		14 83	2 62	12
	12	Sat	5		P 83	3 63	13
	13	SUN	6		1 84	4 68	14
	14	Mon	7		2 87	5 74	H 204 Jamada l awwal 15
	15	Tues	8		3 94	6 81	16
	16	Wed	9			7 90	17
	17	Thur	10		4 01		18
	18	Fri	11		5 09	8 01	19
	19	Sat	12	Bahul	6 18	9 12	20
	20	SUN	13		7 28	10 23	21
	21	Mon	14		8 35	11 32	22
	22	Tues	15		9 4	12 40	23
	23	Wed	16		10 47	13 47	24
	24	Thur	17		11 48	14 52	25
	25	Fri	18		12 48	15 54	26
	26	Sat	19		13 46	16 54	27
	27	SUN	20		14 43	17 53	28
	28	Mon	21		A 37	18 49	29
	29	Tues	22		1 30	19 46	30
	1	Wed	23		2 22	20 40	1
	2	Thur	24		3 12	21 34	2
	3	Fri	25		4 02 / 5 93	22 26	3
	4	Sat	26		6 84	23 19	4
	5	SUN	27		7 75	24 12	5
	6	Mon	28	Sukla	8 67	2 07	6
	7	Tues	29		9 59	26 02 / 27 98	7
	8	Wed	30		10 52	1 95	8
		Dec					
Vikarm Dhanus—Margali	9	Thur	1	Margasirsha	11 49	2 94	9
	10	Fri	2		12 47	3 96	10
	11	Sat	3		13 47	4 99	11
	12	SUN	4		14 48		12
	13	Mon	5		P 53	5 04	13
	14	Tues	6		1 59	6 12	H 204 Jamada l ākhir 14
	15	Wed	7		2 67	7 20	15
	16	Thur	8		3 75	8 31	16
	17	Fri	9		4 84	9 42	17
	18	Sat	10		5 92	10 53	18
	19	SUN	11			11 62	19
	20	Mon	12		6 00	12 71	20
	21	Tues	13		7 06	13 79	21
	22	Wed	14		8 11	14 83	22
	23	Thur	15	Bahula	9 13	15 86	23
	24	Fri	16		10 12	16 87	24
	25	Sat	17		11 11	17 86	25
	26	SUN	18		12 07	18 83	26
	27	Mon	19		13 01 / 14 95	19 79	27
	28	Tues	20		A 86	20 74	28
	29	Wed	21		1 77	21 67	29
	30	Thur	22		2 6	22 60	1
Vikarm Makara—Tai	1	Fri	23	Sukla	3 57	23 53	2
	2	Sat	24		4 47	24 47	3
	3	SUN	25		5 38	25 41	4
	4	Mon	26	Pausha	6 31	26 35	5
	5	Tues	27		7 24	27 31	H 204 Rajab 6
	6	Wed	28		8 17	1 28	7
	7	Thur	29		9 13	2 27	8
	8	Fr	30		10 12	3 28	9
	9	Sat	31		11 11	4 31	10

13 Hasta. 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 820
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 16
(Arya Sid) March 21 14

Saka 742

Kaliyuga 3921
(S Cycle) Sarvari

Jan

Vikrama — Makara—Tai; Pausha (P), Bahula, Sukla; H 204 Rajab

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Sun 1	12 12	5 35	11
11	Mon 2	13 18	6 42	12
12	Tues 3	14 24	7 51	13
13	Wed 4	P 32	8 61	14
14	Thur 5	1 41	9 72	15
15	Fri 6	2 50	10 82	16
16	Sat 7	3 58	11 92	17
17	Sun 8	4 65		18
18	Mon 9	5 72	12 02	19
19	Tues 10	6 75	13 09	20
20	Wed 11	7 77	14 15	21
21	Thur 12	8 76	15 18	22
22	Fri 13	9 75	16 19	23
23	Sat 14	10 71	17 18	24
24	Sun 15	11 64	18 17	25
25	Mon 16	12 57	19 12	26
26	Tues 17	13 49	20 07	27
27	Wed 18	14 40	21 01 / 22 97	8
28	Thur 19	A 30	23 88	29
29	Fri 20	1 20	24 81	30
1	Sat 21	2 11	25 74	1
2	Sun 22	3 02 / 4 93	26 69	2
3	Mon 23	5 85	27 64	3
4	Tues 24	6 80	1 61	4
5	Wed 25	7 76	2 60	5
6	Thur 26	8 75	3 60	6
7	Fri 27	9 74	4 62	7
8	Sat 28	10 77	5 66	8
9	Sun 29	11 81	6 73	9
10	Mon 30	12 86	7 82	10
11	Tues 31	13 95	8 91	11

Feb

Vikrama — Kumbha—Masi; Magha (P), Bahula, Sukla; Phalguna; H 204 Sha'ban; Vikrama — Mina—Panguni; H 204 Ramazan

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Wed 1			12
13	Thur 2	14 04	9 02	13
14	Fri 3	P 12	10 12	14
15	Sat 4	1 20	11 22	15
16	Sun 5	2 28	12 33	16
17	Mon 6	3 34	13 40	17
18	Tues 7	4 39	14 46	18
19	Wed 8	5 39	15 50	19
20	Thur 9	6 38	16 51	20
21	Fri 10	7 37	17 52	21
22	Sat 11	8 31	18 50	22
23	Sun 12	9 25	19 46	23
24	Mon 13	10 17	20 41	24
25	Tues 14	11 09	21 35	25
26	Wed 15	12 00 / 13 90	22 29	26
27	Thur 16	14 80	23 22	27
28	Fri 17	A 70	24 15	28
29	Sat 18	1 61	25 08	29
30	Sun 19	2 52	26 02 / 27 98	1
1	Mon 20	3 45	1 94	2
2	Tues 21	4 39	2 92	3
3	Wed 22	5 35	3 92	4
4	Thur 23	6 34	4 93	5
5	Fri 24	7 33	5 98	6
6	Sat 25	8 36		7
7	Sun 26	9 40	6 04	8
8	Mon 27	10 47	7 12	9
9	Tues 28	11 54	8 21	10
10	Wed 29	12 64	9 31	11

March

Vikrama — Mina—Panguni; Phalguna (P), Bahula, Sukla; H 204 Ramazan

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur 1	13 72	10 42	12
12	Fri 2	14 80	11 53	13
13	Sat 3	P 87	12 63	14
14	Sun 4	1 92	13 71	15
15	Mon 5	2 97	14 77	16
16	Tues 6	3 97	15 81	17
17	Wed 7	4 97	16 84	18
18	Thur 8	5 95	17 84	19
19	Fri 9	6 89	18 82	20
20	Sat 10	7 83	19 79	21
21	Sun 11	8 75	20 74	22
22	Mon 12	9 67	21 69	23
23	Tues 13	10 57	22 63	24
24	Wed 14	11 47	23 56	25
25	Thur 15	12 37	24 49	26
26	Fri 16	13 27	2 42	27
27	Sat 17	14 18	26 37	28
28	Sun 18	A 09	27 31	29
29	Mon 19	1 02 / 2 95	1 27	30
30	Tues 20	3 92	2 25	1
1	Wed 21	4 90	3 24	2
2	Thur 22	5 90	4 25	3
3	Fri 23	6 92	5 29	4
4	Sat 24	7 96	6 35	5
5	Sun 25		7 42	6
6	Mon 26	8 02	8 51	7
7	Tues 27	9 10	9 61	8
8	Wed 28	10 19	10 73	9
9	Thur 29	11 27	11 88	10
20	Fri 30	12 34	12 93	11
11	Sat 31	13 41		12

April

Sarvari — Mesha—Chittirai; Chaitra (P), Bahula, Sukla; Vaisakha; H 204 Shawwal; Sarvari — Vrish—Vaigasi; H 204 Zi l ka da

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Sun 1	14 46	18 01	13
13	Mon 2	P 51	14 08	14
14	Tues 3	1 51	15 14	15
15	Wed 4	2 51	16 16	16
16	Thur 5	3 48	17 17	17
17	Fri 6	4 44	18 15	18
18	Sat 7	5 37	19 12	19
19	Sun 8	6 28	20 09	20
20	Mon 9	7 20	21 03 / 22 97	21
21	Tues 10	8 11	23 90	22
22	Wed 11	9 01 / 10 91	24 82	23
23	Thur 12	11 81	25 76	24
24	Fri 13	12 71	26 70	25
25	Sat 14	13 62	27 65	26
26	Sun 15	14 55	1 60	27
27	Mon 16	A 49	2 57	28
28	Tues 17	1 45	3 56	29
29	Wed 18	2 42	4 58	1
30	Thur 19	3 42	5 61	2
31	Fri 20	4 44	6 66	3
1	Sat 21	5 49	7 72	4
2	Sun 22	6 54	8 81	5
3	Mon 23	7 60	9 92	6
4	Tues 24	8 68		7
5	Wed 25	9 77	10 03	8
6	Thur 26	10 86	11 13	9
7	Fri 27	11 92	12 23	10
8	Sat 28	12 98	13 32	11
9	Sun 29		14 40	12
10	Mon 30	13 01	15 45	13

May

Sarvari — Vrishabha—Vaigasi; Vaisakha (P), Bahula, Sukla; Jyeshtha (P); H 204 Zi l ka da

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Tues 1	14 03	16 48	14
12	Wed 2	P 02 / 1 99	17 49	15
13	Thur 3	2 94	18 48	16
14	Fri 4	3 87	19 46	17
15	Sat 5	4 80	20 42	18
16	Sun 6	5 70	21 37	19
17	Mon 7	6 60	22 30	20
18	Tues 8	7 50	23 23	21
19	Wed 9	8 40	24 16	22
20	Thur 10	9 30	25 10	23
21	Fri 11	10 20	26 04 / 27 98	24
22	Sat 12	11 12	1 93	25
23	Sun 13	12 04 / 13 99	2 90	26
24	Mon 14	14 94	3 89	27
25	Tues 15	A 92	4 90	28
26	Wed 16	1 97	5 92	29
27	Thur 17	2 98	6 97	30
28	Fri 18	3 97		1
29	Sat 19		7 03	2
30	Sun 20	4 01	8 12	3
31	Mon 21	5 09	9 22	4
1	Tues 22	6 17	10 32	5
2	Wed 23	7 25	11 48	6
3	Thur 24	8 33	12 53	7
4	Fri 25	9 40	13 63	8
5	Sat 26	10 46	14 71	9
6	Sun 27	11 49	15 76	10
7	Mon 28	12 51	16 80	11
8	Tues 29	13 50	17 81	12
9	Wed 30	14 47	18 81	13
10	Thur ○ 31	P 43	19 79	14

June

Sarvari — Mithuna—Ani; Bahula, Sukla; Ashadha (P); H 204 Zi l hijja; Sarvari — Kark—Adi; H 205 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Fri 1	1 36	20 75	15
12	Sat 2	2 28	21 70	16
13	Sun 3	3 19	22 64	17
14	Mon 4	4 09 / 5 99	23 57	18
15	Tues 5	6 89	24 51	19
16	Wed 6	7 79	25 44	20
17	Thur 7	8 69	26 37	21
18	Fri 8	9 60	27 31	22
19	Sat 9	10 52	1 27	23
20	Sun 10	11 47	2 24	24
21	Mon 11	12 42	3 22	25
22	Tues 12	13 40	4 22	26
23	Wed 13	14 39	5 24	27
24	Thur 14	A 41	6 28	28
25	Fri 15	1 44	7 35	29
26	Sat 16	2 50	8 42	30
27	Sun 17	3 57	9 52	1
28	Mon 18	4 64	10 62	2
29	Tues 19	5 73	11 73	3
30	Wed 20	6 81	12 84	4
31	Thur 21	7 89	13 93	5
3	Fri 22	8 98		6
1	Sat 23	9 97	14 01	7
2	Sun 24	10 99	15 07	8
3	Mon 25	11 97	16 11	9
4	Tues 26	12 96	17 13	10
	Wed 27	13 91	18 14	11
6	Thur 28	14 85	19 12	12
7	Fri 29	P 77	20 09	13
8	Sat 30	1 68	21 04 / 22 98	14

Naksh — 1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 820
A—Amavasya
P—Paurnima

Hijra 205
Commences **June 17**

Vikrama 877
Bengal San 226
(N Cycle) Vikarin

Column headings (repeated in each of the three panels): SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

July

Solar: Śarvari Karkataka—Ādi (9–32); Simha—Avani (1–7). Lunar: Bahula; Sukla; Sravana. Muhammadan: H 205 Muharram; H 205 Safar.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	SUN	1	2	58	23	92	15
10	Mon	2	3	48	24	85	16
11	Tues	3	4	38	25	78	17
12	Wed	4	5	28	26	71	18
13	Thur	5	6	19	27	65	19
14	Fri	6	7	10	1	61	20
15	Sat	7	{8 9	01 95	2	57	21
16	SUN	8	10	89	3	54	22
17	Mon	9	11	88	4	54	23
18	Tues	10	12	87	5	55	24
19	Wed	11	13	89	6	60	25
20	Thur	12	14	92	7	65	26
21	Fri	13	A	98	8	73	27
22	Sat	14			9	82	28
23	SUN	15	1	04	10	92	29
24	Mon	16	2	12			30
25	Tues	17	3	20	11	02	1
26	Wed	18	4	28	12	14	2
27	Thur	19	5	36	13	24	3
28	Fri	20	6	41	14	32	4
29	Sat	21	7	46	15	38	5
30	SUN	22	8	47	16	43	6
31	Mon	23	9	47	17	46	7
32	Tues	24	10	44	18	47	8
1	Wed	25	11	40	19	45	9
2	Thur	26	12	34	20	42	10
3	Fri	27	13	26	21	37	11
4	Sat	28	14	18	22	32	12
5	SUN	29	{P 1	08 98	23	26	13
6	Mon	30	2	88	24	19	14
7	Tues	31	3	78	25	12	15

Aug

Solar: Śarvari Simha—Avani (8–31); Kanya—Pur (1–7). Lunar: Bahula; Sukla; Bhadrapada. Muhammadan: H 205 Rabi I awwal.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Wed	1	4	68	26	05	16
9	Thur	2	5	59	27 1	00} 94}	17
10	Fri	3	6	52	2	90	18
11	Sat	4	7	46	3	87	19
12	SUN	5	8	41	4	86	20
13	Mon	6	9	38	5	88	21
14	Tues	7	10	36	6	91	22
15	Wed	8	11	39	7	96	23
16	Thur	9	12	42			24
17	Fri	10	13	48	8	03	25
18	Sat	11	14	54	9	12	26
19	SUN	12	A	63	10	22	27
20	Mon	13	1	72	11	33	28
21	Tues	14	2	80	12	44	29
22	Wed	15	3	88	13	54	1
23	Thur	16	4	93	14	62	2
24	Fri	17	5	97	15	69	3
25	Sat	18	6	99	16	75	4
26	SUN	19	7	99	17	78	5
27	Mon	20	8	96	18	79	6
28	Tues	21	9	93	19	78	7
29	Wed	22	10	87	20	75	8
30	Thur	23	11	79	1	72	9
31	Fri	24	12	71	22	66	10
1	Sat	25	13	61	23	60	11
2	SUN	26	14	51	24	53	12
3	Mon	27	P	41	25	46	13
4	Tues	28	1	31	26	40	14
5	Wed	29	2	21	27	33	15
6	Thur	30	3	1	1	28	16
7	Fri	31	{4 5	05 99	2	23	17

Sep

Solar: Śarvari Kanya—Purattasi (8–30); Tula—Aippasi (1–7). Lunar: Bahula; Sukla; Asvina. Muhammadan: H 205 Rabi ul awwal; H 205 Rabi ul akhir.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Sat	1	6	94	3	20	18
9	SUN	2	7	92	4	18	19
10	Mon	3	8	92	5	20	20
11	Tues	4	9	93	6	22	21
12	Wed	5	10	97	7	27	22
13	Thur	6			8	33	23
14	Fri	7	11	02	9	42	24
15	Sat	8	12	09	10	53	25
16	SUN	9	13	17	11	63	26
17	Mon	10	14	26	12	74	27
18	Tues	11	A	34	13	84	28
19	Wed	12	1	41	14	93	29
20	Thur	13	2	48			30
21	Fri	14	3	52	15	01	1
22	Sat	15	4	53	16	06	2
23	SUN	16	5	54	17	10	3
24	Mon	17	6	52	18	11	4
25	Tues	18	7	49	19	10	5
26	Wed	19	8	48	20	09	6
27	Thur	20	9	36	1	05	7
28	Fri	21	10	27	22 23	00} 93}	8
29	Sat	22	11	17	24	87	9
30	SUN	23	{12 13	06 97	25	81	10
1	Mon	24	14	87	26	73	11
2	Tues	25	P	78	27	67	12
3	Wed	26	1	70	1	61	13
4	Thur	27	2	62	2	56	14
5	Fri	28	3	57	3	53	15
6	Sat	29	4	52	4	52	16
7	SUN	30	5	50	5	52	17

Oct

Solar: Śarvari Tula—Aippasi (8–30); Vrisch—Kar (1–8). Lunar: Bahula; Sukla; Kartika; Bahula. Muhammadan: H 205 Jamada I awwal.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Mon	1	6	50	6	54	18
9	Tues	2	7	51	7	58	19
10	Wed	3	8	55	8	64	20
11	Thur	4	9	61	9	[illegible]3	21
12	Fri	5	10	68	10	82	22
13	Sat	6	11	78	11	93	23
14	SUN	7	12	87			24
15	Mon	8	13	95	12	03	25
16	Tues	9			13	14	26
17	Wed	10	14	01	14	24	27
18	Thur	11	A	0[illegible]	15	32	28
19	Fri	12	1	12	16	38	29
20	Sat	13	2	15	17	41	1
21	SUN	14	3	14	18	43	2
22	Mon	15	4	12	19	44	3
23	Tues	16	5	08	20	42	4
24	Wed	17	{6 7	02 95	21	38	5
25	Thur	18	8	87	22	33	6
26	Fri	19	9	78	23	27	7
27	Sat	20	10	68	24	20	8
28	SUN	21	11	58	25	14	9
29	Mon	22	12	48	26	07	10
30	Tues	23	13	39	27 1	01} 95}	11
1	Wed	24	14	31	2	89	12
2	Thur	25	P	23	3	87	13
3	Fri	26	1	17	4	84	14
4	Sat	27	2	12	5	84	15
5	SUN	28	3	12	6	85	16
6	Mon	29	4	11	7	89	17
7	Tues	30	5	12	8	96	18
8	Wed	31	6	17			19

Nov

Solar: Śarvari Vrischika—Karttigai (9–29); Dhanus—Margali (1–9). Lunar: Bahula; Sukla; Margasirsha. Muhammadan: H 205 Jamada I akhir.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Thur	1	7	23	9	03	20
10	Fri	2	8	31	10	12	21
11	Sat	3	9	39	11	23	22
12	SUN	4	10	49	12	33	23
13	Mon	5	11	57	13	45	24
14	Tues	6	12	64	14	54	25
15	Wed	7	13	70	15	62	26
16	Thur	8	14	[illegible]5	16	69	7
17	Fri	9	A	76	17	78	28
18	Sat	10	1	76	18	75	29
19	SUN	11	2	74	19	6	30
20	Mon	12	3	71	20	75	1
21	Tues	13	4	65	21	71	2
22	Wed	14	5	57	22	67	3
23	Thur	15	6	49	23	61	4
4	Fri	16	7	40	24	55	5
25	Sat	17	8	31	25	48	6
26	SUN	18	9	21	26	41	7
27	Mon	19	10	11	27	34	8
28	Tues	20	{11 12	0[illegible] 93	1	28	9
29	Wed	21	13	86	2	24	10
1	Thur	22	14	81	3	20	11
2	Fri ○	23	P	76	4	17	12
3	Sat	24	1	75	5	16	13
4	SUN	25	2	75	6	17	14
5	Mon	26	3	78	7	21	15
6	Tues	27	4	82	8	26	16
7	Wed	28	5	89	9	34	17
8	Thur	29	6	96	10	42	18
9	Fri	30			11	52	19

Dec

Solar: Śarvari Dhanus—Margali (10–30); Makara—Tai (1–10). Lunar: Bahula; Sukla; Pausha. Muhammadan: H 205 Rajab.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Sat	1	7	04	12	64	20
11	SUN	2	8	14	13	75	21
[illegible]	Mon	3	9	22	14	84	22
13	Tues	4	10	29	15	93	23
14	Wed	5	11	36			24
15	Thur	6	12	40	16	00	25
16	Fri	7	13	41	17	04	26
17	Sat	8	14	41	18	08	27
18	SUN ●	9	A	38	19	09	28
19	Mon	10	1	34	20	07	29
20	Tues	11	2	29	21	05	1
2	Wed	12	3	22	22 23	00} 96}	2
22	Thur	13	4	14	24	89	3
23	Fri	14	{5 6	05 95	25	82	4
24	Sat	15	7	85	26	75	5
25	SUN	16	8	75	27	68	6
26	Mon	17	9	66	1	63	7
27	Tues	18	10	58	2	57	8
28	Wed	19	11	51	3	53	9
29	Thur	20	12	45	4	50	10
30	Fri	21	13	42	5	48	11
1	Sat	22	14	40	6	50	12
2	SUN	23	P	39	7	53	13
3	Mon	24	1	42	8	57	14
4	Tues	25	2	46	9	64	15
[illegible]	Wed	26	3	5[illegible]	10	[illegible]2	16
6	Thur	27	4	61	11	82	17
7	Fri	28	5	71	12	94	18
8	Sat	29	6	79			19
9	SUN	30	7	87	13	04	20
10	Mon	31	8	95	14	14	21

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 821 | **Mesha Sankranti** (Commencement of Indian Sidereal year) | **Kaliyuga 3922**

Solar Eclipse. ● | **(Surya Sid) March 21 42** | **Saka 743** | **(S Cycle) Plava**

Lunar Eclipse. ○ | **(Arya Sid) March 21 40**

Solar months: Sravari Makara—Tai; Sravari Kumbha—Masi; Sravari Mina—Panguni. Lunar months: Pausha (Sukla), Magha (Sukla, Bahula), Phalguna (Sukla, Bahula). Muhammadan: H 205 Rajab; H 20 Sha'ban; H 205 Ramazan.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Tues 1		15 23	22
12	Wed 2	9 00	16 30	23
13	Thur. 3	10 04	17 37	24
14	Fri 4	11 05	18 40	25
15	Sat 5	1 06	19 41	26
16	SUN 6	13 03	20 40	27
17	Mon. 7	14 00 / A 93	21 38	28
18	Tues 8	1 85	22 34	29
19	Wed 9	2 77	23 29	—30
20	Thur 10	3 67	24 23	1
21	Fri. 11	4 57	25 16	2
22	Sat 12	5 48	26 09	3
23	SUN 13	6 39	27 03 / 1 96	4
24	Mon. 14	7 30	2 90	5
25	Tues 15	8 21	3 86	6
26	Wed 16	9 14	4 82	7
2	Thur 17	10 09	5 82	8
28	Fri 18	11 05	6 82	9
—29	Sat 19	12 03	7 84	10
1	SUN 20	13 03	8 88	11
2	Mon 21	14 06	9 9	12
3	Tues. 22	P 10		13
4	Wed 23	1 17	10 03	14
5	Thur 24	2 24	11 13	15
6	Fri 25	3 33	12 24	16
7	Sat. 26	4 42	13 34	17
8	SUN 27	5 51	14 44	18
9	Mon. 28	6 58	15 54	19
10	Tues 29	7 64	16 62	20
11	Wed 30	8 67	17 68	21
12	Thur 31	9 68	18 72	22
	Feb			
13	Fri. 1	10 68	19 73	23
14	Sat. 2	11 65	20 73	24
15	SUN 3	12 60	21 72	25
16	Mon 4	13 54	22 68	26
17	Tues 5	14 47	23 63	27
18	Wed. 6	—A 39	24 7	28
19	Thur 7	1 29	25 50	—29
20	Fri. 8	2 19	26 44	1
21	Sat 9	3 09 / 4 99	27 37	2
22	SUN 10	5 90	1 30	3
23	Mon 11	6 82	2 24	4
24	Tues 12	7 74	3 19	5
25	Wed. 13	8 69	4 15	6
26	Thur 14	9 66	5 14	7
27	Fri 15	10 64	6 14	8
28	Sat. 16	11 64	7 15	9
29	SUN 17	12 67	8 19	10
—30	Mon 18	13 72	9 25	11
1	Tues 19	14 78	10 34	12
2	Wed. 20	P 86	11 43	13
3	Thur 21	1 94	12 53	14
4	Fri 22		13 64	15
5	Sat. 23	2 02	14 74	16
6	SUN 24	3 11	15 85	17
7	Mon. 25	4 17	16 93	18
8	Tues. 26	5 23	17 99	19
9	Wed 27	6 27		20
10	Thur. 28	7 28	18 03	21

Solar months: S(ravari) Mina—Panguni; Plava Mesha—Chittirai; Plava Vrish—Vagasi. Lunar months: Phal(guna); Chaitra (Sukla, Bahula); Vaisakha (Sukla, Bahula). Muhammadan: H 205 Ramazan; H 205 Shavval; H 20 Zilkada.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Fri 1	8 27	19 05	22
12	Sat 2	9 23	20 06	23
13	SUN 3	10 19	21 04	24
14	Mon 4	11 13	22 01 / 23 96	25
15	Tues 5	12 06 / 13 96	24 90	26
16	Wed 6	14 86	25 85	27
17	Thur 7	—A 76	26 78	28
18	Fri 8	1 66	27 71	29
19	Sat 9	2 57	1 64	—30
20	SUN 10	3 48	2 57	1
21	Mon 11	4 40	3 52	2
22	Tues 12	5 32	4 49	3
23	Wed 13	6 27	5 47	4
24	Thur 14	7 23	6 46	5
25	Fri 15	8 22	7 47	6
26	Sat 16	9 21	8 50	7
27	SUN 17	10 24	9 57	8
28	Mon 18	11 29	10 64	9
29	Tues 19	12 34	11 73	10
—30	Wed 20	13 42	12 83	11
1	Thur 21	14 50	13 94	12
2	Fri 22	P 59		13
3	Sat 23	1 67	14 05	14
4	SUN 24	2 73	15 15	15
5	Mon 25	3 79	16 23	16
6	Tues 26	4 82	17 30	17
7	Wed 27	5 83	18 35	18
8	Thur 28	6 82	19 37	19
9	Fri 29	7 80	20 39	20
10	Sat 30	8 74	21 37	21
11	SUN 31	9 68	22 34	22
	April			
12	Mon 1	10 60	8 30	23
13	Tues 2	11 51	24 24	24
14	Wed 3	12 42	25 18	25
15	Thu 4	13 32	26 11	26
16	Fri 5	14 22	27 04 / 1 97	27
17	Sat 6	—A 12	2 91	28
18	SUN 7	1 03 / 2 94	3 87	—29
19	Mon 8	3 85	4 82	1
20	Tues 9	4 80	5 79	2
21	Wed 10	5 76	6 78	3
22	Thur 11	6 75	7 79	4
23	Fri 12	7 74	8 83	5
24	Sat 13	8 77	9 88	6
25	SUN 14	9 81	10 95	7
26	Mon 15	10 86		8
27	Tues 16	11 94	11 03	9
28	Wed 17		12 13	10
29	Thur 18	12 02	13 25	11
30	Fri 19	13 10	14 35	12
—31	Sat 20	14 18	15 45	13
1	SUN 21	P 26	16 54	14
2	Mon. 22	1 31	17 61	15
3	Tues 23	2 35	18 66	16
4	Wed 24	3 34	19 70	17
5	Thur 25	4 33	20 71	18
6	Fri 26	5 31	21 70	19
7	Sat 27	6 26	22 67	20
8	SUN 28	7 20	23 63	21
9	Mon 29	8 12	24 59	22
10	Tues 30	9 03 / 10 93	25 52	23

Solar months: Plava Vrishabha—Vaigasi; Plava Mithuna—Ani; Plava Kark—Adi. Lunar months: (Vaisakha) Bahula; Jyeshtha (Sukla, Bahula); Ashadha (Sukla, Bahula). Muhammadan: H 205 Zil-hijja; H 206 Muharram.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Wed 1	11 83	26 45	24
12	Thur 2	12 73	27 38	25
13	Fri 3	13 63	1 31	26
14	Sat 4	14 53	2 26	27
15	SUN ● 5	—A 44	3 20	28
16	Mon 6	1 38	4 15	29
17	Tues 7	2 32	5 12	—30
18	Wed 8	3 26	6 10	1
19	Thur 9	4 25	7 12	2
20	Fri 10	5 24	8 14	3
21	Sat 11	6 26	9 19	4
22	SUN 12	7 31	10 25	5
23	Mon 13	8 37	11 33	6
24	Tues 14	9 43	12 43	7
25	Wed 15	10 52	13 54	8
26	Thur 16	11 60	14 65	9
27	Fri 17	12 67	15 75	10
28	Sat 18	13 74	16 81	11
29	SUN 19	14 79	17 92	12
30	Mon ○ 20	P 83	18 98	13
31	Tues 21	1 88		14
—32	Wed 22	2 83	19 02	15
1	Thur 23	3 80	20 08	16
2	Fri 24	4 75	21 08	17
3	Sat 25	5 69	22 00 / 23 97	18
4	SUN 26	6 61	24 92	19
5	Mon 27	7 53	25 86	20
6	Tues 28	8 42	26 79	21
7	Wed 29	9 32	27 72	22
8	Thur 30	10 22	1 66	23
9	Fri 31	11 12	2 59	24
	June			
10	Sat 1	12 02 / 13 93	3 53	25
11	SUN 2	14 85	4 48	26
12	Mon 3	—A 79	5 45	27
13	Tues 4	1 75	6 44	28
14	Wed 5	2 72	7 44	—29
15	Thur 6	3 72	8 46	1
16	Fri 7	4 74	9 50	2
17	Sat 8	5 78	10 56	3
18	SUN 9	6 83	11 63	4
19	Mon 10	7 90	12 74	5
20	Tues 11	8 99	13 84	6
21	Wed 12		14 95	7
22	Thur 13	9 07		8
23	Fri 14	10 15	15 05	9
24	Sat 15	11 22	16 14	10
25	SUN 16	12 26	17 23	11
26	Mon 17	13 30	18 29	12
27	Tues 18	14 31	19 33	13
28	Wed 19	P 30	20 35	14
29	Thur 20	1 27	21 35	15
30	Fri 21	2 23	22 34	16
—31	Sat 22	3 17	23 31	17
1	SUN 23	4 08 / 5 99	24 26	18
2	Mon 24	6 90	25 20	19
3	Tues 25	7 80	26 13	20
4	Wed 26	8 69	27 07	21
5	Thur 2	9 59	1 00 / 2 98	22
6	Fri 28	10 49	3 87	23
7	Sat 29	11 41	4 82	24
8	SUN 30	12 33	5 78	25

Naksh.—1 Asvin. 2 Bhar. 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh. 10 Magh 11. P Phal. 12 U Phal. 25. P Bhad. 26 U Bhad 27 Rev

A D 821
A—Amavāsya
P—Paurnima

Hijra 206
Commences **June 6**

Vikrama 878
Bengal San 227
(N Cycle) Sārvari.

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		July								
Plava Karkataka—Ādi	9	Mon	1		13	27	6	76		26
	10	Tues	2		14	23	7	76		27
	11	Wed	3		—A	20	8	77		28
	12	Thur	4		1	20	9	81		29
	13	Fri	5		2	22	10	86		—30
	14	Sat	6		3	26	11	95		1
	15	SUN	7		4	30				2
	16	Mon	8		5	37	12	04		3
	17	Tues	9	Sukla	6	46	13	14		4
	18	Wed	10		7	54	14	25		5
	19	Thur	11		8	62	15	35		6
	20	Fri	12		9	69	16	46		7
	21	Sat	13		10	75	17	54		8
	22	SUN	14		11	78	18	60		9
	23	Mon	15		12	80	19	65		10
	24	Tues	16	Śravana	13	79	20	67		11
	25	Wed	17		14	76	21	69		12
	26	Thur	18		P	72	22	67	H 206 Safar	13
	27	Fri	19		1	66	23	64		14
	28	Sat	20		2	59	24	59		15
	29	SUN	21		3	49	25	53		16
	30	Mon	22		4	39	26	48		17
	31	Tues	23		5	29	27	41		18
	—32	Wed	24		6	19	1	34		19
	1	Thur	25		7 / 8	09 / 99	2	27		20
	2	Fri	26		9	91	3	21		21
	3	Sat	27	Bahula	10	84	4	15		22
	4	SUN	28		11	78	5	12		23
	5	Mon	29		12	72	6	09		24
	6	Tues	30		13	70	7	08		25
	7	Wed	31		14	70	8	09		26
		Aug								
Plava Simha—Āvani	8	Thur	1		—A	70	9	12		27
	9	Fr	2		1	75	10	18		28
	10	Sat	3		2	80	11	25		—29
	11	SUN	4		3	88	12	34		1
	12	Mon	5		4	96	13	44		2
	13	Tues	6				14	54		3
	14	Wed	7	Sukla	5	05	15	66		4
	15	Thur	8		6	12	16	76		5
	16	Fri	9		7	19	17	84		6
	17	Sat	10		8	25	18	91		7
	18	SUN	11		9	28	19	96		8
	19	Mon	12	Bhadrapada	10	31				9
	20	Tues	13		11	30	20	00		10
	21	Wed	14		12	28	21	01		11
	22	Thur	15		13	24	22 / 23	00 / 97	H 206 Rabi ul awwal	12
	23	Fr	16		14	17	24	93		13
	24	Sat	17		P	09	25	87		14
	25	SUN	18		1 / 2	00 / 91	26	82		15
	26	Mon	19		3	81	27	75		16
	27	Tues	20		4	71	1	68		17
	28	Wed	21		5	61	2	61		18
	29	Thur	22	Bahula	6	51	3	54		19
	30	Fri	23		7	43	4	49		20
	—31	Sat	24		8	36	5	45		21
Plava Kanya—Pur	1	SUN	25		9	30	6	42		22
	2	Mon	26		10	26	7	40		23
	3	Tues	27		11	24	8	41		24
	4	Wed	28		12	22	9	44		*25
	5	Thur	29		13	24	10	49		26
	6	Fri	30		14	28	11	56		27
	7	Sat	31		—A	32	12	64		28

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Sep								
Plava Kanya—Purattasi	8	SUN	1		1	40	13	74		29
	9	Mon	2		2	48	14	85		—30
	10	Tues	3		3	58	15	96		1
	11	Wed	4		4	66				2
	12	Thur	5		5	74	16	06		3
	13	Fri	6	Sukla	6	79	17	15		4
	14	Sat	7		7	82	18	22		5
	15	SUN	8		8	84	19	28		6
	16	Mon	9		9	84	20	32		7
	17	Tues	10		10	82	21	33		8
	18	Wed	11		11	79	22	32		9
	19	Thur	12		12	73	23	30		10
	20	Fri	13		13	65	24	26		11
	21	Sat	14	Asvina	14	56	25	2[illegible]		12
	22	SUN	15		P	47	26	15		13
	23	Mon	16		1	37	27	09		14
	24	Tues	17		2	27	1 / 2	02 / 94	H 206 Rabi-ul akhir	15
	25	Wed	18		3	17	3	89		16
	26	Thur	19		4 / 5	08 / 99	4	83		17
	27	Fr	20	Bahula	6	93	5	78		18
	28	Sat	21		7	87	6	75		19
	29	SUN	22		8	81	7	73		20
	—30	Mon	23		9	80	8	74		21
	1	Tues	24		10	79	9	76		22
	2	Wed	25		11	81	10	80		23
	3	Thur	26		12	85	11	86		24
	4	Fri	27		13	91	12	94		25
	5	Sat	28		14	98				26
	6	SUN	29				13	04		27
	7	Mon	30		—A	07	14	15		28
		Oct								
Plava Tula—Aippasi	8	Tues	1		1	16	15	25		—29
	9	Wed	2		2	24	16	36		1
	10	Thur	3		3	32	17	45		2
	11	Fri	4		4	37	18	53		3
	12	Sat	5		5	41	19	60		4
	13	SUN	6		6	43	20	63		5
	14	Mon	7	Sukla	7	43	21	65		6
	15	Tues	8		8	41	22	65		7
	16	Wed	9		9	37	23	63		8
	17	Thur	10		10	31	24	60		9
	18	Fri	11		11	23	25	55		10
	19	Sat	12		12	15	26	49		11
	20	SUN	13		13 / 14	06 / 96	27	42		12
	21	Mon	14	Kartika	P	87	1	35		13
	22	Tues	15		1	76	2	29		14
	23	Wed	16		2	67	3	23		15
	24	Thur	17		3	59	4	16	H 206 Jamad l awwal	16
	25	Fri	18		4	51	5	11		17
	26	Sat	19		5	46	6	08		18
	27	SUN	20	Bahula	6	42	7	06		19
	28	Mon	21		7	40	8	06		20
	29	Tues	22		8	39	9	07		21
	—30	Wed	23		9	4	10	11		22
Plava Vrisch—Kar	1	Thur	24		10	46	11	17		23
	2	Fr	25		11	53	12	24		24
	3	Sat	26		12	60	13	34		25
	4	SUN	27		13	70	14	45		26
	5	Mon	28		14	79	15	55		27
	6	Tues	29		—A	87	16	66		28
	7	Wed	30		1	93	17	75		29
	8	Thur	31		2	98	18	84		—30

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Nov								
Plava Vrischika—Kartigai	9	Fr	1				19	91		1
	10	Sat	2		3	03	20	95		2
	11	SUN	3		4	05	21	97		3
	12	Mon	4		5	05	22	97		4
	13	Tues	5		6 / 7	02 / 99	23	97		5
	14	Wed	6	Sukla	8	92	24	93		6
	15	Thur	7		9	85	25	89		7
	16	Fri	8		10	77	26	83		8
	17	Sat	9		11	68	27	76		9
	18	SUN	10	Mārgasirsha	12	59	1	70		10
	19	Mon	11		13	49	2	63		11
	20	Tues	12		14	39	3	56		12
	21	Wed	○13		P	29	4	50	H 206 Jamada'l akhir	13
	22	Thur	14		1	20	5	45		14
	23	Fri	15		2	14	6	41		15
	24	Sat	16		3	09	7	39		16
	25	SUN	17		4	05	8	38		17
	26	Mon	18	Bahula	5	03	9	39		18
	27	Tues	19		6	03	10	42		19
	28	Wed	20		7	06	11	47		20
	29	Thu	21		8	11	12	56		21
	—30	Fri	22		9	17	13	64		22
	1	Sat	23		10	25	14	74		23
	2	SUN	24		11	34	15	85		24
	3	Mon	25		12	43	16	96		25
	4	Tues	26		13	52				26
	5	Wed	27		14	58	17	06		27
	6	Thur	28		—A	64	18	15		28
	7	Fri	29		1	67	19	22		—29
	8	Sat	30		2	69	20	[illegible]6		1
		Dec								
Plava Dhanus—Margali	9	SUN	1		3	69	21	29		2
	10	Mo	2		4	66	22	31		3
	11	Tues	3		5	62	23	29		4
	12	Wed	4	Sukla	6	56	24	26		5
	13	Thur	5		7	49	25	22		6
	14	Fri	6		8	41	26	16		7
	15	Sat	7		9	32	27	11		8
	16	SUN	8		10	22	1 / 2	04 / 97		9
	17	Mon	9		11	12	3	90		10
	18	Tues	10		12 / 13	03 / 94	4	84		11
	19	Wed	11	Pausha	14	85	5	78	H 206 Rajab	12
	20	Thur	12		P	79	6	75		13
	21	Fri	13		1	74	7	72		14
	22	Sat	14		2	69	8	70		15
	23	SUN	15		3	68	9	71		16
	24	Mon	16		4	68	10	75		17
	25	Tues	17		5	70	11	79		18
	26	Wed	18		6	76	12	86		19
	27	Thur	19	Bahula	7	82	13	95		20
	28	Fri	20		8	90				21
	—29	Sat	21		9	99	14	04		22
Plava Makara—Tai	1	SUN	22				15	15		23
	2	Mon	23		10	08	16	26		24
	3	Tues	24		11	16	17	37		25
	4	Wed	25		12	22	18	45		26
	5	Thur	26		13	28	19	53		27
	6	Fri	27		14	32	20	58		28
	7	Sat	28		—A	34	21	62		29
	8	SUN	29		1	34	22	63		—30
	9	Mon	30		2	32	23	62		1
	10	Tues	31		3	28	24	60		2

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhan 24 Śatab

A D 822
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 68
(Arya Sid) March 21 66

Saka 744

Kaliyuga 3923
(S Cycle) Subhakrit

Plava Makara—Tai / Kumbha—Masi; Magha Sukla, Bahula; H 206 Shaban

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Wed 1	4 20	2 55	3
12	Thur 2	5 1[illegible]	26 51	4
13	Fri 3	6 04 / 7 95	27 45	5
14	Sat 4	8 86	1 38	6
15	Sun 5	9 76	2 31	7
16	Mon 6	10 66	3 24	8
17	Tues 7	11 56	4 17	9
18	Wed 8	12 48	5 12	10
19	Thur 9	13 43	6 08	11
20	Fri 10	14 38	7 04	12
21	Sat 11	P 33	8 03	13
22	Sun 12	1 32	9 03	14
23	Mon 13	2 32	10 06	15
24	Tues 14	3 35	11 10	16
25	Wed 15	4 40	12 17	17
26	Thur 16	5 46	13 25	18
27	Fri 17	6 54	14 34	19
28	Sat 18	7 63	15 46	20
29	Sun 19	8 72	16 56	21
—30	Mon 20	9 80	17 67	22
1	Tues 21	10 87	18 76	23
2	Wed 22	11 93	19 83	24
3	Thur 23	12 96	20 90	25
4	Fri 24	13 97	21 94	26
5	Sat 25	14 96	22 95	27
6	Sun 26	—A 95	23 95	28
7	Mon 27	1 89	24 93	—29
8	Tues 28	2 83	25 89	1
9	Wed 29	3 75	26 85	2
10	Thur 30	4 66	27 79	3
11	Fri 31	5 57	1 72	4

Plava Kumbha—Masi / Mina—Panguni; Phalguna Sukla, Bahula; H 206 Ramazan

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Feb			
12	Sat 1	6 48	2 65	5
13	Sun 2	7 38	3 58	6
14	Mon 3	8 28	4 52	7
15	Tues 4	9 19	5 46	8
16	Wed 5	10 10	6 41	9
17	Thur 6	11 03 / 12 98	7 37	10
18	Fri 7	13 94	8 35	11
19	Sat 8	14 93	9 36	12
20	Sun 9	P 93	10 38	13
21	Mon 10	1 97	11 41	14
22	Tues 11		12 47	15
23	Wed 12	2 02	13 55	16
24	Thur 13	3 08	14 65	17
25	Fri 14	4 16	15 75	18
26	Sat 15	5 25	16 86	19
27	Sun 16	6 34	17 96	20
28	Mon 17	7 42		21
—29	Tues 18	8 48	18 06	22
1	Wed 19	9 53	19 15	23
2	Thur 20	10 57	20 21	24
3	Fri 21	11 57	21 25	25
4	Sat 22	12 56	22 27	26
5	Sun 23	13 54	23 27	27
6	Mon 24	14 48	24 25	28
7	Tues 25	—A 42	25 23	29
8	Wed 26	1 35	26 18	—30
9	Thur 27	2 27	27 12	1
10	Fri 28	3 17	1 06 / 2 98	2

Plava Mina—Panguni / Subhakrit Mesha—Chittirai; Chaitra Sukla, Bahula; H 206 Shawwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Sat 1	4 07 / 5 97	3 92	3
12	Sun 2	6 87	4 86	4
13	Mon 3	7 78	5 79	5
14	Tues 4	8 69	6 74	6
15	Wed 5	9 63	7 70	7
16	Thur 6	10 57	8 69	8
17	Fri 7	11 54	9 68	9
18	Sat 8	12 52	10 69	10
19	Sun 9	13 51	11 72	11
20	Mon 10	14 55	12 78	12
21	Tues 11	P 59	13 86	13
22	Wed 12	1 66	14 95	14
23	Thur 13	2 74		15
24	Fri 14	3 83	15 05	16
25	Sat 15	4 91	16 16	17
26	Sun 16	5 99	17 26	18
27	Mon 17		18 36	19
28	Tues 18	6 05	19 45	20
29	Wed 19	7 10	20 52	21
30	Thur 20	8 14	21 57	22
—31	Fri 21	9 13	22 59	23
1	Sat 22	10 12	23 60	24
2	Sun 23	11 09	24 59	25
3	Mon 24	12 05 / 13 98	25 56	26
4	Tues 25	14 90	26 52	27
5	Wed 26	—A 82	27 46	28
6	Thur 27	1 72	1 39	—29
7	Fri 28	2 62	2 33	1
8	Sat 29	3 52	3 26	2
9	Sun 30	4 41	4 19	3
10	Mon 31	5 32	5 13	4

Subhakrit Mesha—Chittirai / Vrish—Vaigasi; Vaisakha Sukla, Bahula; H 206 Zilkada

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	April			
11	Tues 1	6 23	6 08	5
12	Wed 2	7 17	7 04	6
13	Thur 3	8 11	8 01	7
14	Fri 4	9 08	9 00	8
15	Sat 5	10 06	10 01	9
16	Sun 6	11 07	11 04	10
17	Mon 7	12 09	12 09	11
18	Tues 8	13 12	13 17	12
19	Wed 9	14 19	14 25	13
20	Thur 10	P 26	15 35	14
21	Fri 11	1 35	16 46	15
22	Sat 12	2 44	17 56	16
23	Sun 13	3 52	18 67	17
24	Mon 14	4 58	19 76	18
25	Tues 15	5 63	20 83	19
26	Wed 16	6 66	21 88	20
27	Thur 17	7 66	22 91	21
28	Fri 18	8 66	23 93	22
29	Sat 19	9 62	24 92	23
30	Sun 20	10 57	25 89	24
—31	Mon 21	11 50	26 85	25
1	Tues 22	12 43	27 80	26
2	Wed 23	13 33	1 74	27
3	Thur 24	14 23	2 67	28
4	Fri ● 25	—A 13	3 60	29
5	Sat 26	1 03 / 2 93	4 53	—30
6	Sun 27	3 83	5 47	1
7	Mon 28	4 75	6 42	2
8	Tues 29	5 68	7 37	3
9	Wed 30	6 62	8 34	4

Subhakrit Vrishabha—Vaigasi; Jyeshtha Sukla, Bahula; H 206 Zilhijja

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Thur 1	7 59	9 32	5
11	Fri 2	8 56	10 33	6
12	Sat 3	9 57	11 35	7
13	Sun 4	10 58	12 41	8
14	Mon 5	11 64	13 47	9
15	Tues 6	12 70	14 55	10
16	Wed 7	13 77	15 65	11
17	Thur 8	14 85	16 75	12
18	Fri 9	P 93	17 87	13
19	Sat 10		18 97	14
20	Sun 11	1 01		15
21	Mon 12	[illegible] 08	19 06	16
22	Tues 13	3 13	20 14	17
23	Wed 14	4 16	1 19	18
24	Thur 15	5 18	22 24	19
25	Fri 16	6 15	23 25	20
26	Sat 17	7 12	24 25	21
27	Sun 18	8 07	25 22	22
28	Mon 19	9 00 / 10 98	26 18	23
29	Tues 20	11 88	27 14	24
30	Wed 21	12 78	1 08	25
—31	Thur 22	13 68	2 01 / 3 94	26
1	Fri 23	14 53	4 87	27
2	Sat 24	—A 43	5 80	28
3	Sun 25	1 33	6 75	29
4	Mon 26	2 25	7 70	—30
5	Tues 27	3 17	8 67	1
6	Wed 28	4 11	9 65	2
7	Thur 29	5 07	10 66	3
8	Fri 30	6 06	11 68	4
9	Sat 31	7 05	12 72	5

Subhakrit Mithuna—Ani / Kark—Adi; Adhika Ashadha Sukla, Bahula; H 207 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	June			
10	Sun 1	8 06	13 78	6
11	Mon 2	9 11	14 85	7
12	Tues 3	10 16	15 95	8
13	Wed 4	11 24		9
14	Thur 5	12 32	16 06	10
15	Fri 6	13 40	17 17	11
16	Sat 7	14 48	18 27	12
17	Sun 8	P 55	19 37	13
18	Mon 9	1 61	20 44	14
19	Tues 10	2 63	21 51	15
20	Wed 11	3 65	22 55	16
21	Thur 12	4 63	23 57	17
22	Fri 13	5 60	24 57	18
23	Sat 14	6 55	25 55	19
24	Sun 15	7 49	26 53	20
25	Mon 16	8 40	27 48	21
26	Tues 17	9 31	1 42	22
27	Wed 18	10 21	2 35	23
28	Thur 19	11 11	3 28	24
29	Fri 20	12 01 / 13 91	4 22	25
30	Sat 21	14 82	5 15	26
31	Sun 22	—A 73	6 09	27
—32	Mon 23	1 64	7 04	28
1	Tues 24	2 59	8 00 / 9 98	29
2	Wed 25	3 54	10 98	—30
3	Thur 26	4 53	11 99	1
4	Fri 27	5 58		2
5	Sat 28	6 55	12 03	3
6	Sun 29	7 58	13 08	4
	Mon 30	8 63	14 16	5

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal— 25 P Bhad 26 U Bhad 27 Rev

A D 822
A—Âmavasya
P—Paurnima

Hijra 207
Commences **May 27**

Vikrama 879
Bengal San 228
(N Cycle) Plava

Solar months: *Śubhakrit* Karkataka—Adi; *Śubhakrit* Simha—Avani; *Śubhakrit* Kanyā—Pur
Lunar months: Nija Ashadha (*Bahula*, *Sukla*); Sravana (*Bahula*, *Sukla*); Bhādrapada
Muhammadan: H 207 S far; H 207 Rab ul awwal

Cycle sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Tues	1	9	71	15	26	6
9	Wed	2	10	79	16	36	7
10	Thur	3	11	87	17	47	8
11	Fri	4	12	95	18	57	9
12	Sat	5	—		19	67	10
13	Sun	6	13	03	20	76	11
14	Mon	7	14	08	21	82	12
15	Tues	8	P	12	22	87	13
16	Wed	9	1	13	23	89	14
17	Thur	10	2	11	24	90	15
18	Fri	11	3	08	25	89	16
19	Sat	12	4 / 5	03 / 98	26	86	17
20	Sun	13	6	90	27	81	18
21	Mon	14	7	81	1	75	19
22	Tues	15	8	71	2	69	20
23	Wed	16	9	61	3	63	21
24	Thur	17	10	51	4	56	22
25	Fri	18	11	41	5	49	23
26	Sat	19	12	31	6	42	24
27	Sun	20	13	22	7	37	25
28	Mon	21	14	15	8	33	26
29	Tues	22	A	08	9	31	27
30	Wed	23	1	03	10	30	28
31	Thur	24	2	02	11	31	29
1	Fri	25	3	02	12	34	1
2	Sat	26	4	04	13	39	2
3	Sun	27	5	07	14	47	3
4	Mon	28	6	13	15	56	4
5	Tues	29	7	20	16	66	5
6	Wed	30	8	29	17	76	6
7	Thur	31	9	38	18	87	7
	Aug						
8	Fri	1	10	45	19	98	8
9	Sat	2	11	52	—		9
10	Sun	3	12	57	20	06	10
11	Mon	4	13	61	21	13	11
12	Tues	5	14	63	22	18	1
13	Wed	6	P	62	23	21	13
14	Thur	7	1	59	24	23	14
15	Fri	8	2	55	25	22	15
16	Sat	9	3	48	26	19	16
17	Sun	10	4	40	27	14	17
18	Mon	11	5	32	1	09	18
19	Tues	12	6	22	2 / 3	03 / 97	19
20	Wed	13	7	12	4	90	20
21	Thur	14	8 / 9	02 / 92	5	83	21
22	Fri	15	10	82	6	76	22
23	Sat	16	11	73	7	70	23
24	Sun	17	12	66	8	67	24
25	Mon	18	13	60	9	64	25
26	Tues	19	14	56	10	62	26
27	Wed	20	A	54	11	63	27
28	Thur	21	1	55	12	65	28
29	Fri	22	2	56	13	71	29
30	Sat	23	3	60	14	78	30
31	Sun	24	4	65	15	86	1
1	Mon	25	5	72	16	96	2
2	Tues	26	6	82	—		3
3	Wed	27	7	90	17	06	4
4	Thur	28	8	97	18	18	5
5	Fri	29	—		19	28	6
6	Sat	30	9	04	20	37	7
7	Sun	31	10	10	21	44	8

Solar months: *Subhakrit* Kanya—Purattasi; *Subhakrit* Tula—Aippasi; *Śubhakrit* Vrisch—Kar
Lunar months: Bhad.; *Bahula*; *Sukla*; Asvina (*Bahula*, *Sukla*); Karttika
Muhammadan: H 207 Rabi ul akhir; H 207 Jamada l awwal; H 207 Jamada l akhir

Cycle sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Mon	1	11	14	22	50	9
9	Tues	2	12	16	23	54	10
10	Wed	3	13	15	24	55	11
11	Thur	4	14	12	25	54	12
12	Fri	5	P	09	26	52	13
13	Sat	6	1 / 2	02 / 95	27	48	14
14	Sun	7	3	86	1	43	15
15	Mon	8	4	77	2	37	16
16	Tues	9	5	67	3	30	17
17	Wed	10	6	57	4	23	18
18	Thur	11	7	47	5	16	19
19	Fri	12	8	37	6	10	20
20	Sat	13	9	29	7	05	21
21	Sun	14	10	21	8 / 9	00 / 97	22
22	Mon	15	11	15	10	95	23
23	Tues	16	12	11	11	95	24
24	Wed	17	13	09	12	98	25
25	Thur	18	14	10	—		26
26	Fri	19	A	12	13	02	27
27	Sat	20	1	17	14	08	28
28	Sun	21	2	22	15	16	29
29	Mon	22	3	29	16	26	1
30	Tues	23	4	38	17	37	2
31	Wed	24	5	46	18	48	3
1	Thur	25	6	54	19	58	4
2	Fri	26	7	62	20	67	5
3	Sat	27	8	68	21	75	6
4	Sun	28	9	71	22	81	7
5	Mon	29	10	74	23	86	8
6	Tues	30	11	73	24	87	9
	Oct						
7	Wed	1	12	70	25	87	10
8	Thur	2	13	67	26	85	11
9	Fri	3	14	60	27	81	12
10	Sat	4	P	52	1	77	13
11	Sun	5	1	43	2	71	14
12	Mon	6	2	34	3	64	15
13	Tues	7	3	25	4	57	16
14	Wed	8	4	15	5	50	17
15	Thur	9	5 / 6	05 / 96	6	44	18
16	Fri	10	7	88	7	38	19
17	Sat	11	8	80	8	33	20
18	Sun	12	9	75	9	29	21
19	Mon	13	10	71	10	27	22
20	Tues	14	11	69	11	28	23
21	Wed	15	12	70	12	29	24
22	Thur	16	13	71	13	33	2
23	Fri	17	14	76	14	39	26
24	Sat	18	A	8[illegible]	15	46	27
25	Sun	19	1	90	16	57	28
26	Mon	20	2	99	17	67	29
27	Tues	21	—		13	77	30
28	Wed	22	3	08	19	88	1
29	Thur	23	4	16	20	97	2
1	Fri	24	5	23	—		3
2	Sat	25	6	29	21	0	4
3	Sun	26	7	33	22	13	5
4	Mon	27	8	35	23	17	6
5	Tues	28	9	34	24	19	7
6	Wed	29	10	32	25	19	8
7	Thur	30	11	27	26	18	9
8	Fri	31	12	21	27	15	10

Solar months: *Subhakrit* Vrischika—Karttigai; *Subhakrit* Dhanus—Margali; *Subhakrit* Makara—Tai
Lunar months: Karttika (*Bahula*, *Sukla*); Margasirsha (*Bahula*, *Sukla*); Pausha
Muhammadan: H 207 Jamada l akhir; H 207 Rajab; H 207 Sha ban

Cycle sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	Sat	1	13	14	1	11	11
10	Sun ○	2	14 / P	05 / 96	2 / 3	05 / 98	1
11	Mon	3	1	86	4	91	13
12	Tues	4	2	76	5	85	14
13	Wed	5	3	67	6	78	15
14	Thur	6	4	58	7	72	16
15	Fri	7	5	50	8	67	17
16	Sat	8	6	42	9	62	18
17	Sun	9	7	37	10	61	19
18	Mon	10	8	33	11	60	20
19	Tues	11	9	32	12	61	21
20	Wed	12	10	32	13	64	22
21	Thur	13	11	36	14	69	23
22	Fri	14	12	40	15	77	24
23	Sat	15	13	45	16	87	25
24	Sun	16	14	53	17	97	26
25	Mon	17	A	62	—		27
26	Tues	18	1	71	18	07	28
27	Wed	19	2	80	19	18	29
28	Thur	20	3	88	20	28	1
29	Fri	21	4	93	21	37	2
30	Sat	22	5	96	22	44	3
1	Sun	23	6	99	23	48	4
2	Mon	24	7	97	24	51	5
3	Tues	25	8	95	25	52	6
4	Wed	26	9	91	26	51	7
5	Thur	27	10	85	27	48	8
6	Fri	28	11	77	1	44	9
7	Sat	29	12	68	2	38	10
8	Sun	30	13	59	3	32	11
	Dec						
9	Mon	1	14	49	4	26	12
10	Tues	2	P	39	5	19	13
11	Wed	3	1	30	6	12	14
12	Thur	4	2	21	7	06	15
13	Fri	5	3	13	8 / 9	00 / 97	16
14	Sat	6	4	07	10	94	17
15	Sun	7	5 / 6	01 / 97	11	92	18
16	Mon	8	7	97	12	93	19
17	Tues	9	8	97	13	96	20
18	Wed	10	—		—		21
19	Thu	11	9	00	14	00	22
20	Fri	12	10	04	15	08	23
21	Sat	13	11	11	16	17	24
22	Sun	14	12	19	17	26	25
23	Mon	15	13	27	18	37	26
24	Tues	16	14	37	19	48	27
25	Wed	17	A	45	20	59	28
26	Thur	18	1	52	21	67	29
27	Fri	19	2	58	22	75	30
28	Sat	20	3	62	23	80	1
29	Sun	21	4	63	24	83	2
1	Mon	22	5	63	25	85	3
2	Tues	23	6	60	26	84	4
3	Wed	24	7	55	27	82	5
4	Thur	25	8	49	1	77	6
5	Fri	26	9	42	2	72	7
6	Sat	27	10	33	3	67	8
7	Sun	28	11	23	4	60	9
8	Mon	29	12	18	5	53	10
9	Tues	30	13 / 14	03 / 93	6	46	11
10	Wed	31	P	85	7	39	12

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 823. **Mesha Sankranti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 94** **Saka 745** **Kaliyuga 3924**
Lunar Eclipse ○ **(Arya Sid) March 21 91** **(S Cycle) Sobhana**

Side labels: Śubhakrit, Makara—Tai; Kumbha—Māsi; Mīna—Panguni · Pausha (Bahula, Sukla); Magha (Bahula, Sukla); Phal · H 207 Sha ban; H 207 Ramazan; H 207 Shawwāl

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Jan						
11	Thur	1	1	78	8	33	13
12	Fri.	2	2	71	9	30	14
13	Sat.	3	3	65	10	26	15
14	SUN	4	4	63	11	25	16
15	Mon.	5	5	61	12	25	17
16	Tues	6	6	61	13	27	18
17	Wed	7	7	64	14	32	19
18	Thur	8	8	68	15	39	20
19	Fri.	9	9	76	16	47	21
20	Sat	10	10	84	17	56	22
21	SUN	11	11	93	18	67	23
22	Mon	12			19	78	24
23	Tues	13	12	02	20	89	25
24	Wed	14	13	11	21	98	26
25	Thur	15	14	17			2
26	Fri	16	—A	22	22	05	28
27	Sat	17	1	25	23	11	—29
28	SUN	18	2	27	24	16	1
29	Mon	19	3	26	25	17	2
—30	Tues	20	4	23	26	17	3
1	Wed	21	5	18	27	14	4
2	Thur	22	6	11	1	11	5
3	Fri	23	{7 / 8	04 / 9o	2	07	6
4	Sat	24	9	85	3 / 4	00 / 94}	7
5	SUN	25	10	75	5	87	8
6	Mon	26	11	66	6	80	9
7	Tues.	27	12	57	7	73	10
8	Wed	28	13	48	8	68	11
9	Thur	29	14	39	9	63	12
10	Fri.	30	P	32	10	59	13
11	Sat.	31	1	27	11	57	14
	Feb.						
12	SUN	1	2	25	12	o7	15
13	Mon.	2	3	23	13	60	16
14	Tues.	3	4	24	14	63	17
15	Wed.	4	5	27	15	69	18
16	Thur	5	6	32	16	77	19
17	Fri.	6	7	38	17	86	20
18	Sat	7	8	47	18	98	21
19	SUN	8	9	56			22
20	Mon.	9	10	64	19	08	23
21	Tues	10	11	72	20	19	24
22	Wed	11	12	78	21	28	25
23	Thur	12	13	84	22	36	26
24	Fri	13	14	87	23	43	27
25	Sat	14	—A	88	24	47	28
26	SUN	15	1	87	25	49	29
27	Mon.	16	2	83	26	49	—30
28	Tues	17	3	79	27	47	1
29	Wed	18	4	72	1	44	2
—30	Thur	19	5	65	2	40	3
1	Fri	20	6	56	3	34	4
2	Sat.	21	7	46	4	28	5
3	SUN	22	8	36	5	20	6
4	Mon.	23	9	26	6	13	7
5	Tues.	24	10	16	7	08	8
6	Wed.	25	{11 / 12	06 / 99	8 / 9	01 / 96}	9
7	Thur.	26	13	92	10	92	10
8	Fri.	27	14	88	11	90	11
9	Sat.	28	P	84	12	90	12

Side labels: Śubhakrit, Mīna—Panguni; Śobhana, Mesha—Chittirai; Śobhana, Vrish—Vaigāśi · Phalguna (Bahula, Sukla); Chaitra (Bahula, Sukla); Vaisakha · H 207 Shawwāl; H 207 Zi-l-ka da; H 207 Zi-l hijja

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	March						
10	SUN	1	1	82	13	91	13
11	Mon	2	2	84	14	94	14
12	Tues	3	3	86			15
13	Wed	4	4	91	15	00	16
14	Thur	5	5	98	16	07	17
15	Fri	6			17	17	18
16	Sat	7	6	06	18	27	19
17	SUN	8	7	14	19	38	20
18	Mon	9	8	22	20	48	21
19	Tues	10	9	30	21	58	22
20	Wed	11	10	36	22	67	23
21	Thur	12	11	42	23	74	24
2	Fr	13	12	45	24	79	25
23	Sat	14	13	46	25	81	26
24	SUN	15	14	44	26	82	27
25	Mo	16	—A	42	27	80	28
26	Tues	17	1	36	1	78	—29
27	Wed	18	2	29	2	74	1
28	Thur	19	3	21	3	68	2
29	Fri	20	4	12	4	61	3
—30	Sat	21	{5 / 6	02 / 92	5	54	4
1	SUN	22	7	82	6	48	5
2	Mon	23	8	72	7	41	6
3	Tues	24	9	62	8	35	7
4	Wed	25	10	54	9	29	8
5	Thur	26	11	47	10	25	9
6	Fri	27	12	43	11	23	10
7	Sat	28	13	39	12	22	11
8	SUN	29	14	38	13	23	12
9	Mon	30	P	38	14	26	13
10	Tues	31	1	40	15	31	14
	April						
11	Wed	1	2	45	16	39	15
12	Thur	2	3	51	17	47	16
13	Fri	3	4	59	18	57	17
14	Sat	4	5	68	19	68	18
15	SUN	5	6	77	20	78	19
16	Mon	6	7	84	21	88	20
17	Tues	7	8	91	22	98	21
18	Wed	8	9	95			22
19	Thur	9	10	98	23	05	23
20	Fri	10	11	99	24	10	24
21	Sat	11	12	97	25	13	25
22	SUN	12	13	95	26	14	26
23	Mon	13	14	89	27	14	27
24	Tues	14	—A	82	1	11	28
25	Wed	15	1	73	2	07	29
26	Thur	16	2	64	3 / 4	01 / 95}	—30
27	Fri	17	3	5o	5	89	1
28	Sat	18	4	45	6	82	2
29	SUN	19	5	34	7	75	3
30	Mon	20	6	24	8	69	4
—31	Tues	21	7	15	9	63	5
1	Wed	22	{8 / 9	06 / 99	10	59	6
2	Thur	23	10	94	11	56	7
3	Fri.	24	11	90	12	54	8
4	Sat.	25	12	89	13	55	9
5	SUN	26	13	89	14	57	10
6	Mon	27	14	93	15	6	11
7	Tues	28	P	97	16	69	12
8	Wed	29			17	77	13
9	Thur	30	1	03	18	87	14

Side labels: Śobhana, Vrishabha—Vaigasi; Śobhana, Mithuna—Āni; Śobhana, Kark—Adi · Vaisakha (Bahula, Sukla); Jyeshtha (Bahula, Sukla); Āshādha · H 207 Zi-l-hijja; H 208 Muharram; H 208 Safar

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	May						
10	Fri	1	2	10	19	98	15
11	Sat	2	3	18			16
12	SUN	3	4	26	20	08	17
13	Mon	4	5	34	21	19	18
14	Tues	5	6	41	22	28	19
15	Wed	6	7	46	23	36	20
16	Thur	7	8	48	24	41	21
17	Fri	8	9	49	25	45	22
18	Sat	9	10	47	26	47	23
19	SUN	10	11	44	27	47	24
20	Mon	11	12	39	1	44	25
21	Tues	12	13	33	2	40	26
2	Wed	13	14	24	3	35	27
23	Thur	14	—A	14	4	30	28
24	Fri	15	{1 / 2	04 / 94	5	28	—29
25	Sat	16	3	84	6	16	1
26	SUN	17	4	74	7	09	2
27	Mon	18	5	65	8 / 9	02 / 97}	3
28	Tues	19	6	56	10	92	4
29	Wed	20	7	49	11	90	5
30	Thur	21	8	43	12	87	6
—31	Fri	22	9	40	13	87	7
1	Sat	23	10	38	14	89	8
2	SUN	24	11	37	15	94	9
3	Mon	25	12	40			10
4	Tues	26	13	44	16	00	11
5	Wed	27	14	50	17	08	12
6	Thur	28	P	57	18	17	13
7	Fri	29	1	66	19	27	14
8	Sat	30	2	74	20	39	15
9	SUN	31	3	81	21	49	16
	June						
10	Mon	1	4	88	22	59	17
11	Tues	2	5	93	23	66	18
12	Wed	3	6	96	24	72	19
13	Thur	4	7	97	25	77	20
14	Fri	5	8	96	26	79	21
15	Sat	6	9	92	27	79	22
16	SUN	7	10	88	1	77	23
17	Mon	8	11	81	2	73	24
18	Tues	9	12	72	3	70	25
19	Wed	10	13	63	4	64	26
20	Thur	11	14	53	5	57	27
21	Fri	12	—A	43	6	50	28
22	Sat	13	1	33	7	43	29
23	SUN	14	2	23	8	36	—30
24	Mon	15	3	13	9	31	1
25	Tues	16	{4 / 5	03 / 97	10	26	2
26	Wed	17	6	91	11	22	3
27	Thur	18	7	87	12	19	4
28	Fri	19	8	85	13	19	5
29	Sat	20	9	86	14	21	6
30	SUN	21	10	88	15	25	7
31	Mon	22	11	92	16	30	8
—32	Tues	23	12	98	17	38	9
1	Wed	24			18	47	10
2	Thur	25	13	05	19	58	11
3	Fri	26	14	12	20	69	12
4	Sat	27	P	20	21	79	13
5	SUN	28	1	29	22	89	14
6	Mon	29	2	36	23	97	15
7	Tues	30	3	41			16

Naksh.—1 Aśvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad. 26 U. Bhad. 27 Rev

A.D 823
A—Amavasyā
P—Paurnima

Hijra 208
Commences **May 16.**

Vikrama 880
Bengal San 229
(N Cycle) Subhakrit

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	July			
8 [Sobhana Karkataka—Ādi]	Wed 1	4 44	24 04	17 [H 208 Safar]
9	Thur 2	5 44	25 09	18
10	Fri 3	6 43 [Bahula]	26 11	19
11	Sat 4	7 40	27 12	20
12	Sun 5	8 35	1 10	21
13	Mon 6	9 29	2 08	22
14	Tues 7	10 21	3 03 / 4 97	23
15	Wed 8	11 12	5 91	24
16	Thur 9	12 02 / 13 91	6 84	25
17	Fri 10	14 81	7 77	26
18	Sat 11	A 71	8 71	27
19	Sun 12	1 62	9 64	28
20	Mon 13	2 53	10 59	29
21	Tues 14	3 46	11 55	1
22	Wed 15	4 39 [Sukla]	12 52	2
23	Thur 16	5 36	13 52	3
24	Fri 17	6 34	14 53	4
25	Sat 18	7 34	15 56	5
26	Sun 19	8 35	16 61	6
27	Mon 20	9 40	17 68	7
28	Tues 21	10 46	18 78	8 [H 208 Rabi ul awwal]
29	Wed 22	11 53	19 88	9
30	Thur 23	12 61	20 98	10
31	Fri 24	13 69 [Sravana]		11
1	Sat 25	14 78	21 09	12
2	Sun 26	P 84	22 19	13
3	Mon 27	1 90	23 29	14
4	Tues 28	2 93	24 35	15
5	Wed 29	3 95	25 40	16
6	Thur 30	4 98	26 43	17
7	Fri 31	5 90	27 44	18
	Aug			
8 [Sobhana Simha—Āvani]	Sat 1	6 86	1 43	19
9	Sun 2	7 79	2 41	20
10	Mon 3	8 71 [Bahula]	3 36	21
11	Tues 4	9 62	4 31	22
12	Wed 5	10 52	5 25	23
13	Thur 6	11 42	6 18	24
14	Fri 7	12 32	7 12	25
15	Sat 8	13 22	8 05 / 9 98	26
16	Sun 9	14 12	10 92	27
17	Mon 10	A 04 / 1 97	11 88	28
18	Tues 11	2 92	12 86	29
19	Wed 12	3 87	13 84	30
20	Thur 13	4 86	14 85	1
21	Fri 14	5 86 [Sukla]	15 87	2
22	Sat 15	6 87	16 92	3
23	Sun 16	7 91		4 [H 208 Rabi-ul akhir]
24	Mon 17	8 96	17 00	5
25	Tues 18		18 08	6
26	Wed 19	9 04	19 18	7
27	Thur 20	10 12 [Bhadrapada]	20 28	8
28	Fri 21	11 22	21 39	9
29	Sat 22	12 29	22 50	10
30	Sun 23	13 36	23 59	11
31	Mon 24	14 42	24 66	12
1 [Sobhana Kanya—Pur]	Tues 25	P 45	25 72	13
2	Wed 26	1 48	26 75	14
3	Thur 27	2 46 [Bahula]	27 76	15
4	Fri 28	3 43	1 76	16
5	Sat 29	4 38	2 74	17
6	Sun 30	5 32	3 70	18
7	Mon 31	6 24	4 64	19

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	Sep			
8	Tues 1	7 15	5 58	20
9	Wed 2	8 06 / 9 96	6 52	21
10	Thur 3	10 86 [Bahula]	7 45	22
11	Fri 4	11 76	8 38	23
12	Sat 5	12 67	9 32	24
13	Sun 6	13 58	10 26	25
14	Mon 7	14 51	11 22	26
15	Tues 8	A 46	12 19	27
16	Wed 9	1 41	13 17	28
17	Thur 10	2 40	14 17	29
18	Fri 11	3 39	15 19	1
19 [Sobhana Kanyā—Purattāsi]	Sat 12	4 42	16 24	2
20	Sun 13	5 46	17 30	3
21	Mon 14	6 51 [Sukla]	18 38	4
22	Tues 15	7 59	19 48	5
23	Wed 16	8 69	20 58	6
24	Thur 17	9 78	21 69	7
25	Fri 18	10 86	22 80	8
26	Sat 19	11 94	23 89	9
27	Sun 20	12 98 [Āsvina]	24 97	10 [H 208 Jamāda l awwal]
28	Mon 21			11
29	Tues 22	13 02	25 03	12
30	Wed 23	14 04	26 07	13
31	Thur ○24	P 02 / 1 99	27 09	14
1	Fri 25	2 95	1 09	15
2	Sat 26	3 89	2 07	16
3	Sun 27	4 81	3 03 / 4 98	17
4	Mon 28	5 73 [Bahula]	5 93	18
5	Tues 29	6 63	6 86	19
6	Wed 30	7 53	7 79	20
	Oct			
7	Thur 1	8 43	8 72	21
8	Fri 2	9 33	9 65	22
9	Sat 3	10 24	10 60	23
10	Sun 4	11 16	11 55	24
11	Mon 5	12 10	12 51	25
12 [Sobhana Tula—Aippasi]	Tues 6	13 04 / 14 99	13 49	26
13	Wed ● 7	A 99	14 49	27
14	Thur 8	1 99	15 50	28
15	Fri 9		16 55	29
16	Sat 10	2 01	17 61	30
17	Sun 11	3 05	18 68	1
18	Mon 12	4 12	19 78	2
19	Tues 13	5 20	20 88	3
20	Wed 14	6 29 [Sukla]	21 99	4
21	Thur 15	7 38		5
22	Fri 16	8 46	22 10	6
23	Sat 17	9 53	23 19	7
24	Sun 18	10 58	24 28	8
25	Mon 19	11 62	25 34	9
26	Tues 20	12 64	26 39	10 [H 208 Jumada l akhir]
27	Wed 21	13 6	27 41	11
28	Thur 22	14 60 [Kartika]	1 41	12
29	Fri 23	P 55	2 40	13
30	Sat 24	1 50	3 36	14
1 [Sobhana Vrisch—Kar]	Sun 25	2 42	4 33	15
2	Mon 26	3 34	5 27	16
3	Tues 27	4 25 [Bahula]	6 20	17
4	Wed 28	5 15	7 13	18
5	Thur 29	6 05 / 7 95	8 06	19
6	Fri 30	8 86	9 00 / 10 94	20
7	Sat 31	9 78	11 89	21

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	Nov			
8	Sun 1	10 71	12 84	22
9	Mon 2	11 65 [Bahula]	13 82	23
10	Tues 3	12 62	14 81	24
11	Wed 4	13 61	15 83	25
12	Thur 5	14 62	16 86	26
13	Fri 6	A 64	17 92	27
14	Sat 7	1 6	18 99	28
15	Sun 8	2 75		29
16	Mon 9	3 83	19 08	1
17	Tues 10	4 92	20 19	2
18 [Sobhana Vrischika—Karttigai]	Wed 11		21 29	3
19	Thur 12	5 01 [Sukla]	22 40	4
20	Fri 13	6 09	23 50	5
21	Sat 14	7 16	24 58	6
22	Sun 15	8 21	25 66	7
23	Mon 16	9 26	26 70	8
24	Tues 17	10 27 [Margasirsha]	27 73	9
25	Wed 18	11 26	1 74	10
26	Thur 19	12 23	2 72	11
27	Fri 20	13 19	3 70	12 [H 208 Rajab]
28	Sat 21	14 12	4 66	13
29	Sun 22	P 05 / 1 97	5 60	14
1	Mon 23	2 87	6 54	15
2	Tues 24	3 77	7 47	16
3	Wed 25	4 67	8 40	17
4	Thur 26	5 58	9 34	18
5	Fri 27	6 49	10 27	19
6	Sat 28	7 41 [Bahula]	11 22	20
7	Sun 29	8 34	12 17	21
8	Mon 30	9 29	13 14	22
	Dec			
9	Tues 1	10 26	14 14	23
10	Wed 2	11 24	15 15	24
11	Thur 3	12 26	16 18	25
12	Fri 4	13 28	17 22	26
13	Sat 5	14 33	18 29	27
14	Sun 6	A 40	19 39	28
15 [Sobhana Dhanus—Margali]	Mon 7	1 48	20 48	29
16	Tues 8	2 58	21 59	30
17	Wed 9	3 66	22 70	1
18	Thur 10	4 74 [Sukla]	23 80	2
19	Fri 11	5 81	24 89	3
20	Sat 12	6 88	25 97	4
21	Sun 13	7 90		5
22	Mon 14	8 92	26 02	6
23	Tues 15	9 90	27 05	7
24	Wed 16	10 88	1 06	8
25	Thur 17	11 83	2 06	9
26	Fri 18	12 76	3 03 / 4 99	10
27	Sat 19	13 69 [Pausha]	5 94	11
28	Sun 20	14 61	6 88	12
29	Mon 21	P 52	7 81	13 [H 208 Saaban]
30	Tues 22	1 42	8 75	14
1 [Sobhana Makara—Tai]	Wed 23	2 32	9 68	15
2	Thur 24	3 20	10 61	16
3	Fri 25	4 13	11 55	17
4	Sat 26	5 06 / 6 99	12 51	18
5	Sun 27	7 94 [Bahula]	13 48	19
6	Mon 28	8 91	14 47	20
7	Tues 29	9 89	15 47	21
8	Wed 30	10 90	16 49	22
9	Thur 31	11 92	17 53	23

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 824
Solar Eclipse. ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 20
(Arya Sid) March 21 17

Saka 746

Kaliyuga 3925
(S Cycle) Krodhin

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Jan.			
10	Fri 1	12 98	18 61	24
11	Sat 2		19 69	25
12	Sun 3	13 05	20 78	26
13	Mon 4	14 14	21 89	27
14	Tues 5	—A 23	22 99	28
15	Wed. 6	1 32		—29
16	Thur 7	2 39	23 11	1
17	Fri. 8	3 46	24 20	2
18	Sat. 9	4 52	25 27	3
19	Sun 10	5 54	26 33	4
20	Mon. 11	6 56	27 37	5
21	Tues. 12	7 54	1 38	6
22	Wed. 13	8 52	2 39	7
23	Thur 14	9 46	3 36	8
24	Fri. 15	10 39	4 33	9
25	Sat 16	11 32	5 27	10
26	Sun 17	1 24	6 21	11
27	Mon 18	13 14	7 16	12
28	Tues 19	{14 04 / P 94}	8 09	13
—29	Wed. 20	1 84	9 02 / 10 95	14
1	Thur 21	2 76	11 89	15
2	Fri. 22	3 63	12 85	16
3	Sat. 23	4 61	13 81	17
4	Sun 24	5 57	14 79	18
5	Mo 25	6 53	15 79	19
6	Tues. 26	7 53	16 81	20
7	Wed 27	8 53	17 85	21
8	Thur. 28	9 57	18 91	22
9	Fri 29	10 62	19 99	23
10	Sat. 30	11 68		24
11	Sun 31	12 76	20 08	25
	Feb			
12	Mon. 1	13 86	21 19	26
13	Tues. 2	14 94	22 30	27
14	Wed. 3		23 41	28
15	Thur 4	—A 02	24 50	29
16	Fri 5	1 09	25 58	—30
17	Sat 6	2 14	26 64	1
18	Sun 7	3 20	27 68	2
19	Mon. 8	4 18	1 71	3
20	Tues 9	5 1	2 71	4
21	Wed. 10	6 14	3 69	5
22	Thur 11	7 08	4 66	6
23	Fri. 12	{8 01 / 9 93}	5 61	7
24	Sat. 13	10 84	6 56	8
25	Sun 14	11 74	7 49	9
26	Mon. 15	12 64	8 42	10
27	Tues 16	13 55	9 35	11
28	Wed 17	14 46	10 29	12
29	Thur 18	P 37	11 23	13
—30	Fri. 19	1 28	12 18	14
1	Sat. 20	2 23	13 14	15
2	Sun 21	3 17	14 12	16
3	Mon. 22	4 13	15 11	17
4	Tues. 23	5 12	16 13	18
5	Wed. 24	6 12	17 17	19
6	Thur. 25	7 16	18 22	20
7	Fri. 26	8 21	19 29	21
8	Sat. 27	9 29	20 38	22
9	Sun. 28	10 37	21 48	23
10	Mon. 29	11 45	22 60	24

Side labels (Jan–Feb): *Sobhana*, **Makara—Tai**; *Sukla*, **Magha**, *Bahula*; *H 208 Ramazan*; *Sobhana*, **Kumbha—Masi**; *Sukla*, **Phalguna**, *Bahula*; *H 208 Shawwal*; *Sobhana*, **Mina—Panguni**

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	March			
11	Tues 1	12 54	23 71	25
12	Wed 2	13 62	24 80	26
13	Thur 3	14 68	25 89	27
14	Fri 4	—A 73	26 95	28
15	Sat 5	1 76		—29
16	Sun 6	2 76	27 01	1
17	Mon 7	3 75	1 03	2
18	Tues. 8	4 71	2 04	3
19	Wed. 9	5 65	3 02 / 4 99	4
20	Thur 10	6 59	5 95	5
21	Fri 11	7 51	6 90	6
	Sat 12	8 4	7 83	7
23	Sun 13	9 32	8 76	8
24	Mon 14	10 22	9 69	9
25	Tues 15	11 12	10 63	10
26	Wed 16	{12 02 / 13 93}	11 57	11
27	Thur 17	14 84	12 51	12
28	Fri ○ 18	P 8	13 47	13
29	Sat 19	1 73	14 44	14
—30	Sun 20	2 70	15 44	15
1	Mon 21	3 68	16 45	16
2	Tues 22	4 69	17 48	17
3	Wed 23	5 72	18 53	18
4	Thur 24	6 77	19 60	19
5	Fri 25	7 84	20 68	20
6	Sat 26	8 92	21 79	21
7	Sun 27		22 90	22
8	Mon 28	9 01		23
9	Tues 29	10 09	23 00	24
10	Wed 30	11 17	24 10	25
11	Thur 31	12 22	25 19	26
	April			
12	Fri 1	13 27	26 27	27
13	Sat 2	14 30	27 32	28
14	Sun 3	—A 30	1 35	29
15	Mon 4	1 29	2 36	—30
16	Tues 5	2 26	3 35	1
17	Wed 6	3 20	4 33	2
18	Thur 7	4 13	5 29	3
19	Fri 8	{5 04 / 6 95}	6 23	4
20	Sat 9	7 85	7 17	5
21	Sun 10	8 75	8 10	6
22	Mon 11	9 65	9 04 / 10 97	7
23	Tues 12	10 55	11 91	8
24	Wed 13	11 45	12 85	9
25	Thur 14	12 37	13 80	10
26	Fri. 15	13 31	14 77	11
27	Sat 16	14 26	15 76	12
28	Sun 17	P 23	16 77	13
29	Mon 18	1 21	17 79	14
30	Tues 19	2 21	18 84	15
—31	Wed 20	3 24	19 90	16
1	Thur 21	4 30	20 99	17
2	Fri 22	5 36		18
3	Sat 23	6 43	21 09	19
4	Sun 24	7 59	22 20	20
5	Mon 25	8 59	23 30	21
6	Tues 26	9 68	24 40	22
7	Wed 27	10 74	25 50	23
8	Thur 28	11 79	26 58	24
9	Fri. 29	12 80	27 63	25
10	Sat 30	13 81	1 67	26

Side labels (March–April): *Sobhana*, **Mina—Panguni**; *Sukla*, **Chaitra**, *Bahula*; *H 208 Zu'l ka'da*; *Krodhin*, **Mesha—Chittirai**; *Sukla*, **Vaisakha**, *Bahula*; *H 208 Zu'l hijja*; *Krodhin*, **Vrish—Vaigasi**

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	May			
11	Sun 1	14 80	2 68	27
12	Mon 2	—A 76	3 69	28
13	Tues 3	1 71	4 66	—29
14	Wed 4	2 63	5 62	1
15	Thur 5	3 54	6 57	2
16	Fri 6	4 45	7 51	3
17	Sat 7	5 36	8 44	4
18	Sun 8	6 26	9 38	5
19	Mon 9	7 16	10 31	6
20	Tues 10	{8 06 / 9 97}	11 24	7
21	Wed 11	10 89	12 18	8
22	Thur 12	11 81	13 13	9
23	Fri 13	12 76	14 11	10
24	Sat 14	13 72	15 09	11
25	Sun 15	14 70	16 09	12
26	Mon 16	P 70	17 11	13
27	Tues 17	1 72	18 15	14
28	Wed 18	2 77	19 22	15
29	Thur 19	3 83	20 80	16
30	Fri 20	4 91	21 89	17
—31	Sat 21	5 99	22 40	18
1	Sun 22		23 60	19
2	Mon 23	6 07	24 71	20
3	Tues 24	7 15	25 81	21
4	Wed 25	8 21	26 88	22
5	Thur 26	9 27	27 94	23
6	Fri 27	10 28	1 98	24
7	Sat 28	11 29		25
8	Sun 29	12 28	2 01	26
9	Mon 30	13 25	3 01 / 4 99	27
10	Tues 31	14 19	5 95	28
	June			
11	Wed 1	—A 12	6 91	29
12	Thur 2	{1 05 / 2 95}	7 85	—30
13	Fri 3	3 85	8 79	1
14	Sat 4	4 75	9 72	2
15	Sun 5	5 64	10 65	3
16	Mon 6	6 54	11 58	4
17	Tues 7	7 44	12 52	5
18	Wed 8	8 36	13 48	6
19	Thur 9	9 28	14 44	7
20	Fri 10	10 24	15 41	8
21	Sat 11	11 20	16 41	9
22	Sun 12	12 19	17 42	10
23	Mon 13	13 18	18 47	11
24	Tues 14	14 20	19 52	12
25	Wed 15	P 25	20 60	13
26	Thur 16	1 31	21 69	14
27	Fri 17	2 39	22 79	15
28	Sat 18	3 47	23 91	16
29	Sun 19	4 55		17
30	Mon 20	5 63	24 01	18
31	Tues 21	6 70	25 11	19
—32	Wed 22	7 74	26 19	20
1	Thur 23	8 76	27 25	21
2	Fri 24	9 78	1 30	22
3	Sat 25	10 76	2 33	23
4	Sun 26	11 73	3 34	24
5	Mon 27	12 67	4 32	25
6	Tues 28	13 61	5 29	26
7	Wed 29	14 52	6 24	27
8	Thur 30	—A 43	7 19	28

Side labels (May–June): *Krodhin*, **Vrishabha—Vaigasi**; *Sukla*, **Jyeshtha**, *Bahula*; *H 209 Muharram*; *Krodhin*, **Mithuna—Ani**; *Sukla*, **Ashadha**, *Bahula*; *H 209 Safar*; *Krodhin*, **Kark—Adi**

Naksh :— 1 Asvin. 2 Bhar 3 Krit 4 Rohi 5 Mrg 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal 12 U Phal. … 25 P. Bhad. 26 U Bhad. 27 Rev

A.D 824
A—Amavasya
P—Paurnima

Hijra 209
Commences **May 4**

Vikrama 881
Bengal San 230
(N Cycle) Krodhin

Solar month	Cyclic sidereal year month and day	Week-day	English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
			July				
Krodhin Karkataka—Adi	9	Fri	1		1 33	8 13	—29
	10	Sat	2		2 23	9 06 / 10 69	1
	11	Sun	3		3 13	11 92	2
	12	Mon	4	Sukla	4 03 / 5 94	12 86	3
	13	Tues	5		6 8	13 81	4
	14	Wed	6		7 77	14 77	5
	15	Thur	7		8 72	15 74	6
	16	Fri	8		9 67	16 73	7
	17	Sat	9		10 66	17 75	8
	18	Sun	10		11 66	18 78	9
	19	Mon	11	Sravana	12 69	19 83	H 209 Rabi-ul awal 10
	20	Tues	12		13 72	20 90	11
	21	Wed	13		14 79	21 99	12
	22	Thur	14		P 86		13
	23	Fri	15		1 94	22 10	14
	24	Sat	16			23 21	15
	25	Sun	17		2 04	24 31	16
	26	Mon	18		3 10	25 41	17
	27	Tues	19		4 1,	26 50	18
	28	Wed	20		5 22	27 56	19
	29	Thur	21		6 26	1 62	20
	30	Fri	22		7 26	2 65	21
	31	Sat	23	Bahula	8 24	3 66	22
	—32	Sun	24		9 22	4 65	23
	1	Mon	25		10 17	5 62	24
	2	Tues	26		11 11	6 58	25
	3	Wed	27		12 02 / 13 93	7 53	26
	4	Thur	28		14 83	8 46	27
	5	Fri	29		—A 73	9 39	28
	6	Sat	30		1 63	10 32	29
	7	Sun	31		2 53	11 26	—30
			Aug				
Krodhin Simha—Avani	8	Mon	1		3 43	12 20	1
	9	Tues	2		4 35	13 14	2
	10	Wed	3	Sukla	5 28	14 10	3
	11	Thur	4		6 22	15 07	4
	12	Fri	5		7 19	16 06	5
	13	Sat	6		8 17	17 07	6
	14	Sun	7		9 17	18 09	7
	15	Mon	8		10 19	19 14	8
	16	Tues	9		11 23	20 21	9
	17	Wed	10		12 ,0	21 29	10
	18	Thur	11	Bhadrapada	13 37	22 40	11
	19	Fri	12		14 46	23 50	H 209 Rabi-ul akhir 12
	20	Sat	13		P 54	24 61	13
	21	Sun	14		1 62	25 71	14
	22	Mon	15		2 68	26 80	15
	23	Tues	16		3 73	27 88	16
	24	Wed	17		4 76	1 94	17
	25	Thur	18		5 78	2 97	18
	26	Fri	19		6 ,7	3 98	19
	27	Sat	20		7 74	4 97	20
	28	Sun	21	Bahula	8 ,0	5 96	21
	29	Mon	22		9 63	6 92	22
	30	Tues	23		10 54	, 86	23
	—31	Wed	24		11 45	8 80	24
Krodhin Kanya—Pur	1	Thur	25		12 36	9 73	25
	2	Fri	26		13 26	10 67	26
	3	Sat	27		14 16	11 60	27
	4	Sun	28		A 06 / 1 96	12 54	28
	5	Mon	29		2 88	13 48	—29
	6	Tues	30		3 81	14 43	1
	7	Wed	31		4 76	15 41	2

Solar month	Cyclic sidereal year month and day	Week-day	English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
			Sep				
Krodhin Kanya—Purattasi	8	Thur	1		5 ,2	16 39	3
	9	Fri	2	Sukla	6 0	17 39	4
	10	Sat	3		7 70	18 41	5
	11	Sun	4		8 73	19 45	6
	12	Mon	5		9 77	20 51	7
	13	Tues	6		10 83	21 60	8
	14	Wed	7		11 90	22 70	9
	15	Thur	8			23 80	10
	16	Fri	9	Asvina	12 00	24 91	11
	17	Sat	10		13 08		12
	18	Sun	11		14 66	25 01	H 209 Jamada l awwal 13
	19	Mon ○	12		P 23	26 11	14
	20	Tues	13		1 29	27 19	15
	21	Wed	14		2 31	1 25	16
	22	Thur	15		3 33	2 29	17
	23	Fri	16		4 32	3 30	18
	24	Sat	17	Bahula	5 30	4 31	19
	25	Sun	18		6 26	5 29	20
	26	Mon	19		7 19	6 25	21
	27	Tues	20		8 11	7 20	22
	28	Wed	21		9 02 / 10 92	8 14	23
	29	Thur	22		11 82	9 07	24
	—30	Fri	23		12 72	10 01 / 11 94	25
	1	Sat	24		13 62	12 87	26
	2	Sun	25		14 53	13 81	27
	3	Mon ●	26		—A 45	14 76	28
	4	Tues	27		1 38	15 73	29
	5	Wed	28		2 34	16 71	—30
	6	Thur	29		3 30	17 71	1
	7	Fri	30		4 28	18 72	2
			Oct				
Krodhin Tula—Aippasi	8	Sat	1	Sukla	5 29	19 76	3
	9	Sun	2		6 31	20 83	4
	10	Mon	3		7 36	21 90	5
	11	Tues	4		8 42		6
	12	Wed	5		9 49	22 00	7
	13	Thur	6		10 58	23 10	8
	14	Fri	7		11 68	24 21	9
	15	Sat	8	Kartika	12 76	25 32	10
	16	Sun	9		13 82	26 42	11
	17	Mon	10		14 88	27 50	12
	18	Tues	11		P 91	1 56	13
	19	Wed	12		1 93	2 60	H 209 Jamada l akhir 14
	20	Thur	13		2 92	3 63	15
	21	Fri	14		3 89	4 63	16
	22	Sat	15		4 85	5 62	17
	23	Sun	16		5 78	6 58	18
	24	Mon	17		6 70	7 53	19
	25	Tues	18	Bahula	7 62	8 48	20
	26	Wed	19		8 53	9 42	21
	27	Thur	20		9 43	10 35	22
	28	Fri	21		10 33	11 28	23
	29	Sat	22		11 23	12 21	24
	—30	Sun	23		12 14	13 15	25
Krodhin Vrisch—Kar	1	Mon	24		13 06 / 14 99	14 10	26
	2	Tues	25		—A 94	15 06	27
	3	Wed	26		1 91	16 04	28
	4	Thur	27		2 90	17 03	—29
	5	Fri	28	Sukla	3 90	18 04	1
	6	Sat	29		4 92	19 08	2
	7	Sun	30		5 97	20 14	3
	8	Mon	31			21 21	4

Solar month	Cyclic sidereal year month and day	Week-day	English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
			Nov				
Krodhin Vrischika—Karttigai	9	Tues	1		6 04	22 30	5
	10	Wed	2		7 12	23 40	6
	11	Thur	3	Sukla	8 21	24 51	7
	12	Fri	4		9 31	25 62	8
	13	Sat	5		10 38	26 72	9
	14	Sun	6		11 44	27 80	10
	15	Mon	7		12 50	1 87	11
	16	Tues	8	Margasirsha	13 54	2 92	12
	17	Wed	9		14 56	3 95	13
	18	Thur	10		P 54	4 96	14
	19	Fri	11		1 52	5 94	H 209 Rajab 15
	20	Sat	12		2 4,	6 91	16
	21	Sun	13		3 41	7 87	17
	22	Mon	14		4 32	8 82	18
	23	Tues	15		5 23	9 76	19
	24	Wed	16		6 14	10 69	20
	25	Thur	17		7 04 / 8 95	11 62	21
	26	Fri	18	Bahula	9 86	12 55	22
	27	Sat	19		10 77	13 49	23
	28	Sun	20		11 69	14 44	24
	—29	Mon	21		12 62	15 39	25
	1	Tues	22		13 58	16 36	26
	2	Wed.	3		14 54	17 35	27
	3	Thur	24		—A 54	18 37	28
	4	Fri	25		1 54	19 40	29
	5	Sat	26		2 58	20 44	—30
	6	Sun	27		3 63	21 51	1
	7	Mon	28	Sukla	4 69	22 60	2
	8	Tues	29		5 77	23 71	3
	9	Wed	30		6 86	24 81	4
			Dec				
Krodhin Dhanus—Margali	10	Thur	1		7 96	25 92	5
	11	Fri	2				6
	12	Sat	3		8 03	26 02	7
	13	Sun	4		9 10	27 11	8
	14	Mon	5		10 16	1 18	9
	15	Tues	6	Pausha	11 20	2 24	10
	16	Wed	7		12 20	3 27	11
	17	Thur	8		13 18	4 28	12
	18	Fri	9		14 16	5 27	H 209 Shaban 13
	19	Sat	10		P 11	6 24	14
	20	Sun	11		1 05 / 2 97	7 21	15
	21	Mon	12		3 89	8 16	16
	22	Tues	13		4 79	9 10	17
	23	Wed	14		5 69	10 03 / 11 96	18
	24	Thur	15		6 59	12 90	19
	25	Fri	16	Bahula	7 50	13 88	20
	26	Sat	17		8 41	14 77	21
	27	Sun	18		9 34	15 73	22
	28	Mon	19		10 27	16 69	23
	29	Tues	20		11 22	17 69	24
	—30	Wed	21		12 19	18 69	25
Krodhin Makara—Tai	1	Thur	22		13 18	19 71	26
	2	Fri	23		14 18	20 75	27
	3	Sat	24		—A 22	21 82	28
	4	Sun	25		1 27	22 90	—29
	5	Mon	26		2 35		1
	6	Tues	27		3 43	23 00	2
	7	Wed	28	Sukla	4 53	24 11	3
	8	Thur	29		5 61	25 22	4
	9	Fri	30		6 68	26 32	5
	10	Sat	31		7 75	27 41	6

13 Hasta 14. Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 825
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 46.
(Arya Sid) March 21 43

Saka 747

Kaliyuga 3926
(S Cycle) Visvavasu

Side labels: Krodhana Makara—Tai; Magha; Sukla; Bahula; H 209 Ramazan

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Sun 1	8 80	1 49	7
12	Mon 2	9 84	2 55	8
13	Tues 3	10 84	3 59	9
14	Wed 4	11 84	4 60	10
15	Thur 5	12 80	5 60	11
16	Fri 6	13 75	6 58	12
17	Sat 7	14 68	7 55	13
18	Sun 8	P 60	8 49	14
19	Mon 9	1 52	9 43	15
20	Tues 10	2 42	10 37	16
21	Wed 11	3 32	11 31	17
22	Thur 12	4 22	12 23	18
23	Fri 13	5 13	13 17	19
24	Sat 14	6 04 / 7 95	14 11	20
25	Sun 15	8 90	15 06	21
26	Mon 16	9 86	16 03	22
27	Tues 17	10 83	17 01	23
28	Wed 18	11 81	18 01	24
—29	Thur 19	12 82	19 03	25
1	Fri 20	13 86	20 06	26
2	Sat 21	14 91	21 12	27
3	Sun 22	—A 98	22 21	28
4	Mon 23		23 30	29
5	Tues 24	1 06	24 41	—30
6	Wed 25	2 16	25 51	1
7	Thur 26	3 24	26 62	2
8	Fri 27	4 30	27 72	3
9	Sat 28	5 39	1 80	4
10	Sun 29	6 43	2 86	5
11	Mon 30	7 46	3 90	6
12	Tues 31	8 47	4 92	7

Side labels: Krodhana Kumbha—Masi; Phalguna; Bahula; Sukla; H 209 Shawwal; Krodhana Mina—Panguni

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Feb			
13	Wed 1	9 46	5 98	8
14	Thur 2	10 42	6 91	9
15	Fri 3	11 37	7 88	10
16	Sat 4	12 30	8 83	11
17	Sun 5	13 22	9 77	12
18	Mon 6	14 14	10 71	13
19	Tues 7	P 04 / 1 94	11 64	14
20	Wed 8	2 84	12 57	15
21	Thur 9	3 74	13 50	16
22	Fri 10	4 65	14 44	17
23	Sat 11	5 57	15 39	18
24	Sun 12	6 50	16 36	19
25	Mon 13	7 46	17 34	20
26	Tues 14	8 44	18 33	21
27	Wed 15	9 42	19 34	22
28	Thur 16	10 43	20 38	23
29	Fri 17	11 47	21 44	24
—30	Sat 18	12 52	22 51	25
1	Sun 19	13 59	23 60	26
2	Mon 20	14 67	24 70	27
3	Tues 21	—A 76	25 81	28
4	Wed 22	1 84	26 93	—29
5	Thur 23	2 92		1
6	Fri 24	3 98	27 02	2
7	Sat 25		1 11	3
8	Sun 26	4 03	2 17	4
9	Mon 27	5 07	3 22	5
10	Tues 28	6 07	4 25	6

Side labels: Krodhana Mina—Panguni; Chaitra; Bahula; Sukla; H 209 Zi l ka da

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Wed 1	7 05	5 26	7
12	Thur 2	8 01 / 9 96	6 24	8
13	Fri 3	10 89	7 21	9
14	Sat 4	11 81	8 16	10
15	Sun 5	12 71	9 11	11
16	Mon 6	13 61	10 05 / 11 98	12
17	Tues 7	14 51	12 91	13
18	Wed ○ 8	P 41	13 84	14
19	Thur 9	1 32	14 78	15
20	Fri 10	2 23	15 73	16
21	Sat 11	3 15	16 69	17
22	Sun 12	4 08	17 66	18
23	Mon 13	5 04	18 65	19
24	Tues 14	6 01 / 7 99	19 66	20
25	Wed 15		20 70	21
26	Thur 16	8 00	21 75	22
27	Fri 17	9 04	22 82	23
28	Sat 18	10 09	23 90	24
29	Sun 19	11 16		25
—30	Mon 20	12 24	24 00	26
1	Tues 21	13 32	25 12	27
2	Wed 22	14 41	26 22	28
3	Thur 23	—A 49	27 32	29
4	Fri 24	1 51	1 41	—30
5	Sat 25	2 59	2 48	1
6	Sun 26	3 61	3 54	2
7	Mon 27	4 62	4 57	3
8	Tues 28	5 60	5 58	4
9	Wed 29	6 57	6 57	5
10	Thur 30	7 51	7 54	6
11	Fri 31	8 44	8 50	7

Side labels: Visvavasu Mesha—Chittirai; Vaisakha; Bahula; Sukla; H 209 Zi l hijja; Visvavasu Vrish—Vaigasi; H 210 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	April			
12	Sat 1	9 35	9 45	8
13	Sun 2	10 26	10 39	9
14	Mon 3	11 16	11 32	10
15	Tues 4	12 06 / 13 96	12 25	11
16	Wed 5	14 86	13 18	12
17	Thur 6	P 78	14 12	13
18	Fri 7	1 68	15 07	14
19	Sat 8	2 61	16 02 / 17 99	15
20	Sun 9	3 57	18 97	16
21	Mon 10	4 54	19 99	17
22	Tues 11	5 53		18
23	Wed 12	6 53	20 01	19
24	Thur 13	7 57	21 06	20
25	Fri 14	8 61	22 12	21
26	Sat 15	9 68	23 20	22
27	Sun 16	10 76	24 31	23
28	Mon 17	11 84	25 42	24
29	Tues 18	12 93	26 52	25
30	Wed 19		27 62	26
—31	Thur 20	13 00	1 71	27
1	Fri 21	14 07	2 79	28
2	Sat 22	—A 11	3 85	29
3	Sun 23	1 13	4 89	—30
4	Mon 24	2 14	5 90	1
5	Tues 25	3 11	6 89	2
6	Wed 26	4 08	7 87	3
7	Thur 27	5 02 / 6 95	8 84	4
8	Fri 28	7 87	9 79	5
9	Sat 29	8 77	10 73	6
10	Sun 30	9 67	11 66	7

Side labels: Visvavasu Vrishabha—Vaigasi; Adhika Jyeshtha; Bahula; Sukla; H 210 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Mon 1	10 57	12 59	8
12	Tues 2	11 47	13 53	9
13	Wed 3	12 37	14 46	10
14	Thur 4	13 28	15 40	11
15	Fri 5	14 19	16 35	12
16	Sat 6	P 13	17 32	13
17	Sun 7	1 08	18 31	14
18	Mon 8	2 04	19 31	15
19	Tues 9	3 03	20 33	16
20	Wed 10	4 02	21 37	17
21	Thur 11	5 06	22 43	18
22	Fri 12	6 11	23 52	19
23	Sat 13	7 18	24 61	20
24	Sun 14	8 25	25 71	21
25	Mon 15	9 33	26 82	22
26	Tues 16	10 42	27 92	23
27	Wed 17	11 49		24
28	Thur 18	12 55	1 02	25
29	Fri 19	13 59	2 11	26
30	Sat 20	14 63	3 16	27
31	Sun 21	—A 62	4 20	28
—32	Mon 22	1 61	5 22	29
1	Tues 23	2 57	6 22	—30
2	Wed 24	3 51	7 21	1
3	Thur 25	4 44	8 17	2
4	Fri 26	5 36	9 12	3
5	Sat 27	6 27	10 06	4
6	Sun 28	7 17	11 00 / 12 94	5
7	Mon 29	8 07 / 9 97	13 87	6
8	Tues 30	10 87	14 80	7
9	Wed 31	11 77	15 74	8

Side labels: Visvavasu Mithuna—Ani; Nija Jyeshtha; Bahula; Sukla; H 210 Safar; Visvavasu Kark—Adi; Ashadha; H 210 Rabi ul awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	June			
10	Thur 1	12 68	16 69	9
11	Fri 2	13 61	17 66	10
12	Sat 3	14 56	18 63	11
13	Sun 4	P 53	19 63	12
14	Mon 5	1 50	20 64	13
15	Tues 6	2 50	21 68	14
16	Wed 7	3 54	22 73	15
17	Thur 8	4 59	23 82	16
18	Fri 9	5 65	24 91	17
19	Sat 10	6 73		18
20	Sun 11	7 81	25 01	19
21	Mon 12	8 89	26 12	20
22	Tues 13	9 97	27 22	21
23	Wed 14		1 33	22
24	Thur 15	10 03	2 41	23
25	Fri 16	11 07	3 48	24
26	Sat 17	12 10	4 5	25
27	Sun 18	13 10	5 54	26
28	Mon 19	14 09	6 55	27
29	Tues 20	—A 05	7 54	28
30	Wed 21	1 00 / 2 92	8 51	—29
—31	Thur 22	3 84	9 46	1
1	Fri 23	4 74	10 40	2
2	Sat 24	5 64	11 35	3
3	Sun 25	6 54	12 28	4
4	Mon 26	7 44	13 21	5
5	Tues 27	8 34	14 14	6
6	Wed 28	9 25	15 07	7
7	Thur 29	10 16	16 08 / 17 99	8
8	Fri 30	11 09	18 96	9

Naksh —1 Asvin 2 Bhar, 3 Krit, 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

AD 825
A—Amavasya
P—Paurnimā

Kollam 1 Commences { N Malabar—Aug / S Malabar—July

Hijra 210 Commences Apr 24

Vikrama 882
Bengal San 231
(N Cycle) Visvavasu.

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		July						
Visvavasu Karkataka—Ādi	9	Sat	1		12 04	19 95		10
	10	Sun	2		13 01 / 14 98	20 96		11
	11	Mon	3			21 99		12
	12	Tues	4	Ashadha	P 00			13
	13	Wed	5		1 02	22 05	H 210 Rabi ul awwal	14
	14	Thur	6		2 07	23 12		15
	15	Fri	7		3 12	24 21		16
	16	Sat	8		4 19	25 31		17
	17	Sun	9		5 28	26 42		18
	18	Mon	10	Bahula	6 36	27 53		19
	19	Tues	11		7 44	1 63		20
	20	Wed	12		8 50	2 72		21
	21	Thur	13		9 55	3 78		22
	22	Fri	14		10 58	4 83		23
	23	Sat	15		11 58	5 87		24
	24	Sun	16		12 57	6 88		25
	25	Mon	17		13 53	7 87		26
	26	Tues	18		14 49	8 84		27
	27	Wed	19		A 42	9 79		28
	28	Thur	20		1 34	10 75		29
	29	Fri	21		2 24	11 68		30
	30	Sat	22		3 14	12 61		1
	31	Sun	23		4 04 / 5 94	13 54		2
	32	Mon	24	Sukla	6 84	14 47		3
	1	Tues	25		7 75	15 41		4
	2	Wed	26		8 67	16 36		5
	3	Thur	27		9 59	17 32		6
	4	Fri	28		10 54	18 29		7
	5	Sat	29		11 50	19 27		8
	6	Sun	30		12 48	20 28		9
	7	Mon	31		13 49	21 31		10
		Aug						
Visvavasu Simha—Āvani	8	Tues	1	Sravana	14 50	22 36	H 210 Rab ul ākhir	11
	9	Wed	2		P 56	23 43		12
	10	Thur	3		1 62	24 51		13
	11	Fri	4		2 70	25 61		14
	12	Sat	5		3 78	26 72		15
	13	Sun	6		4 87	27 83		16
	14	Mon	7		5 94	1 93		17
	15	Tues	8					18
	16	Wed	9	Bahula	6 00	2 02		19
	17	Thur	10		7 05	3 09		20
	18	Fri	11		8 08	4 16		21
	19	Sat	12		9 10	5 19		22
	20	Sun	13		10 08	6 20		23
	21	Mon	14		11 05	7 19		24
	22	Tues	15		12 01 / 13 93	8 17		25
	23	Wed	16		14 84	9 14		26
	24	Thur	17		A 75	10 03		27
	25	Fri	18		1 66	11 02 / 12 95		28
	26	Sat	19		2 56	13 88		29
	27	Sun	20		3 46	14 81		1
	28	Mon	21	Sukla	4 36	15 76	H 210 Jamada l awwal	2
	29	Tues	22		5 27	16 70		3
	30	Wed	23		6 19	17 65		4
	31	Thur	24		7 12	18 61		5
Visvavasu Kanyā—Pur	1	Fri	25		8 06	19 60		6
	2	Sat	26		9 03	20 61		7
	3	Sun	27		10 02	21 63		8
	4	Mon	28	Bhad	11 03	22 67		9
	5	Tues	29		12 03	23 73		10
	6	Wed	30		13 09	24 81		11
	7	Thur	31		14 14	25 9		12

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Sep						
Visvavasu Kanya—Purattasi	8	Fri ○	1		P 22			13
	9	Sat	2	Bhadrapada	1 30	26 02		14
	10	Sun	3		2 40	27 13		15
	11	Mon	4		3 47	1 23	H 210 Jamada l awwal	16
	12	Tues	5		4 55	2 32		17
	13	Wed	6		5 59	3 41		18
	14	Thur	7		6 62	4 47		19
	15	Fri	8		7 64	5 51		20
	16	Sat	9		8 62	6 52		21
	17	Sun	10		9 60	7 52		22
	18	Mon	11	Bahula	10 55	8 50		23
	19	Tues	12		11 48	9 47		24
	20	Wed	13		12 40	10 42		25
	21	Thur	14		13 30	11 36		26
	22	Fri	15		14 21	12 29		27
	23	Sat	16		A 12	13 22		28
	24	Sun	17		1 02 / 2 92	14 16		29
	25	Mon	18		3 84	15 09		30
	26	Tues	19		4 75	16 03 / 17 98		1
	27	Wed	20		5 69	18 94		2
	28	Thur	21		6 62	19 93		3
	29	Fri	22		7 59	20 93		4
	30	Sat	23		8 58	21 94		5
	1	Sun	24	Sukla	9 60	22 98		6
	2	Mon	25		10 61			7
	3	Tues	26		11 66	23 04		8
	4	Wed	27		12 72	24 13		9
	5	Thur	28		13 79	25 22		10
	6	Fri	29		14 89	26 32		11
	7	Sat	30		P 98	27 43		12
		Oct						
Visvavasu Tula—Aippasi	8	Sun	1	Asvina		1 53	H 210 Jamada l akhir	13
	9	Mon	2		1 06	2 63		14
	10	Tues	3		2 13	3 72		15
	11	Wed	4		3 17	4 78		16
	12	Thur	5		4 21	5 82		17
	13	Fri	6		5 22	6 84		18
	14	Sat	7	Bahula	6 20	7 84		19
	15	Sun	8		7 18	8 84		20
	16	Mon	9		8 14	9 80		21
	17	Tues	10		9 07 / 10 99	10 75		22
	18	Wed	11		11 90	11 70		23
	19	Thur	12		12 81	12 63		24
	20	Fri	13		13 71	13 57		25
	21	Sat	14		14 61	14 50		26
	22	Sun	15		A 51	15 48		27
	23	Mon	16		1 42	16 37		28
	24	Tues	17		2 34	17 31		29
	25	Wed	18		3 28	18 28		1
	26	Thur	19	Sukla	4 22	19 26		2
	27	Fri	20		5 20	20 25		3
	28	Sat	21		6 18	21 26		4
	29	Sun	22		7 19	22 29	H 210 Rajab	5
	30	Mon	23		8 21	23 36		6
Visvavasu Vrisch—Kar	1	Tues	24		9 27	24 43		7
	2	Wed	25		10 34	25 52		8
	3	Thur	26		11 42	26 62		9
	4	Fri	27	Karttika	12 51	27 72		10
	5	Sat	28		13 60	1 83		11
	6	Sun	29		14 67	2 94		12
	7	Mon	30		P 74			13
	8	Tues	31		1 79	3 02		14

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Nov						
Visvavasu Vrischika—Karttigai	9	Wed	1	Karttika	2 84	4 09		15
	10	Thur	2		3 84	5 14		16
	11	Fri	3		4 83	6 16		17
	12	Sat	4		5 79	7 18		18
	13	Sun	5		6 74	8 16		19
	14	Mon	6		7 69	9 13	H 210 Rajab	20
	15	Tues	7		8 61	10 09		21
	16	Wed	8	Bahula	9 52	11 03 / 12 98		22
	17	Thur	9		10 43	13 91		23
	18	Fri	10		11 34	14 84		24
	19	Sat	11		12 24	15 77		25
	20	Sun	12		13 14	16 70		26
	21	Mon	13		14 04 / A 96	17 66		27
	22	Tues	14		1 90	18 61		28
	23	Wed	15		2 85	19 58		29
	24	Thur	16		3 83	20 57		30
	25	Fri	17	Sukla	4 81	21 58		1
	26	Sat	18		5 83	22 61		2
	27	Sun	19		6 86	23 66		3
	28	Mon	20		7 91	24 73		4
	29	Tues	21		8 98	25 82		5
	30	Wed	22			26 92		6
	1	Thur	23	Margasirsha	9 07			7
	2	Fri	24		10 16	27 02		8
	3	Sat	25		11 25	1 14		9
	4	Sun	26		12 33	2 24		10
	5	Mon	27		13 39	3 33		11
	6	Tues	28		14 45	4 40		12
	7	Wed	29		P 48	5 45		13
	8	Thur	30		1 48	6 49		14
		Dec						
Visvavasu Dhanus—Margali	9	Fri	1		2 47	7 50		15
	10	Sat	2	Bahula	3 43	8 49	H 210 Sha ban	16
	11	Sun	3		4 39	9 46		17
	12	Mon	4		5 32	10 42		18
	13	Tues	5		6 25	11 38		19
	14	Wed	6		7 16	12 32		20
	15	Thur	7		8 06 / 9 96	13 25		21
	16	Fri	8		10 87	14 18		22
	17	Sat	9		11 78	15 11		23
	18	Sun	10		12 68	16 05 / 17 99		24
	19	Mon	11		13 61	18 95		25
	20	Tues	12		14 55	19 91		26
	21	Wed	13		A 49	20 90		27
	22	Thur	14		1 47	21 90		28
	23	Fri	15		2 46	2 93		29
	24	Sat	16		3 48	23 97		1
	25	Sun	17		4 50			2
	26	Mon	18	Sukla	5 56	24 04		3
	27	Tues	19		6 63	25 12		4
	28	Wed	20		7 72	26 21		5
	29	Thur	21		8 81	27 33	H 210 Ramazān	6
Visvavasu Makara—Tai	1	Fri	22		9 89	1 44		7
	2	Sat	23		10 97	2 54		8
	3	Sun	24			3 63		9
	4	Mon	25	Pausha	11 03	4 70		10
	5	Tues	26		12 09	5 77		11
	6	Wed	27		13 12	6 81		12
	7	Thur	28		14 13	7 82		13
	8	Fri	29		P 11	8 82		14
	9	Sat	30		1 08	9 79		15
	10	Sun	31		2 03 / 3 96	10 77		16

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 826
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 72
(Arya Sid) March 21 69

Saka 748

Kaliyuga 3927
(S Cycle) Parabhava

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Mon 1	4 89	11 71	17
12	Tues 2	5 79	12 65	18
13	Wed 3	6 69	13 59	19
14	Thur 4	7 59	14 51	20
15	Fri 5	8 50	15 44	21
16	Sat 6	9 41	16 39	22
17	Sun 7	10 32	17 33	23
18	Mon 8	11 25	18 28	24
19	Tues 9	12 19	19 24	25
20	Wed 10	13 14	20 22	26
21	Thur 11	14 11	21 23	27
22	Fri 12	A 10	22 25	28
23	Sat 13	1 12	23 28	29
24	Sun 14	2 15	24 34	30
25	Mon 15	3 21	25 42	1
26	Tues 16	4 28	26 52	2
27	Wed 17	5 37	27 63	3
28	Thur 18	6 45	1 73	4
29	Fri 19	7 53	2 84	5
30	Sat 20	8 61	3 93	6
1	Sun 21	9 67		7
2	Mon 22	10 73	4 02	8
3	Tues 23	11 75	5 08	9
4	Wed 24	12 76	6 12	10
5	Thur 25	13 4	7 14	11
6	Fri 26	14 72	8 14	12
7	Sat 27	P 65	9 13	13
8	Sun 28	1 59	10 10	14
9	Mon 29	2 51	11 05 / 12 99	15
10	Tues 30	3 42	13 92	16
11	Wed 31	4 32	14 85	17
	Feb			
12	Thur 1	5 29	15 79	18
13	Fri 2	6 12	16 72	19
14	Sat 3	7 03 / 8 94	1 66	20
15	Sun 4	9 86	18 61	21
16	Mon 5	10 79	19 57	22
17	Tues 6	11 76	20 56	23
18	Wed 7	12 73	21 55	24
19	Thur 8	13 72	22 56	25
20	Fri 9	14 73	23 60	26
21	Sat 10	A 77	24 65	27
22	Sun 11	1 82	25 73	28
23	Mon 12	2 88	26 82	29
24	Tues 13	3 97	27 93	1
25	Wed 14			2
26	Thur 15	4 07	1 03	3
27	Fri 16	5 16	2 14	4
28	Sat 17	6 23	3 24	5
29	Sun 18	7 29	4 33	6
1	Mon 19	8 34	5 39	7
2	Tues 20	9 36	6 41	8
3	Wed 21	10 36	7 46	9
4	Thur 22	11 34	8 47	10
5	Fri 23	12 31	9 46	11
6	Sat 24	13 24	10 43	12
7	Sun 25	14 17	11 38	13
8	Mon 26	P 09	12 33	14
9	Tues 27	1 01 / 2 91	13 26	15
10	Wed 28	3 81	14 20	16

Side labels: *Visvavasu* Makara—Tai; *Visvavasu* Kumbha—Masi; *Visvavasu* Mina—Panguni; Pausha, *Bahula*, *Sukla*, Magha, *Bahula*, *Sukla*, Phalguna; *H 210 Ramazan*, *H 210 Shawwal*, *H 210 Zil kada*

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Thur 1	4 71	15 13	17
12	Fri 2	5 62	16 06	18
13	Sat 3	6 53	17 00 / 18 94	19
14	Sun 4	7 45	19 91	20
15	Mon 5	8 39	20 88	21
16	Tues 6	9 34	21 87	22
17	Wed 7	10 31	22 88	23
18	Thur 8	11 30	23 91	24
19	Fri 9	12 32	24 97	25
20	Sat 10	13 35		26
21	Sun 11	14 40	25 04	27
22	Mon 12	A 48	26 12	28
23	Tues 13	1 56	27 22	29
24	Wed 14	2 65	1 33	30
25	Thur 15	3 73	2 45	1
26	Fri 16	4 80	3 54	2
27	Sat 17	5 86	4 63	3
28	Sun 18	6 91	5 70	4
29	Mon 19	7 92	6 75	5
30	Tues 20	8 92	7 78	6
31	Wed 21	9 91	8 80	7
1	Thur 22	10 87	9 79	8
2	Fri 23	11 81	10 76	9
3	Sat 24	12 74	11 72	10
4	Sun 25	13 66	12 66	11
5	Mon 26	14 57	13 61	12
6	Tues 27	P 47	14 54	13
7	Wed 28	1 37	15 47	14
8	Thur 29	2 27	16 40	15
9	Fri 30	3 17	17 33	16
10	Sat 31	4 07 / 5 99	18 29	17
	April			
11	Sun 1	6 93	19 24	18
12	Mon 2	7 88	20 21	19
13	Tues 3	8 86	21 19	20
14	Wed 4	9 84	22 20	21
15	Thur 5	10 86	23 23	22
16	Fri 6	11 89	24 28	23
17	Sat 7	12 93	25 34	24
18	Sun 8		26 43	25
19	Mon 9	13 00	27 52	26
20	Tues 10	14 08	1 63	27
21	Wed 11	A 17	2 74	28
22	Thur 12	1 25	3 84	29
23	Fri 13	2 33	4 93	1
24	Sat 14	3 38		2
25	Sun 15	4 43	5 01	3
26	Mon 16	5 45	6 06	4
27	Tues 17	6 44	7 11	5
28	Wed 18	7 44	8 12	6
29	Thur 19	8 39	9 11	7
30	Fri 20	9 3	10 09	8
31	Sat 21	10 26	11 05	9
1	Sun 22	11 18	12 01 / 13 95	10
2	Mon 23	12 08 / 13 98	14 88	11
3	Tues 24	14 88	15 81	12
4	Wed 25	P 78	16 74	13
5	Thur 26	1 68	17 68	14
6	Fri 27	2 59	18 62	15
7	Sat 28	3 51	19 57	16
8	Sun 29	4 45	20 54	17
9	Mon 30	5 39	21 52	18

Side labels: *Visvavasu* Mina—Panguni; *Parabhava* Mesha—Chittirai; *Parabhava* Vrish—Vaigasi; Phal, *Bahula*, *Sukla*, Chaitra, *Bahula*, *Sukla*, Vaisakha; *H 210 Zil kada*, *H 210 Zil-hijja*, *H 211 Muharram*

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Tues 1	6 37	22 52	19
11	Wed 2	7 35	23 55	20
12	Thur 3	8 36	24 59	21
13	Fri 4	9 39	25 65	22
14	Sat 5	10 45	26 73	23
15	Sun 6	11 51	27 82	24
16	Mon 7	12 58	1 93	25
17	Tues 8	13 67		26
18	Wed 9	14 75	2 04	27
19	Thur 10	A 83	3 14	28
20	Fri 11	1 89	4 24	29
21	Sat 12	2 93	5 32	30
22	Sun 13	3 95	6 39	1
23	Mon 14	4 95	7 42	2
24	Tues 15	5 93	8 44	3
25	Wed 16	6 89	9 44	4
26	Thur 17	7 84	10 42	5
27	Fri 18	8 76	11 39	6
28	Sat 19	9 68	12 34	7
29	Sun 20	10 58	13 28	8
30	Mon 21	11 48	14 22	9
31	Tues 22	12 38	15 15	10
1	Wed 23	13 28	16 09	11
2	Thur 24	14 18	17 02 / 18 96	12
3	Fri 25	P 08	19 91	13
4	Sat 26	1 01 / 2 94	20 87	14
5	Sun 27	3 88	21 84	15
6	Mon 28	4 85	22 85	16
7	Tues 29	5 83	23 86	17
8	Wed 30	6 84	24 90	18
9	Thur 31	7 87	25 95	19
	June			
10	Fri 1	8 92		20
11	Sat 2	9 98	26 03	21
12	Sun 3		27 13	22
13	Mon 4	10 06	1 23	23
14	Tues 5	11 14	2 34	24
15	Wed 6	12 22	3 44	25
16	Thur 7	13 30	4 54	26
17	Fri 8	14 36	5 63	27
18	Sat 9	A 41	6 70	28
19	Sun 10	1 42	7 74	29
20	Mon 11	2 43	8 76	1
21	Tues 12	3 41	9 76	2
22	Wed 13	4 37	10 76	3
23	Thur 14	5 31	11 73	4
24	Fri 15	6 24	12 68	5
25	Sat 16	7 15	13 62	6
26	Sun 17	8 06 / 9 96	14 56	7
27	Mon 18	10 85	15 48	8
28	Tues 19	11 75	16 42	9
29	Wed 20	12 65	17 36	10
30	Thur 21	13 57	18 29	11
31	Fri 22	14 48	19 24	12
32	Sat 23	P 41	20 20	13
1	Sun 24	1 36	21 18	14
2	Mon 25	2 33	22 17	15
3	Tues 26	3 31	23 18	16
4	Wed 27	4 32	24 21	17
5	Thur 28	5 36	25 26	18
6	Fri 29	6 40	26 34	19
7	Sat 30	7 44	27 43	20

Side labels: *Parabhava* Vrishabha—Vaigasi; *Parabhava* Mithuna—Ani; *Parabhava* Kark.—Adi; *Bahula*, *Sukla*, Jyeshtha, *Bahula*, *Sukla*, Ashadha, *Bahula*; *H 211 Muharram*, *H 211 Safar*, *H 211 Rabi ul awwal*

Naksh.—1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 826
A—Amavasya
P—Paurnima

Kollam 2 Commences { N Malabar—Aug / S Malabar—July }

Hijra 211 Commences **Apr 13**

Vikrama 883
Bengal San 232
(N Cycle) Parabhava

SOLAR reckoning / LUNAR reckoning

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
Parabhava Karkataka—Adi	**July**			
8	Sun 1	8 52	1 53	21
9	Mon 2	Bahula 9 61	2 64	22
10	Tues 3	10 69	3 74	23
11	Wed 4	11 77	4 85	24
12	Thur 5	12 84	5 94	25
13	Fri 6	13 89		26
14	Sat 7	14 90	6 00	27
15	Sun 8	—A 91	7 05	28
16	Mon 9	1 89	8 08	29
17	Tues 10	2 85	9 10	—30
18	Wed 11	3 79	10 09	1
19	Thur 12	4 73	11 06	2
20	Fri 13	Sukla 5 65	12 01 / 13 96	3
21	Sat 14	6 55	14 89	4
22	Sun 15	7 45	15 83	5
23	Mon 16	8 35	16 76	6
24	Tues 17	9 25	17 69	7
25	Wed 18	10 15	18 63	8
26	Thur 19	11 06 / 12 98	19 57	9
27	Fri 20	Sravana 13 91	20 54	H 211 Rabi ul akhir 10
28	Sat 21	14 85	21 51	11
29	Sun 22	P 81	22 49	12
30	Mon 23	1 80	23 50	13
—31	Tues 24	2 81	24 52	14
1	Wed 25	3 84	25 58	15
2	Thur 26	4 88	26 65	16
3	Fri 27	5 95	27 73	17
4	Sat 28		1 83	18
5	Sun 29	Bahula 6 02	2 94	19
6	Mon 30	7 10		20
7	Tues 31	8 19	3 05	21
Parabhava Simha—Avani	**Aug**			
8	Wed 1	9 27	4 15	22
9	Thur 2	10 33	5 24	23
10	Fri 3	11 37	6 31	24
11	Sat 4	12 40	7 37	25
12	Sun 5	13 41	8 40	26
13	Mon 6	14 40	9 42	27
14	Tues ● 7	—A 36	10 41	28
15	Wed 8	1 30	11 39	—29
16	Thur 9	2 24	12 35	1
17	Fri 10	3 18	13 29	2
18	Sat 11	4 07 / 5 97	14 24	3
19	Sun 12	Sukla 6 87	15 17	4
20	Mon 13	7 76	16 10	5
21	Tues 14	8 66	17 03 / 18 97	6
22	Wed 15	9 57	19 92	7
23	Thur 16	10 49	20 87	8
24	Fri 17	Bhadrapada 11 43	21 83	9
25	Sat 18	12 37	22 82	10
26	Sun 19	13 34	23 8[illegible]	H 211 Jamada l awwal 11
27	Mon 20	14 32	24 85	12
28	Tues 21	P 36	25 89	13
29	Wed 22	1 36	26 95	14
30	Thur 23	2 40		15
—31	Fri 24	3 47	27 03	16
Parabhava Kanya—Pur 1	Sat 25	4 54	1 13	17
2	Sun 26	Bahula 5 63	2 24	18
3	Mon 27	6 72	3 35	19
4	Tues 28	7 79	4 45	20
5	Wed 29	8 86	5 54	21
6	Thur 30	9 90	6 62	22
7	Fri 31	10 93	7 68	23

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
Parabhava Kanya—Purattasi	**Sep**			
8	Sat 1	Bahula 11 94	8 78	24
9	Sun 2	12 93	9 74	25
10	Mon 3	13 90	10 74	26
11	Tues 4	14 85	11 72	27
12	Wed 5	—A 78	12 68	28
13	Thur 6	1 69	13 64	29
14	Fri 7	2 60	14 58	—30
15	Sat 8	3 50	15 51	1
16	Sun 9	4 41	16 44	2
17	Mon 10	Sukla 5 31	17 37	3
18	Tues 11	6 21	18 31	4
19	Wed 12	7 12	19 25	5
20	Thur 13	8 05 / 9 98	20 20	6
21	Fri 14	10 92	21 16	7
22	Sat 15	11 89	22 14	8
23	Sun 16	12 87	23 15	9
24	Mo 17	13 89	24 16	10
25	Tues 18	Asvina 14 93	25 20	11
26	Wed 19	P 97	26 26	12
27	Thur 20		27 34	13
28	Fri 21	1 08	1 43	H 211 Jamada l akhir 14
29	Sat 22	2 16	2 54	15
30	Sun 23	3 20	3 65	16
—31	Mon 24	4 28	4 75	17
1	Tues 25	5 36	5 85	18
2	Wed 26	6 43	6 93	19
	Thur 27	Bahul 7 48		20
4	Fri 28	8 51	7 00	21
5	Sat 29	9 51	8 04	22
6	Sun 30	10 51	9 06	23
Parabhava Tula—Aippasi	**Oct**			
7	Mon 1	11 47	10 06	24
8	Tues 2	12 43	11 0	25
9	Wed 3	13 36	12 02 / 13 97	26
10	Thur 4	14 28	14 91	27
11	Fr 5	—A 18	15 85	28
12	Sat 6	1 09 / 2 99	16 78	—29
13	Sun 7	3 89	17 72	1
14	Mon 8	4 80	18 65	2
15	Tues 9	Sukla 5 71	19 59	3
16	Wed 10	6 63	20 53	4
17	Thur 11	7 57	21 49	5
18	Fr 12	8 51	22 48	6
19	Sat 13	9 49	23 47	7
20	Sun 14	10 47	24 48	8
21	Mon 15	11 49	25 51	9
22	Tues 16	Karttika 12 5[illegible]	26 57	10
23	Wed 17	13 57	27 64	H 211 Rajab 11
24	Thur 18	14 64	1 74	12
25	Fr 19	P 73	2 84	13
26	Sat 20	1 81	3 94	14
27	Sun 21	2 89		15
28	Mon 22	3 97	4 0	16
—29	Tues 23		5 15	17
Parabhava Vrisch—Kar 1	Wed 24	Bahula 4 04	6 24	18
2	Thur 2	5 09	7 31	19
3	Fri 26	6 12	8 36	20
4	Sat 27	7 13	9 38	21
5	Sun 28	8 12	10 39	22
6	Mon 29	9 09	11 38	23
7	Tues 30	10 04 / 11 97	12 35	24
8	Wed 31	12 89	13 31	25

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
Parabhava Vrischika—Karttigai	**Nov**			
9	Thur 1	13 80	14 25	26
10	Fri 2	14 71	15 19	27
11	Sat 3	—A 61	16 13	28
12	Sun 4	1 51	17 06 / 18 99	29
13	Mon 5	2 42	19 92	—30
14	Tues 6	3 33	20 87	1
15	Wed 7	4 24	21 82	2
16	Thu 8	5 18	22 80	3
17	Fri 9	Sukla 6 14	23 79	4
18	Sat 10	7 11	24 80	5
19	Sun 11	8 10	25 83	6
20	Mon 12	9 11	26 88	7
21	Tues 13	10 15	27 95	8
22	Wed 14	11 20		9
23	Thur 15	12 27	1 04	10
24	Fri 16	13 36	2 14	11
25	Sat 17	Margasirsha 14 44	3 24	H 211 Sha ban 12
26	Sun 18	P 52	4 35	13
27	Mon 19	1 60	5 46	14
28	Tues 20	2 69	6 5	15
29	Wed 21	3 73	7 62	16
—30	Thur 22	4 75	8 67	17
1	Fri 23	5 77	9 70	18
2	Sat 24	Bahula 6 75	10 72	19
3	Sun 25	7 72	11 71	20
4	Mon 26	8 67	12 68	21
5	Tues 27	9 61	13 64	22
6	Wed 28	10 52	14 59	23
7	Thur 29	11 43	15 52	24
8	Fri 30	12 34	16 47	25
Parabhava Dhanus—Margali	**Dec**			
9	Sat 1	13 24	17 40	26
10	Sun 2	14 14	18 32	27
11	Mon 3	A 05 / 1 97	19 26	28
12	Tues 4	2 89	20 20	—29
13	Wed 5	3 83	21 16	1
14	Thur 6	4 78	22 13	2
15	Fri 7	5 75	23 12	3
16	Sat 8	Sukla 6 75	24 12	4
17	Sun 9	7 76	25 14	5
18	Mon 10	8 80	26 19	6
19	Tues 11	9 85	27 26	7
20	Wed 12	10 93	1 34	8
21	Thur 13		2 44	9
22	Fri 14	11 01	3 54	10
23	Sat 15	12 09	4 66	H 211 Ramazan 11
24	Sun 16	Pausha 13 19	5 76	12
25	Mon 17	14 26	6 85	13
26	Tues 18	P 33	7 98	14
27	Wed 19	1 38	8 98	15
28	Thur 20	2 41		16
—29	Fri 21	3 41	9 03	17
1	Sat 22	4 40	10 04	18
2	Sun 23	5 37	11 04	19
Parabhava Makara—Tai 3	Mon 24	Bahula 6 31	12 01 / 13 97	20
4	Tues 25	7 25	14 92	21
5	Wed 26	8 17	15 87	22
6	Thur 27	9 08 / 10 98	16 80	23
7	Fri 28	1 88	17 73	24
8	Sat 29	12 78	18 66	25
9	Sun 30	13 68	19 60	26
10	Mon 31	14 60	20 55	27

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 827
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 97
(Arya Sid) March 21 95

Saka 749

Kaliyuga 3928
(S Cycle) Plavanga

Jan (Pardbhava Makara—Tai; Sukla, Magha, Bahula; H 211 Shawwal)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Tues 1	—A 52	21 50	28
12	Wed 2	1 47	22 46	29
13	Thur 3	2 42	23 44	—30
14	Fri 4	3 40	24 44	1
15	Sat 5	4 39	25 47	2
16	Sun 6	5 42	26 50	3
17	Mon 7	6 45	27 56	4
18	Tues 8	7 50	1 64	5
19	Wed 9	8 58	2 74	6
20	Thur 10	9 66	3 85	7
21	Fri 11	10 75	4 95	8
22	Sat 12	11 88		9
23	Sun 13	12 91	5 06	10
24	Mon 14	13 98	6 15	11
25	Tues 15		7 23	12
26	Wed ○ 16	14 02	8 29	13
27	Thur 17	P 04	9 34	14
28	Fri 18	1 05	10 36	15
29	Sat 19	2 04	11 36	16
—30	Sun 20	3 00 / 4 94	12 34	17
1	Mon 21	5 87	13 31	18
2	Tues 22	6 79	14 27	19
3	Wed 23	7 70	15 21	20
4	Thur 24	8 60	16 14	21
5	Fri 25	9 50	17 07	22
6	Sat 26	10 40	18 00 / 19 94	23
7	Sun 27	11 31	20 88	24
8	Mon 28	12 23	21 83	25
9	Tues 29	13 15	22 79	26
10	Wed 30	14 08	23 77	27
11	Thur 31	—A 04	24 77	28

Feb (Pardbhava Kumbha—Masi; Pardbhava Mina—Panguni; Sukla, Phalguna, Bahula; H 211 Zi l-ka da)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Fri 1	1 03	25 78	—29
13	Sat 2	2 02	26 82	1
14	Sun 3	3 03	27 87	2
15	Mon 4	4 07	1 94	3
16	Tues 5	5 12		4
17	Wed 6	6 19	2 04	5
18	Thur 7	7 29	3 15	6
19	Fr 8	8 38	4 26	7
20	Sat 9	9 46	5 36	8
21	Sun 10	10 58	6 45	9
22	Mon 11	11 59	7 54	10
23	Tues 12	12 64	8 61	11
24	Wed 13	13 65	9 66	12
25	Thur 14	14 66	10 68	13
26	Fri 15	P 65	11 69	14
27	Sat 16	1 61	12 67	15
28	Sun 17	2 55	13 65	16
29	Mon 18	3 48	14 60	17
30	Tues 19	4 40	5 55	18
1	Wed 20	5 30	16 48	19
2	Thur 21	6 20	17 41	20
3	Fri 22	7 10	18 35	21
4	Sat 23	8 00 / 9 91	19 28	22
5	Sun 24	10 82	20 22	23
6	Mon 25	11 75	21 16	24
7	Tues 26	12 68	22 12	25
8	Wed 27	13 64	23 10	26
9	Thurs 28	14 62	24 09	27

March (Pardbhava Mina—Panguni; Sukla, Chaitra, Bahul; H 211 Zi-l-hijja)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Fri 1	—A 60	5 10	28
11	Sat 2	1 63	26 13	29
12	Sun 3	2 66	27 18	—30
13	Mon 4	3 72	1 25	1
14	Tues 5	4 79	2 35	2
15	Wed 6	5 88	3 44	3
16	Thur 7	6 96	4 55	4
17	Fri 8		5 66	5
18	Sat 9	7 04	6 6	6
19	Sun 10	8 12	7 85	7
20	Mon 11	9 17	8 92	8
21	Tues 12	10 22	9 97	9
22	Wed 13	11 24		10
23	Thur 14	12 24	10 00	11
24	Fri 15	13 22	11 01	12
25	Sat 16	14 17	12 01 / 13 98	13
26	Sun 17	P 12	14 94	14
27	Mon 18	1 04 / 2 96	15 88	15
28	Tues 19	3 86	16 82	16
29	Wed 20	4 76	17 76	17
—30	Thur 21	5 66	18 69	18
1	Fri 22	6 57	19 62	19
2	Sat 23	7 48	20 55	20
3	Sun 24	8 39	21 50	21
4	Mon 25	9 30	22 46	22
5	Tues 26	10 23	23 43	23
6	Wed 27	11 20	24 41	24
7	Thur 28	12 17	25 42	25
8	Fri 29	13 16	26 44	26
9	Sat 30	14 17	27 49	27
10	Sun 31	—A 20	1 56	28

April (Plavanga Mesha—Chittirai; Plavanga Vrish—Vaigasi; Sukla, Vaisakha, Bahula; H 212 Muharram)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Mon 1	1 26	2 65	—29
12	Tues 2	2 34	3 74	1
13	Wed 3	3 42	4 85	2
14	Thur 4	4 50	5 95	3
15	Fri 5	5 59		4
16	Sat 6	6 65	6 07	5
17	Sun 7	7 71	7 16	6
18	Mon 8	8 75	8 23	7
19	Tues 9	9 76	9 28	8
20	Wed 10	10 77	10 32	9
21	Thur 11	11 75	11 34	10
22	Fri 12	12 72	12 33	11
23	Sat 13	13 65	13 31	12
24	Sun 14	14 57	14 27	13
25	Mon 15	P 49	15 22	14
26	Tues 16	1 39	16 17	15
27	Wed 17	2 29	17 10	16
28	Thur 18	3 19	18 03 / 19 96	17
29	Fri 19	4 09 / 5 99	20 89	18
30	Sat 20	6 90	21 83	19
—31	Sun 21	7 82	22 79	20
1	Mon 22	8 76	23 76	21
2	Tues 23	9 71	24 74	22
3	Wed 24	10 68	25 74	23
4	Thur 25	11 67	26 76	24
5	Fri 26	12 68	27 81	25
6	Sat 27	13 72	1 87	26
7	Sun 28	14 77	2 95	27
8	Mon 29	—A 88		28
9	Tues 30	1 92	3 04	29

May (Plavang Vrishabha—Vaigasi; Sukla, Jyeshtha, Bahula; H 212 Safar)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Wed 1		4 15	—30
11	Thur 2	2 00	5 26	1
12	Fri 3	3 08	6 37	2
13	Sat 4	4 15	7 46	3
14	Sun 5	5 22	8 54	4
15	Mon 6	6 26	9 60	5
16	Tues 7	7 28	10 64	6
17	Wed 8	8 27	11 66	7
18	Thur 9	9 25	12 66	8
19	Fri 10	10 22	13 64	9
20	Sat 11	11 15	14 60	10
21	Sun 12	12 07 / 13 99	15 56	11
22	Mon 13	14 90	16 50	12
23	Tues 14	P 79	17 44	13
24	Wed 15	1 69	18 37	14
25	Thur 16	2 59	19 30	15
26	Fri 17	3 49	20 23	16
27	Sat 18	4 40	21 18	17
28	Sun 19	5 32	22 12	18
29	Mon 20	6 26	23 09	19
30	Tues 21	7 20	24 06	20
—31	Wed 22	8 17	25 06	21
1	Thur 23	9 16	26 08	22
2	Fri 24	10 17	27 12	23
3	Sat 25	11 21	1 18	24
4	Sun 26	12 26	2 25	25
5	Mon 27	13 33	3 34	26
6	Tues 28	14 40	4 45	27
7	Wed 29	—A 49	5 56	28
8	Thur 30	1 57	6 66	—29
9	Fri 31	2 63	7 76	1

June (Plavanga Mithuna—Āni; Plavanga Kark—Ādi; Sukla, Āshadha, Bahula; H 212 Rabi-ul awwal)

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Sat 1	3 69	8 84	2
11	Sun 2	4 74	9 92	3
12	Mon 3	5 76	10 96	4
13	Tues 4	6 75	11 98	5
14	Wed 5	7 74	12 98	6
15	Thur 6	8 69	13 97	7
16	Fri 7	9 63	14 94	8
17	Sat 8	10 56	15 90	9
18	Sun 9	11 48	16 84	10
19	Mon 10	12 38	17 77	11
20	Tues 11	13 28	18 70	12
21	Wed 12	14 18	19 63	13
22	Thur 13	P 08 / 1 98	20 57	14
23	Fri 14	2 88	21 51	15
24	Sat 15	3 79	22 46	16
25	Sun 16	4 71	23 42	17
26	Mon 17	5 68	24 39	18
27	Tues 18	6 65	25 39	19
28	Wed 19	7 68	26 40	20
29	Thur 20	8 65	27 43	21
30	Fri 21	9 68	1 48	22
31	Sat 22	10 73	2 55	23
—32	Sun 23	11 80	3 65	24
1	Mon 24	12 87	4 75	25
2	Tues 25	13 94	5 86	26
3	Wed 26		6 96	27
4	Thur 27	14 02		28
5	Fri 28	—A 11	7 06	29
6	Sat 29	1 17	8 15	—30
7	Sun 30	2 20	9 28	1

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Ardra 7 Punar 8 Push. 9 Aslesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad. 27 Rev

A D 827
A—Amavasya
P—Paurnima

Kollam 3 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 212 Commences **April 2**

Vikrama 884
Bengal San 233
(N Cycle) Plavanga.

Cyclic sidereal year month and day	Week-day	English month and day	Tithi ending	Moment	Nakshatra	ending Moment	Muhammadan year month and day
	July						
8	Mon	1	3	23	10	27	2
9	Tues	2	4	23	11	30	3
10	Wed	3	5	21	12	31	4
11	Thur	4	6	17	13	30	5
12	Fri	5	7	12	14	28	6
13	Sat	6	8 / 9	04 / 96	15	23	7
14	Sun	7	10	87	16	18	8
15	Mon	8	11	77	17	11	9
16	Tues	9	12	67	18 / 19	04 / 98	10
17	Wed	10	13	57	20	91	11
18	Thur	11	14	47	21	85	12
19	Fri ○	12	P	37	22	79	13
20	Sat	13	1	29	23	75	14
21	Sun	14	2	21	24	73	15
22	Mon	15	3	16	25	71	16
23	Tues	16	4	14	26	72	17
24	Wed	17	5	12	27	74	18
25	Thur	18	6	14	1	79	19
26	Fri	19	7	16	2	87	20
27	Sat	20	8	21	3	95	21
28	Sun	21	9	28			22
29	Mon	22	0	35	4	05	23
30	Tues	23	11	43	5	16	24
—31	Wed	24	12	51	6	26	25
1	Thur	25	13	60	7	36	26
2	Fri	26	14	66	8	46	27
3	Sat	27	—A	70	9	53	28
4	Sun	28	1	72	10	59	—29
5	Mon	29	2	73	11	62	1
6	Tues	30	3	71	12	63	2
7	Wed	31	4	67	13	63	3
	Aug						
8	Thur	1	5	63	14	61	4
9	Fri	2	6	54	15	57	5
10	Sat	3	7	46	16	51	6
11	Sun	4	8	37	17	45	7
12	Mon	5	9	27	18	39	8
13	Tues	6	10	17	19	32	9
14	Wed	7	11 / 12	07 / 97	20	25	10
15	Thur	8	13	87	21	18	11
16	Fri	9	14	80	22	13	12
17	Sat	10	P	73	23	09	13
18	Sun	11	1	68	24	05	14
19	Mon	12	2	65	25	04	15
20	Tues	13	3	63	26	04	16
21	Wed	14	4	66	27	06	17
2	Thur	15	5	66	1	10	18
23	Fri	16	6	72	2	17	19
24	Sat	17	7	78	3	25	20
25	Sun	18	8	86	4	35	21
26	Mon	19	9	94	5	45	22
27	Tues	20			6	56	23
28	Wed	21	10	03	7	67	24
29	Thur	22	11	11	8	76	25
30	Fri	23	12	17	9	84	26
—31	Sat	24	13	22	10	90	27
1	Sun	25	14	24	11	94	28
2	Mon	26	—A	26	12	96	29
3	Tues	27	1	24	13	96	—30
4	Wed	28	2	21	14	94	1
5	Thur	29	3	15	15	90	2
6	Fri	30	4 / 5	07 / 99	16	85	3
7	Sat	31	6	90	17	80	4

Side labels: Plavanga. Karkataka—Ādi; Plavanga. Simha—Āvani; Plavanga. Kanya—Pur; Sukla; Sravana; Bahula; Sukla; Bhādrapada; Bahul; Sukl; H 212 Rabi-ul akhir; H 212 Jamada l awwal

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra	ending Moment	Muhammadan year month and day
	Sep						
8	Sun	1	7	81	18	73	5
9	Mon	2	8	71	19	66	6
10	Tues	3	9	61	20	59	7
11	Wed	4	10	50	21	52	8
12	Thur	5	11	42	22	47	9
13	Fri	6	12	34	23	42	10
14	Sat	7	13	27	24	38	11
15	Sun	8	14	22	25	36	12
16	Mon	9	P	19	26	36	13
17	Tues	10	1	18	27	37	14
18	Wed	11	2	20	1	42	15
19	Thur	12	3	22	2	48	16
20	F	13	4	27	3	56	17
21	Sat	14	5	33	4	65	18
22	Sun	15	6	41	5	75	19
23	Mon	16	7	49	6	87	20
24	Tues	17	8	59	7	97	21
25	Wed	18	9	67			22
26	Thur	19	10	74	8	07	23
27	Fri	20	11	78	9	15	24
28	Sat	21	12	80	10	21	25
29	Sun	22	13	82	11	26	26
30	Mon	23	14	80	12	28	27
—31	Tues	24	—A	78	13	28	28
1	Wed	25	1	72	14	27	—29
2	Thur	26	2	65	15	23	1
3	Fri	27	3	56	16	19	2
4	Sat	28	4	47	17	13	3
5	Sun	29	5	37	18	07	4
6	Mon	30	6	28	19 / 20	00 / 93	5
	Oct						
7	Tues	1	7	19	21	86	6
8	Wed	2	8	10	22	81	7
9	Thur	3	9 / 10	01 / 92	23	75	8
10	Fri	4	11	86	24	71	9
11	Sat	5	12	80	25	69	10
12	Sun	6	13	78	26	68	11
13	Mon	7	14	77	27	70	12
14	Tues	8	P	77	1	73	13
15	Wed	9	1	81	2	79	14
16	Thur	10	2	86	3	86	15
17	Fri	11	3	94	4	95	16
18	Sat	12					17
19	Sun	13	4	02	5	06	18
20	Mon	14	5	10	6	17	19
21	Tues	15	6	20	7	27	20
22	Wed	16	7	27	8	37	21
23	Thur	17	8	34	9	45	22
24	Fri	18	9	38	10	53	23
25	Sat	19	10	42	11	58	24
26	Sun	20	11	42	12	60	25
27	Mon	21	12	42	13	61	26
28	Tues	22	13	37	14	59	27
29	Wed	23	14	32	15	57	28
—30	Thur	24	—A	26	16	53	29
1	Fri	25	1	17	17	47	—30
2	Sat	26	2 / 3	09 / 99	18	41	1
3	Sun	27	4	90	19	34	2
4	Mon	28	5	80	20	27	3
5	Tues	29	6	70	21	21	4
6	Wed	30	7	61	22	14	5
7	Thur	31	8	54	23	09	6

Side labels: Plavanga Kanya—Purattasi; Plavanga Tulā—Aippasi; Plavanga Vrisch—Kār; Sukla; Adhika Āsvina; Bahula; Sukla; Nija Āsvina; Bahula; Sukla; H 212 Jamada l akhir; H 212 Rajab; H 212 Sha ban

Cyclic sidereal year month and day	Week-day	English month and day	Tithi ending	Moment	Nakshatra	ending Moment	Muhammadan year month and day
	Nov						
8	Fri	1	9	47	24	04	7
9	Sat	2	10	42	25	01	8
10	Sun	3	11	40	26	01	9
11	Mon	4	12	39	27	02	10
12	Tues	5	13	40	1	05	11
13	Wed	6	14	43	2	10	12
14	Thur	7	P	48	3	16	13
15	Fri	8	1	56	4	26	14
16	Sat	9	2	65	5	36	15
17	Sun	10	3	74	6	46	16
18	Mon	11	4	82	7	57	17
19	Tues	12	5	90	8	67	18
20	Wed	13	6	98	9	77	19
21	Thur	14			10	84	20
22	Fri	15	7	02	11	89	21
23	Sat	16	8	04	12	92	22
24	Sun	17	9	05	13	98	23
25	Mon	18	10	04	14	92	24
26	Tues	19	11 / 12	00 / 95	15	90	25
27	Wed	20	13	88	16	86	26
28	Thur	21	14	80	17	81	27
—29	Fri	22	—A	71	18	74	28
1	Sat	23	1	61	19	68	—29
2	Sun	24	2	52	20	61	1
3	Mon	25	3	42	21	54	2
4	Tues	26	4	33	22	48	3
5	Wed	27	5	24	23	42	4
6	Thur	28	6	[illegible]	24	37	5
7	Fri	29	7	11	25	35	6
8	Sat	30	8	06	26	34	7
	Dec						
9	Sun	1	9	04	27	34	8
10	Mon	2	10	02	1	36	9
11	Tues	3	11	05	2	40	10
12	Wed	4	12	08	3	48	11
13	Thur	5	13	14	4	56	12
14	Fri	6	14	20	5	66	13
15	Sat	7	P	30	6	76	14
16	Sun	8	1	39	7	87	15
17	Mon	9	2	48	8	98	16
18	Tues	10	3	56			17
19	Wed	11	4	62	9	07	18
20	Thur	12	5	67	10	15	19
21	Fri	13	6	69	11	20	20
22	Sat	14	7	69	12	24	21
23	Sun	15	8	68	13	25	22
24	Mon	16	9	65	14	26	23
25	Tues	17	10	60	15	23	24
26	Wed	18	11	52	16	19	25
27	Thur	19	12	45	17	14	26
28	Fri	20	13	35	18	08	27
29	Sat	21	14	26	19 / 20	02 / 95	28
—30	Sun	22	—A	17	21	88	29
1	Mon	23	1 / 2	[illegible] / [illegible]	22	82	—30
2	Tues	24	3	89	23	76	1
3	Wed	25	4	82	24	72	2
4	Thur	26	5	75	25	68	3
5	Fri	27	6	71	26	66	4
6	Sat	28	7	69	27	66	5
	Sun	29	8	67	1	68	6
8	Mon	30	9	69	2	72	7
9	Tues	31	10	72	3	78	8

Side labels: Plavanga Vrischika—Kārttigai; Plavanga Dhanus—Margali; Plavanga Makara—Tai; Kārttika; Bahula; Sukla; Margasirsha; Bahula; Sukla; Pausha; H 212 Sha ban; H 212 Ramazan; H 212 Shawwal

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D. 828
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrânti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 23
(Arya Sid) March 21 21

Saka 750

Kaliyuga 3929
(S Cycle) Kilaka

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Jan			
10	Wed 1	11 79	4 86	9
11	Thur 2	12 87	5 96	10
12	Fri 3	13 97		11
13	Sat 4		6 06	12
14	Sun 5	14 05	7 17	13
15	Mon ○ 6	P 13	8 28	14
16	Tues 7	1 21	9 37	15
17	Wed 8	2 27	10 45	16
18	Thur 9	3 32	11 51	17
19	Fri 10	4 33	12 55	18
20	Sat 11	5 34	13 58	19
21	Sun 12	6 32	14 58	20
22	Mon 13	7 29	15 56	21
23	Tues 14	8 22	16 53	22
24	Wed 15	9 15	17 48	23
25	Thur 16	10 07 / 11 98	18 43	24
26	Fri 17	12 89	19 36	25
27	Sat 18	13 79	20 29	26
28	Sun 19	14 69	21 22	27
29	Mon 20	A 59	22 15	28
1	Tues 21	1 50	23 10	29
2	Wed 22	2 44	24 05	1
3	Thur 23	3 38	25 01 / 26 99	2
4	Fri 24	4 34	27 98	3
5	Sat 25	5 31	1 99	4
6	Sun 26	6 32		5
7	Mon 27	7 33	2 04	6
8	Tues. 28	8 37	3 09	7
9	Wed 29	9 42	4 17	8
10	Thur. 30	10 49	5 26	9
11	Fri 31	11 59	6 36	10
	Feb			
12	Sat 1	12 68	7 47	11
13	Sun 2	13 76	8 58	12
14	Mon 3	14 83	9 68	13
15	Tues 4	P 90	10 76	14
16	Wed 5	1 94	11 82	15
17	Thur 6	2 95	12 88	16
18	Fri 7	3 96	13 90	17
19	Sat 8	4 94	14 91	18
20	Sun 9	5 90	15 89	19
21	Mon 10	6 84	16 86	20
22	Tues 11	7 77	17 82	21
23	Wed 12	8 68	18 77	22
24	Thur 13	9 59	19 70	23
25	Fri 14	10 50	20 63	24
26	Sat 15	11 40	21 56	25
27	Sun 16	12 30	22 50	26
28	Mon 17	13 20	23 44	27
29	Tues 18	14 12	24 38	28
30	Wed. 19	A 04 / 1 98	25 34	29
1	Thur 20	2 94	26 31	30
2	Fri 21	3 91	27 30	1
3	Sat 2	4 91	1 32	2
4	Sun 23	5 92	2 35	3
5	Mon 24	6 97	3 40	4
6	Tues 25		4 47	5
7	Wed 26	7 03	5 56	6
8	Thur. 27	8 11	6 67	7
9	Fri 28	9 19	7 77	8
10	Sat 29	10 27	8 88	9

Side labels (Jan–Feb): Plavanga Makara—Tai; Pausha; Bahula; Sukla; H 212 Shawwal; Plavanga Kumbha—Masi; Magha; Bahula; H 212 Zi l-ka da; Plavanga Mina—Panguni; Sukla; Phalguna; H 212 Zi l h jja

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	March			
11	Sun 1	11 36	9 98	10
12	Mon 2	12 43		11
13	Tues 3	13 49	10 06	12
14	Wed 4	14 53	11 14	13
15	Thur 5	P 55	12 19	14
16	Fri 6	1 54	13 22	15
1	Sat 7	2 52	14 23	16
18	Sun 8	3 48	15 22	17
19	Mon 9	4 42	16 20	18
20	Tues 10	5 35	17 16	19
21	Wed 11	6 26	18 10	20
22	Thur 12	7 17	19 04 / 20 97	21
23	Fri 13	8 07 / 9 97	21 90	22
24	Sat 14	10 87	22 84	23
25	Sun 15	11 77	23 77	24
26	Mon 16	12 69	24 72	25
27	Tues 17	13 61	25 67	26
28	Wed 18	14 54	26 64	27
29	Thur 19	A 50	27 63	28
30	Fri 20	1 48	1 64	29
1	Sat 21	2 47	2 66	30
2	Sun 22	3 49	3 71	1
3	Mon 23	4 53	4 77	2
4	Tues 24	5 58	5 87	3
5	Wed 25	6 66	6 96	4
6	Thur 26	7 74		5
7	Fri 27	8 83	7 07	6
8	Sat 28	9 91	8 18	7
9	Sun 29	10 97	9 28	8
10	Mon 30		10 38	9
11	Tues 31	11 03	11 45	10
	April			
12	Wed 1	12 07	12 50	11
13	Thur 2	13 09	13 54	12
14	Fri 3	14 08	14 55	13
15	Sat 4	P 07	15 55	14
16	Sun 5	1 01 / 2 96	16 53	15
17	Mon 6	3 88	17 49	16
18	Tues 7	4 79	18 44	17
19	Wed 8	5 70	19 38	18
20	Thur 9	6 60	20 31	19
21	Fri 10	7 50	21 25	20
22	Sat 11	8 40 / 9 81	22 18 / 23 11	21 / 22
23	Sun 12	10 22	24 05	23
24	Mon 13	11 13	25 00 / 26 98	24
25	Tues 14			
26	Wed 15	12 07	27 96	25
27	Thur 16	13 03	1 96	26
28	Fri. 17	14 01 / A 99	2 98	27
29	Sat 18			28
30	Sun 19	1 02	3 02	29
31	Mon 20	2 05	4 09	30
1	Tues 21	3 10	5 17	1
2	Wed 22	4 17	6 26	2
3	Thur. 23	5 25	7 37	3
4	Fri 24	6 33	8 47	4
5	Sat 25	7 41	9 59	5
6	Sun 26	8 49	10 68	6
7	Mon 27	9 54	11 76	7
8	Tues 28	10 58	12 82	8
9	Wed 29	11 60	13 85	9
10	Thur. 30	12 59	14 87	10

Side labels (March–April): Plavanga Mina—Panguni; Phalguna; Bahula; Sukla; H 212 Zi l h jja; Kilaka Mesha—Chittirai; Chaitra; Bahula; H 213 Muharram; Kilaka Vrsh—Vaigasi; Sukla; Vaisakha; H 213 Safar

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	May			
11	Fri 1	13 57	15 88	11
12	Sat 2	14 52	16 86	12
13	Sun 3	P 46	17 82	13
14	Mon 4	1 39	18 77	14
15	Tues 5	2 31	19 71	15
16	Wed 6	3 20	20 66	16
17	Thur 7	4 10	21 58	17
18	Fri 8	5 00 / 6 90	22 51	18
19	Sat 9	7 80	23 45	19
20	Sun 10	8 71	24 39	20
21	Mon 11	9 64	25 34	21
22	Tues 12	10 57	26 31	22
23	Wed 13	11 53	27 28	23
24	Thur 14	12 50	1 28	24
25	Fri 15	13 48	2 29	25
26	Sat 16	14 50	3 34	26
27	Sun 17	A 53	4 40	27
28	Mon 18	1 59	5 47	28
29	Tues 19	2 66	6 56	29
30	Wed 20	3 73	7 66	1
31	Thur 21	4 81	8 78	2
32	Fri 22	5 89	9 89	3
1	Sat 23	6 96	10 98	4
2	Sun 24			5
3	Mon 25	7 02	11 06	6
4	Tues 26	8 07	12 13	7
5	Wed 27	9 09	13 17	8
6	Thur 28	10 08	14 20	9
7	Fri 29	11 06	15 20	10
8	Sat 30	2 01 / 13 95	16 19	11
9	Sun 31	14 88	17 15	12
	June			
10	Mon 1	P 80	18 11	13
11	Tues 2	1 70	19 06 / 20 99	14
12	Wed 3	2 60	21 92	15
13	Thur 4	3 49	22 85	16
14	Fri 5	4 39	23 78	17
15	Sat 6	5 29	24 73	18
16	Sun 7	6 20	25 68	19
17	Mon 8	7 12	26 64	20
18	Tues 9	8 05	27 61	21
19	Wed 10	9 01 / 10 98	1 60	22
20	Thur 11	11 98	2 61	23
21	Fri 12	12 98	3 65	24
22	Sat 13		4 70	25
23	Sun 14	13 01	5 77	26
24	Mon 15	14 06	6 86	27
25	Tues 16	A 12	7 96	28
26	Wed. 17	1 21		29
27	Thur 18	2 29	8 08	30
28	Fri 19	3 37	9 18	1
29	Sat 20	4 44	10 28	2
30	Sun 21	5 50	11 37	3
31	Mon 22	6 54	12 44	4
1	Tues 23	7 56	13 49	5
2	Wed 24	8 56	14 52	6
3	Thur 25	9 53	15 58	7
4	Fri 26	10 49	16 52	8
5	Sat 27	11 43	17 49	9
6	Sun 28	12 27	18 45	10
7	Mon. 29	13 37	19 40	11
8	Tues 30	4 18	20 33	12

Side labels (May–June): Kilaka Vrshabha—Vaigasi; Vaisakha; Bahula; Sukla; H 213 Safar; Kilaka Mithuna—Ani; Jyeshtha; Bahula; Sukla; H 213 Rabi ul awwal; Kilaka Kark—Ādi; Ashadha; H 213 Rabi ul akhir

Naksh —1 Asvin 2 Bhar. 3 Krit 4. Rohi 5 Mrig. 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 2 U Phal
25 P. Bhad 26 U Bhad 27 Rev

A.D 828
A—Amavasya
P—Paurnima

Kollam 4, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 213 Commences **March 22**

Vikrama 885
Bengal San 234
(N Cycle) Kilaka

Solar: Kilaka Karkataka—Ādi; Kilaka Simha—Āvani; Kilaka Kanyā—Pur.
Lunar: Ashādha, Bahula, Sukla; Sravana, Bahula, Sukla; Bhad.
Muhammadan: H 213 Rabi l akhir; H 213 Jamada l awwal; H 213 Jamada l ākhir

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
9	Wed ○	1	P 1	09 99	21	26	13
10	Thur	2	2	89	22	19	14
11	Fri	3	3	79	23	13	15
12	Sat	4	4	70	24	07	16
13	SUN	5	5	61	25 26	01 97	17
14	Mon	6	6	58	27	94	18
15	Tues	7	7	49	1	92	19
16	Wed	8	8	45	2	94	20
17	Thur	9	9	45	3	96	21
18	Fri	10	10	46			22
19	Sat	11	11	49	4	01	23
20	SUN	12	12	53	5	08	24
21	Mon	13	13	59	6	16	25
22	Tues	14	14	68	7	27	26
23	Wed	15	—A	76	8	38	27
24	Thur	16	1	84	9	48	28
25	Fri	17	2	91	10	58	—29
26	Sat	18	3	98	11	67	1
27	SUN	19			12	77	2
28	Mon	20	4	02	13	81	3
29	Tues	21	5	06	14	84	4
30	Wed	22	6	05	15	85	5
31	Thur	23	7 8	02 98	16	84	6
—32	Fri	24	9	93	17	83	7
1	Sat	25	10	87	18	79	8
2	SUN	26	11	78	19	73	9
3	Mon	27	12	68	20	67	10
4	Tues	28	13	58	21	60	11
5	Wed	29	14	48	22	53	12
6	Thur	30	P	38	23	47	13
7	Fri	31	1	28	24	40	14
	Aug						
8	Sat	1	2	19	25	35	15
9	SUN	2	3	11	26	30	16
10	Mon	3	4 5	05 99	27	26	17
11	Tues	4	6	97	1	26	18
12	Wed	5	7	96	2	26	19
13	Thur	6	8	95	3	28	20
14	Fri	7	9	99	4	32	21
15	Sat	8			5	38	22
16	SUN	9	10	04	6	47	23
17	Mon	10	11	11	7	57	24
18	Tues	11	12	18	8	67	25
19	Wed	12	13	27	9	78	26
20	Thur	13	14	35	10	88	27
21	Fri	14	—A	43	11	99	28
22	Sat	15	1	48			29
23	SUN	16	2	53	12	06	—30
24	Mon	17	3	57	13	12	1
25	Tues	18	4	56	14	16	2
26	Wed	19	5	55	15	17	3
27	Thur	20	6	50	16	18	4
28	Fri	21	7	45	17	16	5
29	Sat	22	8	39	18	12	6
30	SUN	23	9	30	19	07	7
—31	Mon	24	10	21	20 21	01 94	8
1	Tues	2	11	11	22	88	9
2	Wed.	26	12 13	01 91	23	81	10
3	Thur	27	14	81	24	74	11
4	Fri	28	P	72	25	68	12
5	Sat	29	1	63	26	63	13
6	SUN	30	2	57	27	60	14
7	Mon	31	3	52	1	58	15

Solar: Kilaka Kanya—Purattāsi; Kilaka Tula—Aippasi; Kilaka Vrisch—Kar
Lunar: Bhadrapada, Bahula, Sukla; Āsvina, Bahula, Sukla; Karttika
Muhammadan: H 213 Jamada l akhir; H 213 Rajab; H 213 Sha ban

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Tues	1	4	50	2	58	16
9	Wed	2	5	48	3	59	17
10	Thur	3	6	50	4	63	18
11	Fri	4	7	53	5	70	19
12	Sat	5	8	58	6	78	20
13	SUN	6	9	65	7	87	21
14	Mon	7	10	72	8	97	22
15	Tues	8	11	81			23
16	Wed	9	12	90	9	08	24
17	Thur	10	13	98	10	19	25
18	Fri	11			11	29	26
19	Sat	12	14	04	12	37	27
20	SUN	13	—A	08	13	43	28
21	Mon	14	1	11	14	47	—29
22	Tues	15	2	10	15	49	1
23	Wed	16	3	10	16	50	2
24	Thur	17	4	06	17	48	3
25	Fri	18	5 6	02 94	18	45	4
26	Sat	19	7	86	19	40	5
27	SUN	20	8	77	20	34	6
28	Mon	21	9	67	21	29	7
29	Tues	22	10	57	22	22	8
—30	Wed	23	11	47	23	15	9
1	Thur	24	12	38	24	08	10
2	Fri	25	13	29	25 26	02 97	11
3	Sat	26	14	21	27	93	12
4	SUN	27	P	15	1	91	13
5	Mon	28	1	09	2	90	14
6	Tues	29	2	08	3	91	15
7	Wed	30	3	07	4	95	16
	Oct						
8	Thur	1	4	08			17
9	Fri	2	5	11	5	01	18
10	Sat	3	6	17	6	08	19
11	SUN	4	7	24	7	17	20
12	Mon	5	8	31	8	27	21
13	Tues	6	9	41	9	39	22
14	Wed	7	10	50	10	49	23
15	Thur	8	11	58	11	59	24
16	Fri	9	12	63	12	67	25
17	Sat	10	13	68	13	74	26
18	SUN	11	14	71	14	79	27
19	Mon	12	—A	72	15	82	28
20	Tues	13	1	70	16	83	29
21	Wed	14	2	65	17	81	—30
22	Thur	15	3	60	18	78	1
23	Fri	16	4	53	19	74	2
24	Sat	17	5	46	20	69	3
25	SUN	18	6	37	21	63	4
26	Mon	19	7	27	22	56	5
27	Tues	20	8	17	23	49	6
28	Wed	21	9 10	07 98	24	42	7
29	Thur	22	11	89	5	36	8
—30	Fri	23	12	82	26	31	9
1	Sat	24	13	77	27	26	10
2	SUN	25	14	72	1	23	11
3	Mon	26	P	69	2	22	12
4	Tues	27	1	69	3	24	13
5	Wed	28	2	69	4	27	14
6	Thur	29	3	72	5	32	15
7	Fri	30	4	79	6	38	16
8	Sat	31	5	86	7	47	17

Solar: Kilaka Vrischika—Karttigai; Kilaka Dhanus—Margali; Kilaka Makara—Tai
Lunar: Bahula, Sukla; Margasirsha, Bahula, Sukla; Pausha, Bahula
Muhammadan: H 213 Sha ban; H 213 Ramazan; H 213 Shawwal

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	SUN	1	6	94	8	57	18
10	Mon	2			9	68	19
11	Tues	3	7	03	10	79	20
12	Wed	4	8	13	11	89	21
13	Thur	5	9	20	12	98	22
14	Fri	6	10	26			23
15	Sat	7	11	31	13	05	24
16	SUN	8	12	34	14	11	25
17	Mon	9	13	34	15	14	26
18	Tues	10	14	32	16	15	27
19	Wed	11	—A	28	17	14	28
20	Thur	12	1	23	18	11	—29
21	Fri	13	2	16	19	08	1
22	Sat	14	3 4	08 99	20 21	03 96	2
23	SUN	15	5	89	22	89	3
24	Mon	16	6	79	23	82	4
25	Tues	17	7	70	24	76	5
26	Wed	18	8	61	25	70	6
27	Thur	19	9	52	26	64	7
28	Fri	20	10	44	27	59	8
29	Sat	21	11	38	1	56	9
—30	SUN	22	12	35	2	55	10
1	Mon	23	13	32	3	56	11
2	Tues	24	14	31	4	58	12
3	Wed	25	P	34	5	62	13
4	Thur	26	1	38	6	69	14
5	Fri	27	2	43	7	77	15
6	Sat	28	3	51	8	88	16
7	SUN	9	4	60	9	98	17
8	Mon	30	5	68			18
	Dec						
9	Tues	1	6	76	10	09	19
10	Wed	2	7	83	11	19	20
11	Thur	3	8	91	12	28	21
12	Fri	4	9	95	13	37	22
13	Sat	5	10	98	14	42	23
14	SUN	6	11	98	15	46	24
15	Mon	7	12	96	16	47	25
16	Tues	8	13	93	17	47	26
17	Wed	9	14	87	18	45	27
18	Thur	10	—A	80	19	41	28
19	Fri	11	1	71	20	36	29
20	Sat	12	2	62	21	30	—30
21	SUN	13	3	53	22	23	1
22	Mon	14	4	43	23	17	2
23	Tues	15	5	34	24	10	3
24	Wed	16	6	25	25 26	03 98	4
25	Thur	17	7	16	27	98	5
26	Fri	18	8	09	1	89	6
27	Sat	19	9 10	04 99	2	88	7
28	SUN	20	11	97	3	88	8
—29	Mon	21	12	97	4	90	9
1	Tues	22	13	98	5	94	10
2	Wed	23			6	99	11
3	Thur ○	24	14	02			12
4	Fri	25	P	08	7	08	13
5	Sat	26	1	17	8	18	14
6	SUN	27	2	25	9	28	15
7	Mon	28	3	34	10	39	16
8	Tues	29	4	43	11	49	17
9	Wed	30	5	50	12	59	18
0	Thur	31	6	55	13	67	19

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 829
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 49
(Arya Sid) March 21 47

Saka 751

Kaliyuga 3930
(S Cycle) Saumya

Jan

Solar: Kilaka Makara—Tai (from 1 = Jan 20). Lunar tithi: Bahula; Sukla; Magha; Bahula. Muhammadan: H 213 Shawwal; H 213 Zi-l-ka da.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Fri	1	7 60	14 73	20
12	Sat	2	8 63	15 77	21
13	SUN	3	9 62	16 79	22
14	Mon	4	10 62	17 80	23
15	Tues	5	11 57	18 78	24
16	Wed	6	12 51	19 75	25
17	Thur	7	13 43	20 70	26
18	Fri	8	14 35	21 64	27
19	Sat	9	A 27	22 57	28
20	SUN	10	1 17	23 51	29
21	Mon	11	2 07 / 3 97	24 44	1
22	Tues	12	4 87	25 37	2
23	Wed	13	5 79	26 31	3
24	Thur	14	6 71	27 26	4
25	Fri	15	7 67	1 23	5
26	Sat	16	8 63	2 20	6
27	SUN	17	9 61	3 20	7
28	Mon	18	10 60	4 21	8
29	Tues	19	11 61	5 25	9
1	Wed	20	12 66	6 31	10
2	Thur	21	13 72	7 39	11
3	Fri	22	14 80	8 48	12
4	Sat	23	P 88	9 58	13
5	SUN	24	1 97	10 68	14
6	Mon	25		11 80	15
7	Tues	26	2 06	12 90	16
8	Wed	27	3 14	13 98	17
9	Thur	28	4 19		18
10	Fri	29	5 23	14 04	19
11	Sat	30	6 25	15 09	20
12	SUN	31	7 24	16 12	21

Feb

Solar: Kilaka Kumbha—Masi; Kilaka Mina—Panguni (from 1 = Feb 19). Lunar tithi: Sukla; Phalguna. Muhammadan: H 213 Zi-l hijja.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
13	Mon	1	8 24	17 18	22
14	Tues	2	9 19	18 11	23
15	Wed	3	10 13	19 08	24
16	Thur	4	11 05 / 12 97	20 03 / 21 97	25
17	Fri	5	13 88	22 92	26
18	Sat	6	14 78	23 85	27
19	SUN	7	A 68	24 78	28
20	Mon	8	1 58	25 71	29
21	Tues	9	2 49	26 65	30
22	Wed	10	3 40	27 60	1
23	Thur	11	4 33	1 56	2
24	Fri	12	5 27	2 58	3
25	Sat	13	6 23	3 52	4
26	SUN	14	7 22	4 53	5
27	Mon	15	8 21	5 57	6
28	Tues	16	9 24	6 62	7
29	Wed	17	10 27	7 69	8
30	Thur	18	11 33	8 78	9
1	Fri	19	12 41	9 88	10
2	Sat	20	13 49	10 99	11
3	SUN	21	14 58		12
4	Mon	22	P 66	11 10	13
5	Tues	23	1 73	12 20	14
6	Wed	24	2 78	13 28	15
7	Thur	25	3 83	14 36	16
8	Fri	26	4 85	15 40	17
9	Sat	27	5 84	16 44	18
10	SUN	28	6 83	17 45	19

March

Solar: Kilaka Mina—Panguni. Lunar tithi: Phal. Bahula; Sukla; Chaitra. Muhammadan: H 213 Zi-l-hijja; H 214 Muharram.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Mon	1	7 78	18 44	20
12	Tues	2	8 72	19 41	21
13	Wed	3	9 64	20 37	22
14	Thur	4	10 56	21 32	23
15	Fri	5	11 46	22 26	24
16	Sat	6	12 36	23 19	25
17	SUN	7	13 26	24 12	26
18	Mon	8	14 16	25 05 / 26 99	27
19	Tues	9	A 07 / 1 98	27 94	28
20	Wed	10	2 91	1 89	29
21	Thur	11	3 85	2 86	1
22	Fri	12	4 82	3 84	2
23	Sat	13	5 79	4 86	3
24	SUN	14	6 79	5 88	4
25	Mon	15	7 81	6 93	5
26	Tues	16	8 84	7 99	6
27	Wed	17	9 89		7
28	Thur	18	10 97	8 08	8
29	Fri	19		9 18	9
30	Sat	20	11 06	10 29	10
1	SUN	21	12 14	11 40	11
2	Mon	22	13 22	12 50	12
3	Tues	23	14 29	13 59	13
4	Wed	24	P 34	14 66	14
5	Thur	25	1 39	15 72	15
6	Fri	26	2 40	16 76	16
7	Sat	27	3 40	17 77	17
8	SUN	28	4 38	18 76	18
9	Mon	29	5 33	19 74	19
10	Tues	30	6 27	20 71	20
11	Wed	31	7 19	21 66	21

April

Solar: Saumya Mesha—Chittirai; Saumya Vrish.—Vaigasi (from 1 = Apr 21). Lunar tithi: Bahula; Sukla; Vaisakha; Bahula. Muhammadan: H 214 Safar.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Thur	1	8 10	22 59	22
13	Fri	2	9 01 / 10 91	23 53	23
14	Sat	3	11 81	24 46	24
15	SUN	4	12 71	25 40	25
16	Mon	5	13 61	26 33	26
17	Tues	6	14 52	27 27	27
18	Wed	7	A 45	1 22	28
19	Thur	8	1 38	2 19	29
20	Fri	9	2 35	3 18	30
21	Sat	10	3 32	4 18	1
22	SUN	11	4 32	5 20	2
23	Mon	12	5 34	6 24	3
24	Tues	13	6 37	7 30	4
25	Wed	14	7 42	8 38	5
26	Thur	15	8 49	9 48	6
27	Fri	16	9 57	10 59	7
28	Sat	17	10 66	11 69	8
29	SUN	18	11 75	12 80	9
30	Mon	19	12 81	13 89	10
31	Tues	20	13 88	14 98	11
1	Wed	21	14 91		12
2	Thur	22	P 92	15 04	13
3	Fri	23	1 92	16 07	14
4	Sat	24	2 89	17 09	15
5	SUN	25	3 85	18 09	16
6	Mon	26	4 78	19 08	17
7	Tues	27	5 71	20 04 / 21 99	18
8	Wed	28	6 62	22 93	19
9	Thur	29	7 52	23 87	20
10	Fri	30	8 42	24 80	21

May

Solar: Saumya Vrishabha—Vaigasi. Lunar tithi: Sukla; Jyeshtha; Bahula. Muhammadan: H 214 Rab ul awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Sat	1	9 32	25 73	22
12	SUN	2	10 22	26 67	23
13	Mon	3	11 12	27 61	24
14	Tues	4	12 03 / 13 95	1 55	25
15	Wed	5	14 90	2 53	26
16	Thur	6	A 85	3 50	27
17	Fri	7	1 82	4 50	28
18	Sat	8	2 82	5 51	29
19	SUN	9	3 83	6 55	1
20	Mon	10	4 86	7 61	2
21	Tues	11	5 92	8 69	3
22	Wed	12	6 99	9 78	4
23	Thur	13		10 89	5
24	Fri	14	7 07	11 99	6
25	Sat	15	8 15		7
26	SUN	16	9 24	12 10	8
27	Mon	17	10 30	13 20	9
28	Tues	18	11 36	14 28	10
29	Wed	19	12 39	15 35	11
30	Thur	20	13 42	16 39	12
31	Fri	21	14 40	17 41	13
32	Sat	22	P 38	18 42	14
1	SUN	23	1 34	19 41	15
2	Mon	24	2 27	20 37	16
3	Tues	25	3 20	21 33	17
4	Wed	26	4 11	22 27	18
5	Thur	27	5 01 / 6 91	23 21	19
6	Fri	28	7 81	24 14	20
7	Sat	29	8 71	25 07	21
8	SUN	30	9 61	26 00 / 27 94	22
[illegible]	Mon	31	10 52	1 89	23

June

Solar: Saumya Mithuna—Ani; Saumya Kark.—Adi (from 1 = Jun 23). Lunar tithi: Sukla; Ashadha; Bahula. Muhammadan: H 214 Rab ul akhir.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Tues	1	11 44	2 86	24
11	Wed	2	12 38	3 83	25
12	Thur	3	13 33	4 82	26
13	Fri	4	14 31	5 83	27
14	Sat ●	5	A 30	6 86	28
15	SUN	6	1 30	7 92	29
16	Mon	7	2 34		30
17	Tues	8	3 40	8 00	1
18	Wed	9	4 47	9 08	2
19	Thur	10	5 54	10 18	3
20	Fri	11	6 63	11 29	4
21	Sat	12	7 71	12 41	5
22	SUN	13	8 78	13 50	6
23	Mon	14	9 84	14 59	7
24	Tues	15	10 87	15 66	8
25	Wed	16	11 89	16 70	9
26	Thur	17	12 88	17 74	10
27	Fri	18	13 86	18 75	11
28	Sat	19	14 81	19 74	12
29	SUN ○	20	P 76	20 71	13
30	Mon	21	1 68	21 66	14
31	Tues	22	2 59	22 61	15
1	Wed	23	3 49	23 55	16
2	Thur	24	4 39	24 48	17
3	Fri	25	5 29	25 41	18
4	Sat	26	6 19	26 34	19
5	SUN	27	7 09	27 28	20
6	Mon	28	8 00 / 9 92	1 28	21
7	Tues	29	10 85	2 19	22
8	Wed	30	11 81	3 16	23

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad. 27 Rev

A D 829
A—Amavasya
P—Paurnima

Kollam 5 Commences { N Malabar—Aug / S Malabar—July

Hijra 214 Commences March 11

Vikrama 886
Bengal San 235
(N Cycle) Saumya

Solar months: Saumya Karkataka—Ādi; Saumya Simha—Āvani; Saumya Kanya—Pur. Lunar months: Sravana (Sukla, Bahula); Bhadrapada (Sukla, Bahula). Muhammadan: H 214 Jamada l awwal; H 214 Jamada l akhr.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	July						
9	Thur	1	12	79	4	14	24
10	Fri	2	13	77	5	15	25
11	Sat	3	14	79	6	19	26
12	SUN	4	—A	81	7	23	27
13	Mon	5	1	87	8	30	28
14	Tues	6	2	93	9	38	—29
15	Wed	7			10	48	1
16	Thur	8	3	01	11	60	2
17	Fri	9	4	11	12	70	3
18	Sat	10	5	18	13	80	4
19	SUN	11	6	25	14	89	5
20	Mon	12	7	31	15	96	6
21	Tues	13	8	37			7
22	Wed	14	9	37	16	03	8
23	Thur	15	10	36	17	06	9
24	Fr	16	11	35	18	07	10
25	Sat	17	12	30	19	06	11
26	SUN	18	13	26	20 / 21	04 / 99	12
27	Mon	19	14	17	22	95	13
28	Tues	20	P / 1	09 / 99	23	89	14
29	Wed	21	2	80	24	82	15
30	Thur	22	3	79	25	75	16
31	Fri	23	4	69	26	68	17
—32	Sat	24	5	59	27	62	18
1	SUN	25	6	50	1	57	19
2	Mon	26	7	43	2	52	20
3	Tues	27	8	36	3	48	21
4	Wed	28	9	31	4	47	22
5	Thur	29	10	28	5	48	23
6	Fri	30	11	27	6	50	24
7	Sat	31	12	28	7	54	25
	Aug						
8	SUN	1	13	31	8	60	26
9	Mo	2	14	37	9	69	27
10	Tues	3	—A	43	10	79	28
11	Wed.	4	1	52	11	90	29
12	Thur	5	2	60			—30
13	Fri	6	3	68	12	00	1
14	Sat	7	4	76	13	10	2
15	SUN	8	5	81	14	20	3
16	Mon	9	6	8	15	27	4
17	Tues	10	7	88	16	34	5
18	Wed	11	8	88	17	33	6
19	Thur	12	9	86	18	39	7
20	Fri	13	10	81	19	39	8
21	Sat	14	11	76	20	37	9
22	SUN	15	12	69	21	34	10
23	Mon	16	13	60	22	29	11
24	Tues	17	14	51	23	23	12
25	Wed	18	P	41	24	16	13
26	Thur	19	1	31	25	09	14
27	Fri	20	2	21	26 / 27	03 / 98	15
28	Sat	21	3	11	1	90	16
29	SUN	22	4 / 5	02 / 95	2	85	17
30	Mon	23	6	88	3	81	18
—31	Tues	24	7	84	4	80	19
1	Wed	25	8	81	5	80	20
2	Thur	26	9	81	6	81	21
3	Fri	27	10	80	7	85	22
4	Sat	28	11	83	8	01	23
5	SUN	29	12	89			24
6	Mon	30	13	96	9	00	25
7	Tues	31			10	09	26

Solar months: Saumya Kanya—Purattasi; Saumya Tula—Aippasi; Saumya Vrisch—Kar. Lunar months: Asvina (Sukla, Bahula); Kartika (Sukla, Bahula). Muhammadan: H 214 Rajab; H 214 Sha ban.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Sep						
8	Wed	1	14	04	11	19	27
9	Thur	2	A	12	12	30	28
10	Fri	3	1	21	13	40	—29
11	Sat	4	2	28	14	50	1
12	SUN	5	3	34	15	59	2
13	Mon	6	4	39	16	65	3
14	Tues	7	5	41	17	69	4
15	Wed	8	6	43	18	71	5
16	Thur	9	7	40	19	71	6
17	Fri	10	8	37	20	70	7
18	Sat	11	9	31	21	67	8
19	SUN	12	10	24	22	62	9
20	Mon	13	11	15	23	56	10
21	Tues	14	12 / 13	06 / 96	24	50	11
22	Wed	15	14	86	25	44	12
23	Thur	16	P	76	26	37	13
24	Fri	17	1	67	27	30	14
25	Sat	18	2	59	1	24	15
26	SUN	19	3	51	2	18	16
27	Mon	20	4	44	3	15	17
28	Tues	21	5	40	4	13	18
29	Wed	22	6	37	5	12	19
—30	Thur	23	7	37	6	13	20
1	Fri	24	8	37	7	16	21
2	Sat	25	9	4	8	22	22
3	SUN	26	10	47	9	30	23
4	Mon	27	11	53	10	39	24
5	Tues	28	12	61	11	49	25
6	Wed	29	13	71	12	60	26
7	Thur	30	14	79	13	70	27
	Oct						
8	Fri	1	—A	87	14	81	28
9	Sat	2	1	94	15	89	29
10	SUN	3	2	98	16	96	—30
11	Mon	4					1
12	Tues	5	3	01	17	01	2
13	Wed	6	4 / 5	00 / 98	18	03	3
14	Thur	7	6	95	19	05	4
15	Fri	8	7	90	20	03	5
16	Sat	9	8	83	21 / 22	00 / 96	6
17	SUN	10	9	74	23	90	7
18	Mon	11	10	65	24	85	8
19	Tues	12	11	5	25	78	9
20	Wed	13	12	45	26	70	10
21	Thur	14	13	36	27	64	11
22	Fri	15	14	26	1	57	12
23	Sat	16	P	18	2	53	13
24	SUN	17	1	10	3	48	14
25	Mon	18	2	04	4	45	1
26	Tues	19	3 / 4	00 / 98	5	44	16
27	Wed	20	5	97	6	45	17
28	Thur	21	6	97	7	48	18
29	Fri	22			8	54	19
—30	Sat	23	7	02	9	60	20
1	SUN	24	8	08	10	69	21
2	Mon	25	9	16	11	79	22
3	Tues	26	10	24	12	90	23
4	Wed	27	11	33			24
5	Thur	28	12	42	13	01	25
6	Fri	29	13	48	14	11	26
7	Sat	30	14	54	15	20	27
8	SUN	31	—A	59	16	27	28

Solar months: Saumya Vrischika—Karttigai; Saumya Dhanus—Margali; Saumya Makara—Tai. Lunar months: Mārgasirsha (Sukla, Bahula); Pausha (Sukla, Bahula). Muhammadan: H 214 Ramazan; H 214 Shawwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Nov						
9	Mon	1	1	63	17	32	—29
10	Tues	2	2	62	18	36	1
11	Wed	3	3	61	19	37	2
12	Thur	4	4	56	20	36	3
13	Fri	5	5	51	21	33	4
14	Sat	6	6	45	22	29	5
15	SUN	7	7	36	23	25	6
16	Mon	8	8	27	24	18	7
17	Tues	9	9	18	25	11	8
18	Wed	10	10 / 11	08 / 98	26 / 27	04 / 97	9
19	Thur	11	12	89	1	91	10
20	Fri	12	13	80	2	86	11
21	Sat	13	14	72	3	81	12
22	SUN	14	P	66	4	78	13
23	Mon	15	1	68	5	76	14
24	Tues	16	2	61	6	77	15
25	Wed	17	3	60	7	80	16
26	Thur	18	4	62	8	85	17
27	Fri	19	5	67	9	91	18
28	Sat	20	6	72	10	99	19
29	SUN	21	7	80			20
—30	Mon	22	8	89	11	09	21
1	Tues	23	9	98	12	20	22
2	Wed	24			13	31	23
3	Thur	25	10	06	14	41	24
4	Fri	26	11	14	15	50	25
5	Sat	27	12	20	16	58	26
6	SUN	28	13	24	17	64	27
7	Mon	29	14	27	18	68	28
8	Tues ●	30	—A	2	19	69	29
	Dec						
9	Wed	1	1	25	20	69	—30
10	Thur	2	2	20	21	66	1
11	Fri	3	3	16	2	63	2
12	Sat	4	4	08	23	58	3
13	SUN	5	5 / 6	00 / 90	24	52	4
14	Mon	6	7	81	25	45	5
15	Tues	7	8	71	26	33	6
16	Wed	8	9	61	27	31	7
17	Thur	9	10	53	1	25	8
18	Fri	10	11	45	2	19	9
19	Sat	11	12	37	3	15	10
20	SUN	12	13	30	4	11	11
21	Mon	13	14	27	5	09	12
22	Tues	14	P	25	6	10	13
23	Wed	15	1	24	7	12	14
24	Thur	16	2	27	8	16	15
25	Fri	17	3	31	9	22	16
26	Sat	18	4	37	10	29	17
27	SUN	19	5	45	11	40	18
28	Mon	20	6	54	12	50	19
—29	Tues	21	7	63	13	61	20
1	Wed	22	8	71	14	71	21
2	Thur	23	9	79	15	80	22
3	Fr	24	10	84	16	89	23
4	Sat	25	11	88	17	95	24
5	SUN	26	12	91	18	99	25
6	Mon	27	13	91			26
7	Tues	28	14	89	19	01	27
8	Wed	29	—A	85	20 / 21	01 / 99	28
9	Thur	30	1	80	22	97	—29
10	Fri	31	2	72	23	92	1

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 830
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 75
(Arya Sid) March 21 73

Saka 752

Kaliyuga 3931
(S Cycle) Sadharana

January – February

Solar: *Saumya* **Makara—Tai** (to 30), *Saumya* **Kumbha—Māsi** (from Feb 1, 12 to 29), *Saumya* **Mīna—Panguni** (from 1). Lunar: **Māgha** *Sukla* / P / *Bahula* / A; **Phālguna** *Sukla* / P / *Bahula* / A. Muhammadan: *H 214 Zilkad*; *H 214 Zilhijja*.

SOLAR reckoning: Cyclic sidereal year month and day	Week day	English month and day	LUNAR reckoning: Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
	Jan						
11	Sat	1	3	63	24	86	2
12	Sun	2	4	54	25	79	3
13	Mon	3	5	44	26	72	4
14	Tues	4	6	34	27	66	5
15	Wed	5	7	25	1	59	6
16	Thur	6	8	16	2	53	7
17	Fri	7	9	07	3	48	8
18	Sat	8	{10 11	01 95	4	44	9
19	Sun	9	12	92	5	42	10
20	Mon	10	13	83	6	42	11
21	Tues	11	14	89	7	43	12
22	Wed	12	P	91	8	47	13
23	Thur	13	1	96	9	52	14
24	Fri	14			10	61	15
25	Sat	15	2	02	11	70	16
26	Sun	16	3	09	12	80	17
27	Mon	17	4	18	13	90	18
28	Tues	18	5	27			19
29	Wed	19	6	36	14	01	20
—30	Thur	20	7	48	15	11	21
1	Fri	21	8	48	16	20	22
2	Sat	22	9	58	17	26	23
3	Sun	23	10	54	18	31	24
4	Mon	24	11	54	19	33	25
5	Tues	25	12	52	20	34	26
6	Wed	26	13	48	21	33	27
7	Thur	27	14	41	22	30	28
8	Fri	28	—A	34	23	25	29
9	Sat	29	1	26	24	19	—30
10	Sun	30	2	16	25	13	1
11	Mon	31	{3 4	06 97	26	07	2
	Feb						
12	Tues	1	5	88	27 1	00 93}	3
13	Wed.	2	6	79	2	87	4
14	Thur	3	7	70	3	81	5
15	Fri	4	8	62	4	78	6
16	Sat	5	9	56	5	75	7
17	Sun	6	10	53	6	74	8
18	Mon	7	11	51	7	75	9
19	Tues	8	12	51	8	78	10
20	Wed	9	13	53	9	84	11
21	Thur	10	14	58	10	91	12
22	Fri	11	P	63			13
23	Sat	12	1	70	11	00	14
24	Sun	13	2	80	12	10	15
25	Mon	14	3	88	13	0	16
26	Tues	15	4	96	14	31	17
27	Wed.	16			15	42	18
28	Thur	17	5	04	16	50	19
—29	Fri	18	6	10	17	57	20
1	Sat	19	7	14	18	62	21
2	Sun	20	8	14	19	65	22
3	Mon	21	9	14	20	67	23
4	Tues	22	10	12	21	66	24
5	Wed.	23	11	07	22	63	25
6	Thur	24	{12 13	00 93	23	59	26
7	Fri.	25	14	85	24	53	27
8	Sat.	26	—A	75	25	48	28
9	Sun.	27	1	65	26	41	—29
10	Mon.	28	2	55	27	34	1

March – April

Solar: *Saumya* **Mīna—Panguni** (to 31), *Sādhāraṇa* **Mesha—Chittirai** (from Apr 11 to 31), *Sādhāraṇa* **Vrish—Vaigasi** (from 1). Lunar: **Chaitra** *Sukla* / P / *Bahula* / A; **Vaisākha** *Sukla* / P / *Bahula* / A. Muhammadan: *H 215 Muharram*; *H 215 Safar*.

SOLAR reckoning: Cyclic sidereal year month and day	Week day	English month and day	LUNAR reckoning: Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
	March						
11	Tues	1	3	46	1	27	2
12	Wed	2	4	37	2	20	3
13	Thur	3	5	29	3	16	4
14	Fri	4	6	21	4	11	5
15	Sat	5	7	15	5	08	6
16	Sun	6	8	11	6	06	7
17	Mon	7	9	09	7	07	8
18	Tues	8	10	09	8	09	9
19	Wed	9	11	11	9	15	10
20	Thur	10	12	16	10	21	11
21	Fri	11	13	22	11	30	12
22	Sat	12	14	30	12	40	13
23	Sun	13	P	38	13	50	14
24	Mon	14	1	46	14	62	15
25	Tues	15	2	54	15	72	16
26	Wed	16	3	61	16	81	17
27	Thur	17	4	67	17	88	18
28	Fri	18	5	71	18	93	19
29	Sat	19	6	71	19	98	20
30	Sun	20	7	70	20	99	21
—31	Mon	21	8	69	21	98	22
1	Tues	22	9	63	22	96	23
2	Wed	23	10	56	23	92	24
3	Thur	24	11	49	24	88	25
4	Fri	25	12	41	25	81	26
5	Sat	26	13	32	26	75	27
6	Sun	27	14	22	27	68	28
7	Mon	28	—A	12	1	60	29
8	Tues	29	{1 2	02 92	2	55	—30
9	Wed	30	3	83	3	49	1
10	Thur	31	4	75	4	44	2
	April						
11	Fri	1	5	69	5	41	3
12	Sat	2	6	65	6	39	4
13	Sun	3	7	64	7	39	5
14	Mon	4	8	63	8	42	6
15	Tues	5	9	66	9	46	7
16	Wed	6	10	70	10	52	8
17	Thur	7	11	74	11	60	9
18	Fri	8	12	82	12	69	10
19	Sat	9	13	91	13	81	11
20	Sun	10	14	99	14	91	12
21	Mon	11					13
22	Tues	12	P	07	15	02	14
23	Wed	13	1	15	16	11	15
24	Thur	14	2	20	17	19	16
25	Fri	15	3	23	18	26	17
26	Sat	16	4	24	19	29	18
27	Sun	17	5	23	20	31	19
28	Mon	18	6	22	21	31	20
29	Tues	19	7	16	22	29	21
30	Wed	20	8	09	23	26	22
—31	Thur	21	{9 10	01 92	24	21	23
1	Fri	22	11	83	25	15	24
2	Sat	23	12	78	26	08	25
3	Sun	24	13	68	27 1	01 94}	26
4	Mon	25	14	52	2	89	27
5	Tues	26	—A	48	3	82	28
6	Wed	27	1	34	4	77	—29
7	Thur	28	2	27	5	74	1
8	Fri	29	3	21	6	71	2
9	Sat	30	4	16	7	72	3

May – June

Solar: *Sādhāraṇa* **Vrishabha—Vaigasi** (to 31), *Sādhāraṇa* **Mithuna—Āni** (from June 10 to 32), *Sādhāraṇa* **Kark—Ādi** (from 1). Lunar: **Jyeshtha** *Sukla* / P / *Bahula* / A; **Āshādha** *Sukla* / P / *Bahula* / A / *Sukla*. Muhammadan: *H 215 Rabi ul awwal*; *H 215 Rabī ul ākhir*.

SOLAR reckoning: Cyclic sidereal year month and day	Week day	English month and day	LUNAR reckoning: Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
	May						
10	Sun	1	5	15	8	73	4
11	Mon	2	6	14	9	77	5
12	Tues	3	7	15	10	88	6
13	Wed	4	8	20	11	90	7
14	Thur	5	9	26			8
15	Fri	6	10	33	12	00	9
16	Sat	7	11	40	13	11	10
17	Sun	8	12	49	14	21	11
18	Mon	9	13	57	15	32	12
19	Tues	10	14	64	16	41	13
20	Wed	11	P	69	17	50	14
21	Thur	12	1	78	18	57	15
22	Fri	13	2	74	19	61	16
23	Sat	14	3	72	20	63	17
24	Sun	15	4	70	21	68	18
25	Mon	16	5	66	22	68	19
26	Tues	17	6	59	23	59	20
27	Wed	18	7	51	24	55	21
28	Thur	19	8	43	25	49	22
29	Fri	20	9	33	26	42	23
30	Sat	21	10	23	27	35	24
—31	Sun	22	11	13	1	29	25
1	Mon	23	{12 13	02 93	2	22	26
2	Tues	24	14	84	3	16	27
3	Wed	25	—A	77	4	11	28
4	Thur	26	1	70	5	07	29
5	Fri	27	2	65	6	05	—30
6	Sat	28	3	63	7	04	1
7	Sun	29	4	62	8	05	2
8	Mon	30	5	63	9	08	3
9	Tues	31	6	67	10	13	4
	June						
10	Wed	1	7	73	11	22	5
11	Thur	2	8	79	12	30	6
12	Fri	3	9	88	13	40	7
13	Sat	4	10	96	14	51	8
14	Sun	5			15	62	9
15	Mon	6	11	04	16	72	10
16	Tues	7	12	11	17	81	11
17	Wed	8	13	16	18	88	12
18	Thur	9	14	21	19	92	13
19	Fri	10	P	21	20	95	14
20	Sat	11	1	21	21	96	15
21	Sun	12	2	19	22	95	16
22	Mon	13	3	15	23	98	17
23	Tues	14	{4 5	07 99	24	88	18
24	Wed	15	6	91	25	83	19
25	Thur	16	7	80	26	76	20
26	Fri	17	8	71	27	70	21
27	Sat	18	9	61	1	63	22
28	Sun	19	10	57	2	56	23
29	Mon	20	11	41	3	50	24
30	Tues	21	12	31	4	44	25
1	Wed	22	13	24	5	41	26
—32	Thur	23	14	17	6	38	27
1	Fri	24	—A	13	7	36	28
2	Sat	25	1	11	8	37	—29
3	Sun	26	2	10	9	40	1
4	Mon	27	3	11	10	45	2
5	Tues	28	4	16	11	52	3
6	Wed	29	5	21	12	60	4
7	Thur	30	6	27	13	70	5

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 830
A—Amāvasya
P—Paurnima

Kollam 6 Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 215 Commences **Feb 28**

Vikrama 887
Bengal San 236
(N Cycle) Sādhārana

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July				
8	Fri	1	*Sukla* 7 35	14 81	6
9	Sat	2	8 43	15 92	7
10	SUN	3	9 51		8
11	Mon	4	10 58	16 02	9
12	Tues	5	11 64	17 11	10
13	Wed	6	12 69	18 18	11
14	Thur	7	**Adhika Śravana** 13 69	19 24	12
15	Fri	8	14 69	20 27	13
16	Sat	9	P 66	21 29	14
17	SUN	10	1 62	22 28	15
18	Mon	11	2 56	23 26	16
Sādhārana **Karkataka—Ādi** 19	Tues	12	3 49	24 21	1,
20	Wed	13	4 40	25 16	18
21	Thur	14	5 30	26 11	19
22	Fri	15	*Bahula* 6 20	27 04 / 1 97	*H 215 Jamada l awwal* 20
23	Sat	16	7 10	2 90	21
24	SUN	17	8 00 / 9 90	3 88	22
25	Mon	18	10 81	4 78	23
26	Tues	19	11 73	5 74	24
27	Wed	20	12 67	6 70	2
28	Thur	21	13 62	7 69	26
29	Fr	22	14 59	8 69	27
30	Sat	23	—A 59	9 72	28
—31	SUN	24	1 60	10 76	29
1	Mon	25	2 63	11 83	—30
2	Tues	26	3 69	12 91	1
3	Wed	27	4 76		2
4	Thur	28	5 84	13 00	3
5	Fri	29	*Sukla* 6 92	14 11	4
6	Sat	30		15 22	5
7	SUN	31	7 01	16 32	6
	Aug				
8	Mon	1	8 08	17 42	7
9	Tues	2	9 13	18 49	8
10	Wed	3	10 17	19 55	9
11	Thur	4	11 20	20 60	10
12	Fri	5	12 19	21 61	11
13	Sat	6	13 16	22 61	12
14	SUN	7	14 13	23 59	13
Sādhārana **Simha—Āvani** 15	Mon	8	**Nija Śrāvana** P 06 / 1 99	24 55	14
16	Tues	9	2 90	25 51	15
17	Wed	10	3 81	26 4	*H 215 Jamada l ākhir* 16
18	Thur	11	4 71	27 38	17
19	Fr	12	5 61	1 31	18
20	Sat	13	6 51	2 24	19
21	SUN	14	7 41	3 18	20
22	Mon	15	*Bahula* 8 32	4 12	21
23	Tues	16	9 24	5 07	22
24	Wed	17	10 18	6 03	23
25	Thur	18	11 13	7 01	24
26	Fri	19	12 12	8 01	2
27	Sat	20	13 11	9 03	26
28	SUN	21	14 1°	10 07	27
29	Mon	2°	—A 16	11 13	28
30	Tues	23	1 22	12 21	—29
—31	Wed	24	2 28	13 30	1
1	Thur	25	*Sukla* 3 37	14 41	2
2	Fri	26	4 45	15 52	3
Sādhārana **Kan—Pur** 3	Sat	27	5 53	16 62	*H 215 Rajab* 4
4	SUN	28	**Bhad** 6 60	17 72	5
5	Mon	29	7 66	18 80	6
6	Tues	30	8 70	19 87	7
7	Wed	31	9 72	20 91	8

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep				
8	Thur	1	10 72	21 93	9
9	Fri	2	11 70	22 93	10
10	Sat	3	12 67	23 91	11
11	SUN	4	13 61	24 89	12
12	Mon	5	14 53	25 84	13
13	Tues	6	P 45	26 78	14
14	Wed	7	**Bhadrapada** 1 35	27 72	15
15	Thur	8	2 26	1 65	16
16	Fri	9	3 16	2 59	17
17	Sat	10	4 05 / 5 96	3 52	18
18	SUN	11	6 87	4 45	19
Sadharana **Kanya—Purattasi** 19	Mon	12	7 80	5 40	*H 215 Rajab* 20
20	Tues	13	*Bahula* 8 74	6 36	21
21	Wed	14	9 68	7 34	22
22	Thur	15	10 67	8 34	23
23	Fri	16	11 67	9 35	24
24	Sat	17	12 68	10 38	25
2	SUN	18	13 72	11 44	26
26	Mon	19	14 79	12 51	27
27	Tues	20	—A 84	13 61	28
28	Wed	21	1 94	14 71	29
29	Thur	22		15 82	—30
30	Fri	23	2 02	16 92	1
—31	Sat	24	3 09		2
1	SUN	25	4 18	17 02	3
2	Mon	26	5 23	18 11	4
3	Tues	27	6 28	19 18	5
4	Wed	28	*Sukla* 7 30	20 23	6
5	Thur	29	8 29	21 25	7
6	Fri	30	9 28	22 26	8
	Oct				
7	Sat	1	10 24	23 25	9
8	SUN	2	11 19	24 22	10
9	Mon	3	12 11	25 18	11
10	Tues	4	13 03 / 14 94	26 12	12
11	Wed	5	P 84	27 05 / 1 98	13
12	Thur	6	**Asvina** 1 74	2 9°	14
S dha ana **Tula—Aippasi** 13	Fri	7	2 64	3 85	15
14	Sat.	8	3 55	4 79	*H 215 Sha bān* 16
15	SUN	9	4 46	5 74	17
16	Mon	10	5 39	6 69	18
17	Tues	11	*B hula* 6 33	7 67	19
18	Wed	12	7 29	8 66	0
19	Thur	13	8 27	9 67	21
20	Fri	14	9 26	10 70	22
21	Sat	15	10 28	11 75	23
22	SUN	16	11 31	12 83	24
23	Mon	17	12 38	13 91	25
24	Tues	18	13 45		26
25	Wed	19	14 54	14 01	27
26	Thur	20	—A 63	15 12	28
27	Fri	21	1 71	16 22	—29
28	Sat	22	2 78	17 33	1
29	SUN	23	*Sukla* 3 84	18 42	2
—30	Mon	24	4 89	19 49	3
1	Tues	25	5 91	20 54	4
2	Wed.	26	6 91	21 57	5
Sadha ana **Vrisch—Kār** 3	Thur	27	**Karttika** 7 88	22 59	*H 215 Ramazān* 6
4	Fri	28	8 85	23 58	7
5	Sat	29	9 80	24 56	8
6	SUN	30	10 72	25 51	9
7	Mon	31	11 64	26 46	10

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov				
8	Tues	1	12 55	27 89	11
9	Wed	2	13 46	1 83	12
10	Thur	3	14 36	2 26	13
11	Fri ○	4	**Karttika** P 26	3 19	14
12	Sat	5	1 17	4 13	15
13	SUN	6	2 08	5 07	16
14	Mon	7	3 00 / 4 94	6 03	17
15	Tues	8	5 91	7 00 / 8 98	18
16	Wed	9	6 89	9 99	19
Sādhārana **Vrischika—Karttigai** 17	Thur	10	7 89		20
18	Fri	11	*Bahula* 8 91	10 01	*H 215 Ramazān* 21
19	Sat	12	9 95	11 07	22
20	SUN	13		12 13	23
21	Mon	14	10 01	13 21	24
22	Tues	15	11 09	14 31	25
23	Wed	16	12 18	15 41	26
24	Thur	17	13 26	16 51	27
25	Fri	18	14 34	17 68	28
26	Sat	19	—A 42	18 72	29
27	SUN	20	1 49	19 80	—30
28	Mon	21	2 53	20 85	1
—29	Tues	22	3 54	21 89	2
1	Wed	23	4 55	22 91	3
2	Thur	24	*Sukla* 5 52	23 91	4
3	Fri	25	6 49	24 88	5
4	Sat	26	7 43	2 84	6
5	SUN	27	8 36	26 79	7
6	Mon	28	9 27	27 74	8
7	Tues	29	10 18	1 67	9
8	Wed	30	11 09 / 12 99	2 60	10
	Dec				
9	Thur	1	13 89	3 53	11
10	Fr	2	14 80	4 46	12
11	Sat	3	P 72	5 41	13
12	SUN	4	1 64	6 36	14
13	Mon	5	**Mārgasirsha** 2 59	7 33	15
14	Tues	6	3 55	8 31	16
Sadhār na **Dhanus—Mārgali** 15	Wed	7	4 53	9 31	*H 215 Shawwal* 17
16	Thur	8	5 54	10 34	18
17	Fri	9	6 56	11 38	19
18	Sat	10	*Bahula* 7 60	12 44	20
19	SUN	11	8 66	13 51	21
20	Mon	12	9 74	14 61	22
21	Tues	13	10 83	15 72	23
22	Wed	14	11 91	16 83	24
23	Thur	15	12 99	17 93	25
24	Fri	16			26
25	Sat	17	13 07	18 02	27
26	SUN	18	14 14	19 10	28
27	Mon	19	—A 17	20 16	—29
28	Tues	20	1 20	21 21	1
—29	Wed	21	2 19	22 23	2
1	Thur	22	*Sukla* 3 16	23 23	3
2	Fri	23	4 14	24 21	4
3	Sat	24	5 07	25 18	5
4	SUN	25	6 00 / 7 91	26 14	*H 215 Zu l ka da* 6
Sadharana **Makara—Tai** 5	Mon	26	8 82	27 08	7
6	Tues	27	9 73	1 01 / 2 94	8
7	Wed	28	**Pausha** 10 63	3 87	9
8	Thur	29	11 53	4 81	10
9	Fri	30	12 44	5 75	11
10	Sat	31	13 36	6 70	12

A D 831
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 01
(Arya Sid) March 21 98

Saka 753

Kaliyuga 3932
(S Cycle) Virodhakrit

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	Jan				
11	Sun 1	14 28	7 66	13	Sadharana Makara—Tai; Pausha; H 215 Zi'l ka'da
12	Mon 2	P 23	8 63	14	
13	Tues 3	1 19	9 64	15	
14	Wed 4	2 18	10 65	16	
15	Thur 5	3 18	11 69	17	
16	Fri 6	4 20	12 74	18	
17	Sat 7	5 25	13 82	19	
18	Sun 8	6 31	14 91	20	
19	Mon 9	7 39		21	
20	Tues 10	8 48	15 02	22	
21	Wed 11	9 57	16 13	23	Bahula
22	Thur 12	10 65	17 23	24	
23	Fri 13	11 72	18 33	25	
24	Sat 14	12 79	19 41	26	
25	Sun 15	13 81	20 48	27	
26	Mon 16	14 83	21 53	28	
27	Tues 17	—A 83	22 55	29	
28	Wed 18	1 81	23 56	—30	
29	Thur 19	2 77	24 54	1	
—30	Fri 20	3 70	25 52	2	Sukla
1	Sat 21	4 62	26 47	3	
2	Sun 22	5 54	27 41	4	
3	Mon 23	6 45	1 35	5	H 215 Zi'l hijja
4	Tues 24	7 35	2 28	6	
5	Wed 25	8 25	3 22	7	
6	Thur 26	9 16	4 15	8	
7	Fri 27	{10 07 / 11 98}	5 09	9	
8	Sat 28	12 90	{6 03 / 7 99}	10	
9	Sun 29	13 85	8 97	11	
10	Mon 30	14 81	9 96	12	
11	Tues 31	P 81	10 97	13	
	Feb				
12	Wed 1	1 80		14	Sadharana Kumbha—Masi; Magha
13	Thur 2	2 88	11 00	15	
14	Fri 3	3 87	12 05	16	
15	Sat 4	4 93	13 12	17	
16	Sun 5		14 22	18	
17	Mon 6	5 02	15 32	19	
18	Tues 7	6 11	16 42	20	Bahula
19	Wed 8	7 20	17 53	21	
20	Thur 9	8 28	18 63	22	
21	Fri 10	9 34	19 72	23	
22	Sat 11	10 40	20 79	24	
23	Sun 12	11 42	21 84	25	
24	Mon 13	12 44	22 87	26	
25	Tues 14	13 43	23 88	27	
26	Wed 15	14 41	24 88	28	
27	Thur 16	—A 36	25 85	29	
28	Fri 17	1 31	26 81	—30	Sukla
29	Sat 18	2 23	27 75	1	
—30	Sun 19	3 15	1 69	2	
1	Mon 20	{4 05 / 5 95}	2 63	3	Sadharana Mina—Panguni
2	Tues 21	6 85	3 56	4	H 216 Muharram
3	Wed 22	7 75	4 49	5	
4	Thur 23	8 66	5 42	6	
5	Fri 24	9 57	6 36	7	Phalguna
6	Sat 25	10 50	7 32	8	
7	Sun 26	11 44	8 30	9	
8	Mon 27	12 41	9 28	10	
9	Tues 28	13 40	10 29	11	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	March				
10	Wed 1	14 39	11 31	12	Sadharana Mina—Panguni; Phalguna; H 216 Muharram
11	Thur 2	P 43	12 36	13	
12	Fri 3	1 47	13 44	14	
13	Sat 4	2 53	14 52	15	
14	Sun 5	3 61	15 62	16	
15	Mon 6	4 69	16 72	17	
16	Tues 7	5 78	17 83	18	Bahula
17	Wed 8	6 86	18 94	19	
18	Thur 9	7 93		20	
19	Fri 10	8 98	19 08	21	
20	Sat 11		20 10	22	
21	Sun 12	9 02	21 16	23	
22	Mon 13	10 02	22 19	24	
23	Tues 14	{11 02 / 12 98}	23 21	25	
24	Wed 15	13 93	24 20	26	
25	Thur 16	14 88	25 18	27	
26	Fri 17	—A 80	26 14	28	
27	Sat 18	1 71	27 09	29	
28	Sun 19	2 61	{1 02 / 2 97}	—30	
29	Mon 20	3 51	3 90	1	
—30	Tues 21	4 41	4 82	2	Sukla
1	Wed 22	5 31	5 76	3	
2	Thur 23	6 22	6 70	4	
3	Fri 24	7 13	7 66	5	
4	Sat 25	8 06	8 63	6	
5	Sun 26	{9 00 / 10 97}	9 61	7	
6	Mon 27	11 95	10 61	8	
7	Tues 28	12 95	11 63	9	
8	Wed 29	13 98	12 68	10	
9	Thur 30		13 74	11	
10	Fri 31	14 01	14 82	12	
	April				
11	Sat 1	P 07	15 91	13	Chaitra; H 216 Safar
12	Sun 2	1 16		14	
13	Mon 3	2 24	16 02	15	Virodhakrit Mesha—Chittirai
14	Tues 4	3 33	17 14	16	
15	Wed 5	4 41	18 24	17	
16	Thur 6	5 47	19 33	18	
17	Fri 7	6 52	20 41	19	
18	Sat 8	7 56	21 47	20	
19	Sun 9	8 55	22 51	21	Bahula
20	Mon 10	9 54	23 53	22	
21	Tues 11	10 52	24 53	23	
22	Wed 12	11 47	25 51	24	
23	Thur 13	12 41	26 47	25	
24	Fri 14	13 33	27 42	26	
25	Sat 15	14 24	1 37	27	
26	Sun 16	—A 14	2 30	28	
27	Mon 17	{1 04 / 2 94}	3 23	—29	
28	Tues 18	3 84	4 16	1	
29	Wed 19	4 74	5 10	2	
30	Thur 20	5 66	{6 04 / 7 99}	3	H 216 Rabi ul awwal
—31	Fri 21	6 56	8 96	4	Sukla
1	Sat 22	7 53	9 93	5	Virodhakrit Vrish.—Vaigasi
2	Sun 23	8 49	10 93	6	
3	Mon 24	9 46	11 95	7	
4	Tues 25	10 46	12 99	8	Vaisakha
5	Wed 26	11 49		9	
6	Thur 27	12 53	13 05	10	
7	Fri 28	13 58	14 12	11	
8	Sat 29	14 65	15 21	12	
9	Sun ○ 30	P 74	16 33	13	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	May				
10	Mon 1	1 82	17 43	14	Vaisakha; H 216 Rabi ul awwal
11	Tues 2	2 90	18 54	15	
12	Wed 3	3 97	19 63	16	
13	Thur 4		20 71	17	
14	Fri 5	4 03	21 78	18	
15	Sat 6	5 05	22 83	19	Virodhakrit Vrishabha—Vaigasi
16	Sun 7	6 05	23 85	20	
17	Mon 8	7 05	24 85	21	
18	Tues 9	{8 02 / 9 98}	25 84	22	
19	Wed 10	10 91	26 80	23	Bahula
20	Thur 11	11 83	27 77	24	
21	Fri 12	12 74	1 71	25	
22	Sat 13	13 64	2 64	26	
23	Sun 14	14 53	3 57	27	
24	Mon ● 15	—A 43	4 50	28	
25	Tues 16	1 33	5 44	29	
26	Wed 17	2 24	6 38	—30	Sukla
27	Thur 18	3 16	7 33	1	
28	Fri 19	4 08	8 28	2	
29	Sat 20	{5 03 / 6 98}	9 26	3	
30	Sun 21	7 96	10 26	4	
—31	Mon 22	8 95	11 27	5	
1	Tues 23	9 96	12 30	6	
2	Wed 24		13 35	7	
3	Thur 25	10 01	14 43	8	
4	Fri 26	11 06	15 52	9	
5	Sat 27	12 13	16 62	10	Jyeshtha
6	Sun 28	13 21	17 73	11	
7	Mon 29	14 29	18 84	12	
8	Tues 30	P 38	19 93	13	
9	Wed 31	1 44		14	
	June				
10	Thur 1	2 50	20 02	15	Virodhakrit Mithuna—Ani; H 216 Rabi ul akhir
11	Fri 2	3 58	21 10	16	
12	Sat 3	4 54	22 14	17	
13	Sun 4	5 53	23 17	18	
14	Mon 5	6 51	24 18	19	
15	Tues 6	7 45	25 16	20	
16	Wed 7	8 39	26 14	21	Bahula
17	Thur 8	9 32	27 10	22	
18	Fri 9	10 23	{1 04 / 2 98}	23	
19	Sat 10	11 13	3 91	24	
20	Sun 11	{12 03 / 13 92}	4 85	25	
21	Mon 12	14 81	5 78	26	
22	Tues 13	—A 72	6 72	27	
23	Wed 14	1 68	7 66	28	
24	Thur 15	2 55	8 62	—29	
25	Fri 16	3 50	9 60	1	Sukla
26	Sat 17	4 45	10 58	2	
27	Sun 18	5 43	11 59	3	H 216 Jamada l awwal
28	Mon 19	6 42	12 62	4	
29	Tues 20	7 45	13 66	5	
30	Wed 21	8 49	14 73	6	
31	Thur 22	9 54	15 83	7	
—32	Fri 23	10 61	16 92	8	
1	Sat 24	11 68		9	Virodhakrit Kark.—Adi
	Sun 25	12 76	17 08	10	Ashadha
3	Mon 26	13 84	18 13	11	
4	Tues 27	14 92	19 24	12	
5	Wed 28	P 98	20 3[illegible]	13	
6	Thur 29		21 41	14	
7	Fri 30	1 02	22 46	15	

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

AD 831
A—Amavasya
P—Paurnima

Kollam 7 Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 216 Commences **Feb 18**

Vikrama 888
Bengal San 237
(N Cycle) Virodhakrit

Solar month	Cyclo-sidereal year month and day	Week day	English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Muhammadan month
		July						
Virodhakrit Karkataka—Ādi	8	Sat	1	Āshadha Bahula	2 02	23 49	16	H 216 Jamada l awwal
	9	Sun	2		3 01 / 4 99	24 50	17	
	10	Mon	3		5 94	25 50	18	
	11	Tues	4		6 88	26 48	19	
	12	Wed	5		7 80	27 43	20	
	13	Thur	6		8 72	1 38	21	
	14	Fri	7		9 62	2 32	22	
	15	Sat	8		10 52	3 26	23	
	16	Sun	9		11 42	4 19	24	
	17	Mon	10		12 32	5 12	25	
	18	Tues	11		13 22	6 05 / 7 90	26	
	19	Wed	12		14 13	8 96	27	
	20	Thur	13		A 06 / 1 99	9 92	28	
	21	Fri	14	Sukla	2 93	10 91	29	
	22	Sat	15		3 92	11 91	—30	
	23	Sun	16		4 91	12 93	1	H 216 Jamada l akhir
	24	Mon	17		5 93	13 97	2	
	25	Tues	18		6 96		3	
	26	Wed	19			14 05	4	
	27	Thur	20		7 02	15 13	5	
	28	Fri	21		8 09	16 22	6	
	29	Sat	22		9 17	17 33	7	
	30	Sun	23		10 25	18 43	8	
	—31	Mon	24		11 33	19 55	9	
Virodhakrit Simha—Āvani	1	Tues	25	Śrāvana	12 41	20 64	10	
	2	Wed	26		13 46	21 71	11	
	3	Thur	27		14 50	22 77	12	
	4	Fri	28		P 51	23 81	13	
	5	Sat	29		1 50	24 83	14	
	6	Sun	30		2 48	25 83	15	
	7	Mon	31		3 44	26 81	16	
		Aug						
	8	Tues	1	Bahula	4 39	27 77	17	
	9	Wed	2		5 31	1 72	18	
	10	Thur	3		6 22	2 67	19	
	11	Fri	4		7 12	3 60	20	
	12	Sat	5		8 02 / 9 92	4 58	21	
	13	Sun	6		10 81	5 46	22	
	14	Mon	7		11 72	6 39	23	
	15	Tues	8		12 63	7 33	24	
	16	Wed	9		13 56	8 29	25	
	17	Thur	10		14 50	9 25	26	
	18	Fri	11		—A 45	10 23	27	
	19	Sat	12	Sukla	1 43	11 23	28	
	20	Sun	13		2 42	12 25	—29	
	21	Mon	14		3 44	13 29	1	H 216 Rajab
	22	Tues	15		4 47	14 35	2	
	23	Wed	16		5 53	15 43	3	
	24	Thur	17		6 59	16 52	4	
	25	Fri	18		7 68	17 62	5	
	26	Sat	19		8 76	18 74	6	
	27	Sun	20		9 84	19 84	7	
	28	Mon	21	Bhadrapada	10 92	20 94	8	
	29	Tues	22		11 98		9	
	30	Wed	23			21 02	10	
	—31	Thur	24		12 02	22 08	11	
Virodhakrit Kanya—Pur	1	Fri	25		13 04	23 13	12	
	2	Sat	26		14 04	24 15	13	
	3	Sun	27		P 01 / 1 98	25 15	14	
	4	Mon	28		2 91	26 13	15	
	5	Tues	29		3 83	27 10	16	
	6	Wed	30		4 74	1 06	17	
	7	Thur	31		5 65	2 00 / 3 94	18	
		Sep						
Virodhakrit Kanya—Purattasi	8	Fri	1	Bahula	6 56	4 87	19	H 216 Rajab
	9	Sat	2		7 46	5 [illegible]9	20	
	10	Sun	3		8 36	6 73	21	
	11	Mon	4		9 26	7 67	22	
	12	Tues	5		10 17	8 62	23	
	13	Wed	6		11 10	9 58	24	
	14	Thur	7		12 04 / 13 99	10 56	25	
	15	Fri	8		14 97	11 55	26	
	16	Sat	9		—A 97	12 57	27	
	17	Sun	10	Sukla	1 98	13 61	28	
	18	Mon	11			14 66	29	
	19	Tues	12		2 03	15 73	—30	
	20	Wed	13		3 08	16 82	1	H 216 Sha'ban
	21	Thur	14		4 14	17 93	2	
	22	Fri	15		5 23		3	
	23	Sat	16		6 32	18 04	4	
	24	Sun	17		7 41	19 14	5	
	25	Mon	18		8 49	20 24	6	
	26	Tues	19		9 55	21 32	7	
	27	Wed	20		10 58	22 40	8	
	28	Thur	21		11 60	23 45	9	
	29	Fri	22		12 60	24 47	10	
	30	Sat	23	Āsvina	13 57	25 48	11	
	—31	Sun	24		14 54	26 46	12	
Virodhakrit Tula—Aippasi	1	Mon	25		P 48	27 43	13	
	2	Tues	26		1 41	1 40	14	
	3	Wed	27		2 31	2 34	15	
					3 21	3 27	16	
	4	Thur	28		4 11	4 20	17	
	5	Fri	29		5 02 / 6 93	5 13	18	
	6	Sat	30					
		Oct						
	7	Sun	1		7 88	6 07	19	
	8	Mon	2	Bahula	8 76	7 01 / 8 96	20	
	9	Tues	3		9 68	9 91	21	
	10	Wed	4		10 62	10 88	22	
	11	Thur	5		11 57	11 88	23	
	12	Fri	6		12 56	12 89	24	
	13	Sat	7		13 56	13 92	25	
	14	Sun	8		14 57	14 97	26	
	15	Mon	9		—A 62		27	
	16	Tues	10		1 68	15 04	28	
	17	Wed	11		2 75	16 18	—29	
	18	Thur	12		3 88	17 23	1	H 216 Ramazan
	19	Fri	13		4 93	18 34	2	
	20	Sat	14	Sukla		19 44	3	
	21	Sun	15		5 01	20 54	4	
	22	Mon	16		6 08	21 63	5	
	23	Tues	17		7 14	22 71	6	
	24	Wed	18		8 18	23 76	7	
	25	Thur	19		9 21	24 79	8	
	26	Fri	20		10 20	25 80	9	
	27	Sat	21		11 17	26 79	10	
	28	Sun	22		12 13	27 77	11	
	29	Mon	23		13 08	1 73	12	
	—30	Tues ○	24		14 02 / P 93	2 68	13	
Virodhakrit Vrisch—Kar	1	Wed	25	Karttika	1 83	3 61	14	
	2	Thur	26		2 73	4 54	15	
	3	Fri	27		3 63	5 48	16	
	4	Sat	28		4 53	6 41	17	
	5	Sun	29		5 44	7 35	18	
	6	Mon	30		6 37	8 29	19	
	7	Tues	31		7 30	9 24	20	
		Nov						
Virodhakrit Vrischika—Karttigai	8	Wed	1	Bahula	8 24	10 22	21	H 216 Ramazan
	9	Thur	2		9 19	11 20	22	
	10	Fri	3		10 18	12 21	23	
	11	Sat	4		11 17	13 23	24	
	12	Sun	5		12 20	14 28	25	
	13	Mon	6		13 24	15 35	26	
	14	Tues	7		14 29	16 43	27	
	15	Wed	8		—A 38	17 53	28	
	16	Thur	9	Sukla	1 47	18 63	29	
	17	Fri	10		2 56	19 74	—30	
	18	Sat	11		3 63	20 84	1	H 216 Shawwal
	19	Sun	12		4 70	21 94	2	
	20	Mon	13		5 78		3	
	21	Tues	14		6 81	22 02	4	
	22	Wed	15		7 83	23 07	5	
	23	Thur	16		8 83	24 11	6	
	24	Fri	17		9 81	25 12	7	
	25	Sat	18		10 76	26 13	8	
	26	Sun	19	Mārgasirsha	11 71	27 10	9	
	27	Mon	20		12 63	1 06	10	
	28	Tues	21		13 54	2 01 / 3 95	11	
	—29	Wed	22		14 45	4 89	12	
Virodhakrit Dhanus—Margali	1	Thur	23		P 36	5 82	13	
	2	Fri	24		1 26	6 75	14	
	3	Sat	25		2 16	7 68	15	
	4	Sun	26		3 07 / 4 99	8 62	16	
	5	Mon	27		5 92	9 58	17	
	6	Tues	28		6 88	10 55	18	
	7	Wed	29		7 84	11 53	19	
	8	Thur	30		8 82	12 53	20	
		Dec						
	9	Fri	1	Bahula	9 81	13 55	21	
	10	Sat	2		10 85	14 59	22	
	11	Sun	3		11 90	15 66	23	
	12	Mon	4		12 96	16 73	24	
	13	Tues	5			17 83	25	
	14	Wed	6		13 04	18 93	26	
	15	Thur	7		14 12		27	
	16	Fri	8		—A 21	19 04	28	
	17	Sat	9	Sukla	1 29	20 15	—29	
	18	Sun	10		2 37	21 25	1	H 216 Zu l ka'da
	19	Mon	11		3 42	22 32	2	
	20	Tues	12		4 46	23 38	3	
	21	Wed	13		5 48	24 42	4	
	22	Thur	14		6 47	25 45	5	
	23	Fri	15		7 45	26 45	6	
	24	Sat	16		8 41	27 43	7	
	25	Sun	17		9 35	1 40	8	
	26	Mon	18		10 27	2 35	9	
	27	Tues	19		11 19	3 30	10	
	28	Wed	20		12 10	4 28	11	
	29	Thur	21		13 00 / 14 90	5 16	12	
	—30	Fri	22	Pausha	P 81	6 09	13	
Virodhakrit Makara—Tai	1	Sat	23		1 72	7 02 / 8 97	14	
	2	Sun	24		2 64	9 92	15	
	3	Mon	25	Bahula	3 58	10 88	16	
	4	Tues	26		4 52	11 85	17	
	5	Wed	27		5 48	12 85	18	
	6	Thur	28		6 46	13 86	19	
	7	Fri	29		7 46	14 91	20	
	8	Sat	30		8 49	15 96	21	
	9	Sun	31		9 53		22	

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 832 | **Mesha Sankranti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 21 27** | **Saka 754** | **Kaliyuga 3933**
Lunar Eclipse ○ | **(Arya Sid) March 21 24** | **(S Cycle) Paridhavin.**

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Jan			
10	Mon 1	10 61	16 04	H 216 Zi l ka da 23
11	Tues 2	Bahula 11 69	17 13	24
12	Wed 3	12 78	18 23	25
13	Thur 4	13 86	19 35	26
14	Fri 5	14 94	20 45	27
15	Sat 6		21 55	28
16	SUN 7	—A 02	22 63	29
Virodhakrit Makara—Tai 17	Mon 8	1 07	23 69	—30
18	Tues 9	2 10	24 75	1
19	Wed 10	3 12	25 77	2
20	Thur 11	4 12	26 78	3
21	Fri 12	5 09	27 76	4
22	Sat 13	{6 04, 7 98}	1 73	5
23	SUN 14	Sukla 8 90	2 69	6
24	Mon 15	9 82	3 63	7
25	Tues 16	10 74	4 57	8
26	Wed 17	11 64	5 50	9
27	Thur 18	12 54	6 43	10
28	Fri 19	13 44	7 36	11
—29	Sat 20	Magha 14 34	8 30	Zi l hijja 12
1	SUN 21	P 25	9 25	13
2	Mon 22	1 20	10 21	14
3	Tues 23	2 15	11 18	15
4	Wed 24	3 11	12 17	16
5	Thur 25	4 09	13 19	H 216 17
6	Fri 26	5 10	14 22	18
7	Sat 27	6 13	15 27	19
8	SUN 28	7 17	16 34	20
9	Mon 29	Bahula 8 24	17 43	21
10	Tues 30	9 31	18 54	22
11	Wed 31	10 40	19 64	23
	Feb			
12	Thur 1	11 50	20 75	24
Virodhakrit Kumbha—Masi 13	Fri 2	12 58	21 85	25
14	Sat 3	13 64	22 93	26
15	SUN 4	14 69		27
16	Mon 5	—A 73	23 01	28
17	Tues 6	1 73	24 06	—29
18	Wed 7	2 74	25 09	1
19	Thur 8	3 71	26 10	2
20	Fri 9	4 66	27 09	3
21	Sat 10	5 59	1 07	4
22	SUN 11	Sukla 6 52	{2 02, 3 97}	5
23	Mon 12	7 43	4 91	6
24	Tues 13	8 34	5 84	7
25	Wed 14	9 24	6 77	8
26	Thur 15	10 14	7 71	9
27	Fri 16	{11 05, 12 96}	8 64	10
28	Sat 17	13 87	9 58	11
29	SUN 18	14 80	10 54	12
—30	Mon 19	Phalguna P 74	11 51	H 217 Muharram 13
1	Tues 20	1 71	12 50	14
2	Wed 21	2 69	13 51	15
3	Thur 22	3 69	14 53	16
Virodhakrit Mina—Panguni 4	Fri 23	4 72	15 58	17
5	Sat 24	5 77	16 65	18
6	SUN 25	6 83	17 74	19
7	Mon 26	Bahula 7 93	18 84	20
8	Tues 27		19 94	21
9	Wed 28	8 01		22
10	Thur 29	9 09	20 05	23

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	March			
11	Fri 1	10 17	21 15	24
12	Sat 2	Bahula 11 23	22 24	25
13	SUN 3	12 29	23 32	26
14	Mon 4	13 32	24 38	27
15	Tues 5	14 33	25 41	28
16	Wed 6	—A 32	26 42	29
17	Thur 7	1 28	27 41	—30
Virodhakrit Mina—Panguni 18	Fri 8	2 24	1 40	1
19	Sat 9	3 17	2 36	2
20	SUN 10	4 10	3 31	3
21	Mon 11	{5 01, 6 91}	4 24	4
22	Tues 12	7 81	5 17	5
23	Wed 13	Sukla 8 71	6 11	6
24	Thur 14	9 62	{7 04, 8 98}	7
25	Fri 15	10 53	9 92	8
26	Sat 16	11 44	10 87	9
27	SUN 17	12 37	11 85	10
28	Mon 18	13 31	12 83	11
29	Tues 19	Chaitra 14 27	13 83	12
—30	Wed 20	P 26	14 85	13
1	Thur 21	1 25	15 89	14
2	Fri 22	2 28	16 96	Safar 15
3	Sat 23	3 33		16
4	SUN 24	4 39	17 04	17
5	Mon 25	5 48	18 14	H 217 18
6	Tues 26	Bahula 6 56	19 24	19
7	Wed 27	7 65	0 35	20
8	Thur 28	8 73	21 45	21
9	Fri 29	9 78	22 55	22
10	Sat 30	10 83	23 63	23
11	SUN 31	11 86	24 69	24
	April			
12	Mon 1	12 87	25 73	25
Paridhavin Mesha—Chittirai 13	Tues 2	13 86	26 74	26
14	Wed 3	14 84	27 75	27
15	Thur 4	—A 78	1 73	28
16	Fri 5	1 71	2 69	—29
17	Sat 6	2 64	3 64	1
18	SUN 7	3 55	4 8	2
19	Mon 8	Sukla 4 45	5 52	3
20	Tues 9	5 35	6 45	4
21	Wed 10	6 25	7 38	5
22	Thur 11	7 15	8 31	6
23	Fri 12	{8 06, 9 97}	9 25	7
24	Sat 13	10 89	10 21	8
25	SUN 14	11 8	11 17	9
26	Mon 15	12 81	12 15	10
27	Tues 16	13 79	13 15	11
28	Wed 17	14 77	14 16	12
29	Thur ○18	Vaisakha P 81	15 20	13
30	Fri 19	1 85	16 27	14
—31	Sat 20	2 91	17 34	15
1	SUN 21	3 99	18 44	H 217 Rab-ul awwal 16
2	Mon 22		19 54	17
3	Tues 23	4 07	20 64	18
Paridhavin Vrish—Vaigasi 4	Wed 24	5 15	21 76	19
5	Thur 25	6 23	22 85	20
6	Fri 26	Bahula 7 30	23 93	21
7	Sat 27	8 34		22
8	SUN 28	9 36	24 00	23
9	Mon 29	10 38	25 04	24
10	Tues 30	11 37	26 07	25

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	May			
11	Wed 1	12 35	27 07	26
12	Thur 2	Bahula 13 29	1 06	27
13	Fri 3	14 22	{2 02, 3 98}	28
14	Sat 4	—A 14	4 93	29
15	SUN 5	{1 05, 2 95}	5 86	—30
16	Mon 6	3 85	6 79	1
17	Tues 7	4 75	7 72	2
18	Wed 8	5 65	8 65	3
19	Thur 9	6 56	9 60	4
Paridhavin Vrishabha—Vaigasi 20	Fri 10	7 47	10 55	5
21	Sat 11	Sukla 8 40	11 50	6
22	SUN 12	9 34	12 48	7
23	Mon 13	10 29	13 47	8
24	Tues 14	11 28	14 48	9
25	Wed 15	12 27	15 52	Rabi ul akhir 10
26	Thur 16	13 29	16 57	11
27	Fri 17	14 33	17 65	12
28	Sat 18	P 40	18 74	13
29	SUN 19	Jyeshtha 1 48	19 84	14
30	Mon 20	2 56	20 95	15
31	Tues 21	3 64		16
—32	Wed 22	4 71	21 06	H 217 17
1	Thur 23	5 77	22 16	18
2	Fri 24	6 82	23 24	19
3	Sat 25	7 87	24 31	20
4	SUN 26	Bahula 8 89	25 36	21
5	Mon 27	9 86	26 39	22
6	Tues 28	10 83	27 40	23
7	Wed 29	11 78	1 38	24
8	Thur 30	12 71	2 35	25
9	Fri 31	13 63	3 32	26
	June			
10	Sat 1	14 54	4 26	27
11	SUN 2	—A 44	5 20	28
12	Mon 3	1 34	6 13	—29
13	Tues 4	2 24	{7 06, 8 99}	1
14	Wed 5	3 14	9 94	2
15	Thur 6	{4 04, 5 95}	10 88	3
Paridhavin Mithuna—Ani 16	Fri 7	6 88	11 84	4
17	Sat 8	7 81	12 81	5
18	SUN 9	Sukla 8 78	13 79	6
19	Mon 10	9 76	14 81	7
20	Tues 11	10 76	15 84	8
21	Wed 12	11 77	16 88	9
22	Thur 13	12 81	17 95	Jamada l awwal 10
23	Fri 14	13 87		11
24	Sat 15	14 94	18 04	12
25	SUN 16		19 14	13
26	Mon 17	Ashadha P 03	20 25	14
27	Tues 18	1 11	21 36	15
28	Wed 19	2 19	22 46	16
29	Thur 20	3 26	23 54	17
30	Fri 21	4 30	24 63	H 217 18
—31	Sat 22	5 34	25 68	19
1	SUN 23	6 34	26 71	20
2	Mon 24	7 34	27 72	21
3	Tues 25	Bahula 8 30	1 71	22
Paridhavin Kark—Adi 4	Wed 26	9 26	2 70	23
5	Thur 27	10 19	3 65	24
6	Fri 28	11 12	4 60	25
7	Sat 29	{12 03, 13 93}	5 54	26
8	SUN 30	14 83	6 47	27

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 832
A—Amavasya
P—Paurnima

Kollam 8 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 217 Commences **Feb 7**

Vikrama 889
Bengal San 238
(N Cycle) Parıdhavın

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		July					
	9	Mon 1		—A 78	7 40		28
	10	Tues 2		1 63	8 34		29
	11	Wed 3		2 53	9 27		—30
	12	Thur 4		3 44	10 21		1
	13	Fr 5		4 37	11 17		2
	14	Sat 6		5 29	12 13		3
	15	SUN 7		6 26	13 13		4
	6	Mon 8	Sukla	7 24	14 13		5
	17	Tues 9		8 23	15 15		6
	18	Wed 10		9 25	16 19		7
	19	Thur 11		10 29	17 26		8
	20	Fri 12		11 35	18 35		9
Pandhavın Karkataka—Ādi	21	Sat 13		12 41	19 44		10
	22	SUN 14		13 49	20 55		11
	23	Mon 15		14 58	21 65		12
	24	Tues 16	Sravana	P 67	22 76	H 217 Jumada l ākh	13
	25	Wed 17		1 74	23 86		14
	26	Thur 18		2 79	24 93		15
	27	Fri 19		3 83	2 99		16
	28	Sat 20		4 84			17
	29	SUN 21		5 83	26 03		18
	30	Mon 22		6 79	27 04		19
	31	Tues 23		7 75	1 04		20
	—32	Wed 24		8 69	2 02 3 99		21
	1	Thur 25	Bahula	9 62	4 94		22
	2	Fri 26		10 53	5 87		23
	3	Sat 27		11 43	6 81		24
	4	SUN 28		12 33	7 75		25
	5	Mon 29		13 23	8 68		26
	6	Tues 30		14 13	9 61		27
	7	Wed 31		A 03 1 94	10 55		28
		Aug					
	8	Thur 1		2 86	11 50		—29
	9	Fri 2		3 80	12 47		1
	10	Sat 3		4 76	13 45		2
	11	SUN 4		5 74	14 45		3
	12	Mon 5		6 75	15 47		4
	13	Tues 6	Sukla	7 74	16 50		5
	14	Wed 7		8 79	17 57		6
	15	Thur 8		9 85	18 65		7
Par dhav n Simha—Āvani	16	Fri 9		10 92	19 74		8
	17	Sat 10			20 85		9
	18	SUN 11		11 00	21 95		10
	19	Mon 12		12 09			11
	20	Tues 13		13 17	22 06		12
	21	Wed 14	Bhadrapada	14 25	23 16		13
	22	Thur 15		P 30	24 24	H 217 Rajab	14
	23	Fri 16		1 33	25 30		15
	24	Sat 17		2 36	26 34		16
	25	SUN 18		3 34	27 36		17
	26	Mon 19		4 32	1 37		18
	27	Tues 20		5 28	2 35		19
	28	Wed 21		6 21	3 32		20
	29	Thur 22		7 14	4 27		21
	30	Fri 23		8 05 9 96	5 21		22
	—31	Sat 24		10 86	6 16		23
	1	SUN 25	Bahula	11 76	7 08		24
	2	Mon 26		12 65	8 01 9 95		25
Pandhav n Kanya—Pur	3	Tues 27		13 5	10 88		26
	4	Wed 28		14 47	11 84		27
	5	Thur 29		—A 89	12 80		28
	6	Fri 30		1 34	13 78		29
	7	Sat 31		2 29	14 77		—30

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Sep					
	8	SUN 1		3 28	15 78		1
	9	Mon 2		4 27	16 83		2
	10	Tues 3		5 29	17 88		3
	11	Wed 4		6 33	18 95		4
	12	Thur 5	Sukla	7 38			5
	13	Fri 6		8 46	19 04		6
	14	Sat 7		9 54	20 14		7
	15	SUN 8		10 62	21 25		8
	16	Mon 9		11 71	22 36		9
	17	Tues 10		12 80	23 46		10
Pandhav n Kanya—Purattāsi	18	Wed 11		13 85	24 55		11
	19	Thur 12		14 88	25 61	H 217 Sha ban	12
	20	Fri 13	Āsvina	P 91	26 66		13
	21	Sat 14		1 89	27 69		14
	22	SUN 15		2 87	1 70		15
	23	Mon 16		3 84	2 68		16
	24	Tues 17		4 78	3 65		17
	25	Wed 18		5 70	4 60		18
	26	Thur 19	Bahula	6 61	5 56		19
	27	Fri 20		7 52	6 49		20
	28	Sat 21		8 42	7 42		21
	29	SUN 22		9 32	8 35		22
	—30	Mon 23		10 22	9 28		23
	1	Tues 24		11 13	10 23		24
	2	Wed 25		12 04 13 97	11 17		25
	3	Thur 26		14 91	12 13		26
	4	Fri 27		—A 86	13 10		27
	5	Sat 28		1 86	14 09		28
	6	SUN 29		2 85	15 10		—29
	7	Mon 30		3 88	16 14		1
		Oct					
	8	Tues 1		4 91	17 19		2
	9	Wed 2	Sukla	5 98	18 96		3
	10	Thur 3			19 84		4
	11	Fri 4		6 04	20 44		5
	12	Sat 5		7 12	21 56		6
	13	SUN 6		8 8	22 66		7
	14	Mon 7		9 31	23 76		8
Pandhav n Tula—Aippasi	15	Tues 8		10 39	24 85		9
	16	Wed 9		11 44	25 92		10
	17	Thur 10		12 48	26 98		11
	18	Fri 11	Karttika	13 50			12
	19	Sat 12		14 48	27 01		13
	20	SUN ◯13		P 46	1 02		14
	21	Mon 14		1 43	2 01 3 98	H 217 R mazan	15
	22	Tues 15	Bah la	2 37	4 95		16
	23	Wed 16		3 29	5 89		17
	24	Thur 17		4 21	6 83		18
	25	Fri 18		5 12	7 76		19
	26	Sat 19		6 03 7 92	8 69		20
	27	SUN 20		8 81	9 63		21
	28	Mon 21		9 73	10 57		22
	29	Tues 22		10 65	11 51		23
	—30	Wed 3		11 58	12 46		24
	1	Thur 24		12 51	13 43		2
	2	Fri 25		13 48	14 41		26
P ndhav n Vrisch—Kar	3	Sat 26		14 47	15 43		27
	4	SUN 27		—A 47	16 45		28
		Mon 28		1 49	17 50		29
	6	Tues 29	Sukla	2 53	18 56		—30
	7	Wed 30		3 60	19 64		1
	8	Thur 31		4 67	20 75		2

Solar month	Cyclic sidereal year month and day	Week day English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Nov					
	9	Fri 1		5 77	21 86		3
	10	Sat 2		6 85	22 96		4
	11	SUN 3		7 94			5
	12	Mon 4			23 06		6
	13	Tues 5		8 01	24 15		7
	14	Wed 6	Margasirsha	9 06	25 24		8
	15	Thur 7		10 11	26 29		9
	16	Fri 8		11 12	27 33		10
	17	Sat 9		12 12	1 34		11
Pandhavın Vrischika—Karttigai	18	SUN 10		13 09	2 34		12
	19	Mon 11		14 05 P 98	3 32		13
	20	Tues 12		1 91	4 28	H 217 Shaw wal	14
	21	Wed 13		2 84	5 23		15
	22	Thur 14		3 75	6 17		16
	23	Fr 15		4 6	7 10		17
	24	Sat 16		5 55	8 03 9 97		18
	25	SUN 17	Bahula	6 45	10 90		19
	26	Mon 18		7 35	11 84		20
	27	Tues 19		8 27	12 79		21
	28	Wed 20		9 20	13 76		22
	29	Thur 21		10 14	14 75		23
	—30	Fri 22		11 12	15 75		24
	1	Sat 23		12 10	16 77		25
	2	SUN 24		13 12	17 81		26
	3	Mon 5		14 14	18 87		27
	4	Tues 26		—A 19	19 96		28
	5	Wed 27		1 24			—29
	6	Thur 28		2 33	20 05		1
	7	Fri 29		3 42	21 15		2
	8	Sat 30		4 50	22 26		3
		Dec					
	9	SUN 1		5 58	23 36		4
	10	Mon 2	Sukla	6 66	24 46		5
	11	Tues 3		7 2	2 51		6
	12	Wed 4		8 75	26 60		7
	13	Thur 5		9 77	27 64		8
	14	Fri 6		10 76	1 66		9
	15	Sat 7		11 8	2 67		10
	16	SUN 8		12 70	3 65		11
Pa dha n Dhanus—Margali	17	Mon 9		13 63	4 61	H 217 Zu l ka da	12
	18	Tues 10	Pausha	14 55	5 57		13
	19	Wed 11		P 46	6 51		14
	20	Thur 12		1 37	7 44		15
	21	Fri 13		2 27	8 38		16
	22	Sat 14		3 18	9 31		17
	23	SUN 15		4 09	10 24		18
	24	Mon 16		5 00 6 92	11 18		19
	25	Tues 17		7 85	12 13		20
	26	Wed 18		8 80	13 10		21
	27	Thur 19		9 76	14 07		22
	28	Fri 20	Bahula	10 75	15 07		23
	—29	Sat 21		11 76	16 08		24
	1	SUN 22		12 78	17 12		25
	2	Mon 23		13 83	18 18		26
	3	Tues 24		14 89	19 26		27
	4	Wed 25		—A 98	20 35		28
Pa dhav n Makara—Tai	5	Thur 26			21 45		29
	6	Fri 27		1 07	22 56		—30
	7	Sat 28	Sukla	2 16	23 67		1
	8	SUN 29		3 24	24 77		2
	9	Mon 30		4 31	25 85		3
	10	Tues 31		5 36	26 91		4

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 0 P Ash 21 U Ash 2_ Srav 23 Dhani 24 Śatab

A D 833
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 53
(Arya Sid) March 21 50

Saka 755

Kaliyuga 3934
(S Cycle) Pramadin

SOLAR reckoning: Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Pardhavan Makara—Tai; Sukla / Magha / Bahula; H 217 Z-l-?ga

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Wed 1	6 40	27 96	5
12	Thur 2	7 42	1 98	6
13	Fri 3	8 40		7
14	Sat 4	9 38	2 00 / 3 98	8
15	Sun 5	10 34	4 9	9
16	Mon 6	11 2[illegible]	5 90	10
17	Tues 7	12 19	6 84	11
18	Wed 8	13 10	7 79	12
19	Thur 9	14 01 / P 91	8 72	13
20	Fri 10	1 81	9 65	14
21	Sat 11	2 71	10 58	15
22	Sun 12	3 63	11 51	16
23	Mon 13	4 55	12 47	17
24	Tues 14	5 48	13 43	18
25	Wed 15	6 43	14 40	19
26	Thur 16	7 40	15 39	20
27	Fri 17	8 39	16 40	21
28	Sat 18	9 39	17 44	22
—29	Sun 19	10 42	18 49	23
1	Mon 20	11 47	19 56	24
2	Tues 21	12 53	20 65	25
3	Wed 22	13 61	21 75	26
4	Thur 23	14 70	22 86	27
5	Fri 24	—A 79	23 97	28
6	Sat 25	1 87		29
7	Sun 26	2 94	24 07	—30
8	Mon 27		25 16	1
9	Tues 28	3 00	26 22	2
10	Wed 29	4 0[illegible]	27 27	3
11	Thur 30	5 04	1 31	4
12	Fri 31	6 0[illegible]	2 32	5

Feb

Pardhavan Kumbha—Masi; Phalguna; Bahula / Sukla; H 218 Muharrum; Pardhavan Mina—Panguni

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
13	Sat 1	7 00 / 8 95	3 31	6
14	Sun 2	9 89	4 28	7
15	Mon 3	10 81	5 23	8
16	Tues 4	11 72	6 19	9
17	Wed 5	12 63	7 18	10
18	Thur 6	13 53	8 06 / 9 99	11
19	Fri 7	14 43	10 92	12
20	Sat 8	P 33	11 86	13
21	Sun 9	1 24	12 80	14
22	Mon 10	2 16	13 76	15
23	Tues 11	3 08	14 73	16
24	Wed 12	4 04	15 71	17
25	Thur 13	5 01	16 73	18
26	Fri 14	6 00	17 75	19
27	Sat 15	7 00	18 80	20
28	Sun 16	8 04	19 87	21
29	Mon 17	9 08	20 95	22
—30	Tues 18	10 15		23
1	Wed 19	11 23	21 05	24
2	Thur 20	12 31	22 16	25
3	Fri 21	13 40	23 27	26
4	Sat 22	14 48	24 37	27
5	Sun 23	—A 54	25 46	28
6	Mon 24	1 59	26 53	29
7	Tues 25	2 63	27 60	—30
8	Wed 26	3 64	1 63	1
9	Thur 27	4 62	2 64	2
10	Fri 28	5 59	3 63	3

March

Pardhavan Mina—Panguni; Sukla / Chaitra / Bahula; H 218 Safar

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Sat 1	6 54	4 61	4
12	Sun 2	7 48	5 58	5
13	Mon 3	8 40	6 52	6
14	Tues 4	9 31	7 46	7
15	Wed 5	10 21	8 39	8
16	Thur 6	11 11	9 3[illegible]	9
17	Fri 7	12 01 / 13 91	10 26	10
18	Sat 8	14 8[illegible]	11 20	11
19	Sun 9	P 74	12 14	12
20	Mon 10	1 67	13 09	13
21	Tues 11	2 62	14 06	14
22	Wed 12	3 59	1 04	15
23	Thur 13	4 57	16 05	16
24	Fri 14	5 57	17 07	17
25	Sat 15	6 61	18 11	18
26	Sun 16	7 65	19 17	19
27	Mon 17	8 72	20 25	20
28	Tues 18	9 79	21 36	21
29	Wed 19	10 88	22 46	[illegible]
30	Thur 20	11 96	23 57	23
—31	Fri 21		24 67	24
1	Sat 22	12 04	25 76	25
2	Sun 23	13 10	26 85	26
3	Mon 24	14 15	27 91	27
4	Tues ● 25	—A 19	1 95	28
5	Wed 26	1 19	2 96	—29
6	Thur 27	2 18	3 96	1
7	Fri 28	3 14	4 95	2
8	Sat 29	4 09	5 91	3
9	Sun 30	5 03 / 6 95	6 86	4
10	Mon 31	7 85	7 80	5

April

Pramadin Mesha—Chittirai; Sukla / Vaisakha / Bahula / Sukla; H 218 Rabi ul awwal; Pramadin Vrish—Vaigasi

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Tues 1	8 75	8 73	6
12	Wed 2	9 65	9 67	7
13	Thur 3	10 55	10 60	8
14	Fri 4	11 46	11 53	9
15	Sat 5	12 37	12 47	10
16	Sun 6	13 28	13 42	11
17	Mon 7	14 21	14 38	12
18	Tues ○ 8	P 15	15 37	13
19	Wed 9	1 12	16 37	14
20	Thur 10	2 10	17 38	15
21	Fri 11	3 11	18 42	16
22	Sat 12	4 14	19 48	17
23	Sun 13	5 18	20 56	18
24	Mon 14	6 24	21 66	19
25	Tues 15	7 31	22 76	20
26	Wed 16	8 40	23 86	21
27	Thur 17	9 48	24 97	22
28	Fri 18	10 57		23
29	Sat 19	11 62	25 07	24
—30	Sun 20	12 67	26 16	25
1	Mon 21	13 70	27 22	26
2	Tues 22	14 71	1 26	27
3	Wed 23	—A 70	2 28	28
4	Thur 24	1 66	3 29	29
5	Fri 25	2 61	4 28	—30
6	Sat 26	3 54	5 24	1
7	Sun 27	4 46	6 20	2
8	Mon 28	5 37	7 14	3
9	Tues 29	6 27	8 07	4
10	Wed 30	7 17	9 01 / 10 94	5

May

Pramadin Vrishabha—Vaigasi; Sukla / Jyeshtha / Bahul / Sukla; H 218 Rabi ul akh

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur 1	8 07 / 9 97	11 87	6
12	Fri 2	10 86	12 81	7
13	Sat 3	11 79	13 77	8
14	Sun 4	12 72	14 72	9
15	Mon 5	13 66	15 70	10
16	Tues 6	14 62	16 69	11
17	Wed 7	P 60	17 70	12
18	Thur 8	1 61	18 73	13
19	Fri 9	2 62	19 80	14
20	Sat 10	3 68	20 87	15
21	Sun 11	4 74	21 96	16
22	Mon 12	5 82		17
23	Tues 13	6 90	22 06	18
24	Wed 14	7 98	23 16	19
25	Thur 15		24 28	20
26	Fri 16	8 06	25 38	21
27	Sat 17	9 12	26 46	22
28	Sun 18	10 16	27 53	23
29	Mon 19	11 19	1 57	24
30	Tues 20	12 21	2 61	25
31	Wed 21	13 19	3 62	26
—32	Thur 22	14 15	4 60	27
1	Fri 23	—A 11	5 57	28
2	Sat 24	1 04 / 2 96	6 53	—29
3	Sun 25	3 86	7 48	1
4	Mon 26	4 77	8 42	2
5	Tues 27	5 67	9 35	3
6	Wed 28	6 56	10 28	4
7	Thur 29	7 46	11 21	5
8	Fri 30	8 36	12 15	6
9	Sat 31	9 28	13 10	7

June

Pramadin Mithuna—Ani; Adhika Ashadha; Bahula / Sukla; H 218 Jamada l awwal; Pramadin Kark—Adi

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Sun 1	10 20	14 05	8
11	Mon 2	11 15	15 02	9
12	Tues 3	12 10	16 01	10
13	Wed 4	13 09	17 02	11
14	Thur 5	14 09	18 06	12
15	Fri 6	P 10	19 10	13
16	Sat 7	1 15	20 17	14
17	Sun 8	2 21	21 26	15
18	Mon 9	3 29	22 35	16
19	Tues 10	4 36	23 47	17
20	Wed 11	5 45	24 58	18
21	Thur 12	6 53	25 68	19
22	Fri 13	7 59	26 76	20
23	Sat 14	8 65	27 84	21
24	Sun 15	9 67	1 90	22
25	Mon 16	10 68	2 93	23
26	Tues 1	11 66	3 94	24
27	Wed 18	12 64	4 93	25
28	Thur 19	13 58	5 90	26
29	Fri 20	14 51	6 87	27
30	Sat 21	—A 43	7 82	28
—31	Sun 22	1 34	8 76	29
1	Mon 23	2 24	9 69	—30
2	Tues 24	3 14	10 6[illegible]	1
3	Wed 25	4 04 / 5 94	11 55	2
4	Thur 26	6 84	12 49	3
5	Fri 27	7 76	13 43	4
6	Sat 28	8 68	14 39	5
7	Sun 29	9 63	15 35	6
8	Mon 30	10 58	16 34	7

Naksh —1 Asvin 2 Bhar 3 Krt 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh. 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 833
A—Amavasya
P—Paurnima

Kollam 9, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 218 Commences **Jan 27**

Vikrama 890
Bengal San 239
(N Cycle) Pramadin

Labels	Cyclic sidereal year month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
		July						
Pramadin Karkataka—Adi; Nija Ashadha	9	Tues	1	11	57	17	35	8
	10	Wed	2	12	56	18	37	9
	11	Thur	3	13	59	19	41	10
	12	Fri	4	14	62	20	48	11
	13	Sat	5	P	68	21	55	12
	14	SUN	6	1	75	22	66	13
	15	Mon	7	2	83	23	77	14
H 218 Jamada l akh	16	Tues	8	3	92	24	87	15
	17	Wed	9	4	99	25	98	16
	18	Thur	10					17
Bahula	19	Fri	11	5	06	26	07	18
	20	Sat	12	6	11	27	15	19
	21	SUN	13	7	15	1	21	20
	22	Mon	14	8	16	2	25	21
	23	Tues	15	9	14	3	26	22
	24	Wed	16	10	11	4	26	23
	25	Thur	17	11	07	5	23	24
	26	Fri	18	12 / 13	02 / 93	6	21	25
	27	Sat	19	14	84	7	15	26
	28	SUN	20	—A	74	8	09	27
	29	Mon	21	1	64	9 / 10	03 / 96	28
	30	Tues	22	2	54	11	90	—29
	31	Wed	23	3	44	12	83	1
	—32	Thur	24	4	34	13	77	2
Sukla	1	Fri	25	5	25	14	72	3
	2	Sat	26	6	19	15	68	4
	3	SUN	27	7	13	16	67	5
	4	Mon	28	8	07	17	67	6
	5	Tues	29	9	06	18	69	7
	6	Wed	30	10	06	19	72	8
	7	Thur	31	11	08	20	78	9
		Aug						
Pramadin Simha—Avani; Sravana	8	Fri	1	12	12	21	87	10
	9	Sat	2	13	18	22	96	11
	10	SUN	3	14	25			12
	11	Mon	4	P	33	23	07	13
	12	Tues	5	1	41	24	17	14
	13	Wed	6	2	50	25	28	15
H 218 Rajab	14	Thur	7	3	57	26	38	16
	15	Fr	8	4	61	27	46	17
Bahula	16	Sat	9	5	65	1	52	18
	17	SUN	10	6	67	2	56	19
	18	Mon	11	7	66	3	58	20
	19	Tues	12	8	63	4	58	21
	20	Wed	13	9	59	5	57	22
	21	Thur	14	10	53	6	54	23
	22	Fri	15	11	44	7	49	24
	23	Sat	16	12	35	8	43	25
	24	SUN	17	13	25	9	36	26
	25	Mon	18	14	15	10	30	27
	26	Tues	19	A / 1	05 / 95	11	23	28
Sukla	27	Wed	20	2	86	12	17	29
	28	Thur	21	3	77	13	10	—30
	29	Fri	22	4	71	14	0	1
	30	Sat	23	5	65	15	02	2
	—31	SUN	24	6	61	16 / 17	00 / 99	3
Pramadin Kanya—Pur; Bhadrapada; H 218 Sha ban	1	Mon	25	7	59			4
	2	Tues	26	8	66	18	00	5
	3	Wed	27	9	61	19	04	6
	4	Thur	28	10	64	20	10	7
	5	Fri	29	11	70	21	17	8
	6	Sat	30	12	77	22	26	9
	7	SUN	31	13	85	23	36	10

Labels	Cyclic sidereal year month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
		Sep						
Pramadin Kanya—Purattasi; Bhadrapada	8	Mon	1	14	94	24	47	11
	9	Tues	2			25	58	12
	10	Wed	3	P	03	26	68	13
	11	Thur	4	1	10	27	77	14
	12	Fri	5	2	15	1	83	15
	13	Sat	6	3	19	2	88	16
	14	SUN	7	4	21	3	90	17
H 218 Sha ban	15	Mon	8	5	20	4	92	18
	16	Tues	9	6	17	5	90	19
	17	Wed	10	7	13	6	87	20
	18	Thur	11	8 / 9	07 / 98	7	82	21
Bahula	19	Fri	12	10	89	8	77	22
	20	Sat	13	11	80	9	71	23
	21	SUN	14	12	71	10	64	24
	22	Mon	15	13	61	11	57	25
	23	Tues	16	14	51	12	50	26
	24	Wed ●	17	—A	41	13	44	27
	25	Thur	18	1	34	14	39	28
	26	Fri	19	2	27	15	35	—29
	27	Sat	20	3	21	16	32	1
	28	SUN	21	4	17	17	31	2
	29	Mon	22	5	15	18	32	3
	—30	Tues	23	6	16	19	36	4
Sukla	1	Wed	24	7	17	20	41	5
	2	Thur	25	8	21	21	48	6
	3	Fri	26	9	27	22	56	7
	4	Sat	27	10	34	23	66	8
	5	SUN	28	11	43	24	77	9
	6	Mon	29	12	52	25	88	10
	7	Tues	30	13	62	26	98	11
		Oct						
Pramadin Tula—Aippasi; Asvina	8	Wed	1	14	68			12
	9	Thur	2	P	73	27	07	13
	10	Fri	3	1	77	1	14	14
	11	Sat	4	2	79	2	19	15
H 218 Ramazan	12	SUN	5	3	78	3	23	16
	13	Mon	6	4	75	4	24	17
	14	Tues	7	5	71	5	23	18
Bahula	15	Wed	8	6	66	6	20	19
	16	Thur	9	7	58	7	16	20
	17	Fri	10	8	49	8	11	21
	18	Sat	11	9	39	9 / 10	05 / 98	22
	19	SUN	12	10	29	11	91	23
	20	Mon	13	11	19	12	84	24
	21	Tues	14	12	10	13	79	25
	22	Wed	15	13 / 14	01 / 93	14	73	26
	23	Thur	16	—A	86	15	68	27
	24	Fri	17	1	80	16	65	28
	25	Sat	18	2	77	17	63	29
Sukla	26	SUN	19	3	75	18	64	—30
	27	Mon	20	4	76	19	67	1
	28	Tues	21	5	77	20	72	2
	29	Wed	22	6	82	21	78	3
	—30	Thur	23	7	89	22	86	4
Pramadin Vrisch—Kar; Karttika; H 218 Shawwal	1	Fri	24	8	97	23	96	5
	2	Sat	25					6
	3	SUN	26	9	05	4	08	7
	4	Mon	27	10	15	25	18	8
	5	Tues	28	11	23	26	28	9
	6	Wed	29	12	30	27	7	10
	7	Thur	30	13	35	1	45	11
	8	Fri	31	14	39	2	51	12

Labels	Cyclic sidereal year month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
		Nov						
Pramadin Vrischika—Kartigai; Karttika	9	Sat	1	P	42	3	55	13
	10	SUN	2	1	40	4	56	14
	11	Mon	3	2	38	5	56	15
	12	Tues	4	3	32	6	53	16
	13	Wed	5	4	26	7	50	17
H 218 Shawwal	14	Thur	6	5	20	8	45	18
	15	Fri	7	6	11	9	39	19
	16	Sat	8	7 / 8	02 / 92	10	32	20
	17	SUN	9	9	82	11	25	21
Bahula	18	Mon	10	10	73	12	19	22
	19	Tues	11	11	64	13	12	23
	20	Wed	12	12	55	14	06	24
	21	Thur	13	13	48	15 / 16	01 / 98	25
	22	Fri	14	14	43	17	96	26
	23	Sat	15	—A	40	18	97	27
	24	SUN	16	1	39	19	99	28
Sukla	25	Mon	17	2	39			—29
	26	Tues	18	3	42	20	03	1
	27	Wed	19	4	46	21	09	2
	28	Thur	20	5	53	22	17	3
	29	Fri	21	6	61	23	27	4
	—30	Sat	22	7	70	24	37	5
Margasirsha	1	SUN	23	8	80	25	48	6
	2	Mon	24	9	88	26	58	7
	3	Tues	25	10	96	27	68	8
	4	Wed	26			1	76	9
	5	Thur	27	11	00	2	82	10
	6	Fri	28	12	03	3	86	11
	7	Sat	29	13	05	4	88	12
	8	SUN	30	14	08	5	88	13
		Dec						
Pramadin Dhanus—Margali; H 218 Zi l ka da	9	Mon	1	P / 1	01 / 96	6	87	14
	10	Tues	2	2	90	7	83	15
	11	Wed	3	3	83	8	79	16
	12	Thur	4	4	74	9	73	17
	13	Fri	5	5	65	10	66	18
	14	Sat	6	6	55	11	59	19
Bahula	15	SUN	7	7	45	12	53	20
	16	Mon	8	8	35	13	46	21
	17	Tues	9	9	27	14	40	22
	18	Wed	10	10	19	15	35	23
	19	Thur	11	11	13	16	31	24
	20	Fri	12	12	07	17	29	25
	21	Sat	13	13	04	18	29	26
	22	SUN	14	14	03	19	30	27
	23	Mon	15	—A	03	20	34	28
	24	Tues	16	1	07	21	39	29
	25	Wed	17	2	11	22	48	—30
	26	Thur	18	3	18	23	57	1
	27	Fri	19	4	27	24	67	2
Sukla	28	Sat	20	5	35	25	78	3
	—29	SUN	21	6	44	26	88	4
Pramadin Makara—Tai; Pausha; H 218 Zi l hijj	1	Mon	22	7	52	27	99	5
	2	Tues	23	8	60			6
	3	Wed	24	9	64	1	07	7
	4	Thur	25	10	68	2	13	8
	5	Fri	26	11	70	3	18	9
	6	Sat	27	12	68	4	20	10
	7	SUN	28	13	66	5	2	11
	8	Mon	29	14	61	6	20	12
	9	Tues	30	P	55	7	17	13
	10	Wed	31	1	47	8	2	14

13 Hasta 14 Chit 15 Svati 16 Visak 1 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 834. **Mesha Sankranti.** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 79** **Saka 756** **Kaliyuga 3935**
Lunar Eclipse ○ **(Arya Sid.) March 21 76** **(S Cycle) Ānanda**

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		Jan					
	11	Thur 1		2 38	9 06		15
	12	Fri 2		3 29	10 00 11 94		16
	13	Sat 3		4 19	12 87		17
	14	Sun 4		5 09 6 99	13 80	H 218 Zilhijja	18
Pramádin Makara—Tai	15	Mon 5		7 90	14 ·73		19
	16	Tues 6		8 82	15 68		20
	17	Wed 7	Bahula	9 77	16 65		21
	18	Thur 8		10 72	17 62		22
	19	Fri 9		11 69	18 61		23
	20	Sat. 10		12 67	19 62		24
	21	Sun 11		13 67	20 65		25
	22	Mon 12		14 71	21 71		26
	23	Tues 13		—A 76	22 78		27
	24	Wed 14		1 83	23 87		28
	25	Thur 15		2 91	24 97		—29
	26	Fri 16					1
	27	Sat 17	Sukla	3 01	25 08		2
	28	Sun 18		4 09	26 19		3
	29	Mon 19		5 17	27 29		4
	—30	Tues 20		6 24	1 38		5
	1	Wed 21		7 28	2 44		6
	2	Thur 22		8 31	3 49		7
	3	Fri 23		9 33	4 52		8
	4	Sat 24	Magha	10 32	5 54		9
	5	Sun 25		11 29	6 53	H 219 Muharram	10
	6	Mon 26		12 23	7 50		11
	7	Tues 27		13 17	8 45		12
	8	Wed 28		14 09	9 40		13
	9	Thur 29		P 01 1 91	10 34		14
	10	Fri 30		2 81	11 27		15
	11	Sat 31		3 71	12 20		16
		Feb					
	12	Sun 1		4 62	13 18		17
	13	Mon 2		5 53	14 07		18
Pramádin Kumbha—Mási	14	Tues 3		6 44	15 02 16 98		19
	15	Wed 4	Bahula	7 38	17 95		20
	16	Thur 5		8 33	18 93		21
	17	Fri 6		9 80	19 94		22
	18	Sat 7		10 29	20 97		23
	19	Sun 8		11 30			24
	20	Mon 9		1 33	21 ·02		25
	21	Tues 10		13 38	22 09		26
	22	Wed 11		14 44	23 17		27
	23	Thur 12		—A 53	24 27		8
	24	Fri 13		1 62	25 37		29
	25	Sat 14		2 71	26 49		—30
	26	Sun 15		3 79	27 59		1
	27	Mon 16		4 85	1 68		2
	28	Tues 17	Sukla	5 90	2 75		3
	—29	Wed 18		6 98	3 81		4
Pramádin Mína—Panguni	1	Thur 19		7 93	4 85		5
	2	Fri 20		8 92	5 86	H 219 Safar	6
	3	Sat 21		9 88	6 85		7
	4	Sun 22		10 83	7 83		8
	5	Mon 23	Phalguna	11 76	8 79		9
	6	Tues 24		12 69	9 74		10
	7	Wed 25		13 60	10 68		11
	8	Thur 26		14 50	11 61		12
	9	Fri ○ 27		P 40	12 54		13
	10	Sat 28		1 80	13 47		14

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		March					
	11	Sun 1		2 21	14 42		15
	12	Mon 2		3 12	15 36		16
	13	Tues 3		4 04 5 97	16 31		17
	14	Wed 4		6 93	17 28	H 219 Safar	18
	15	Thur 5		7 89	18 26		19
Pramádin Mína—Panguni	16	Fri 6		8 87	19 27		20
	17	Sat 7	Bahula	9 88	20 29		21
	18	Sun 8		10 91	21 33		22
	19	Mon 9		11 96	22 39		23
	20	Tues 10			23 47		24
	21	Wed 11		12 03	24 57		25
	22	Thur 12		13 11	2 68		26
	23	Fri 13		14 20	26 79		27
	24	Sat ● 14		—A 28	27 89		28
	25	Sun 15		1 36	1 98		—29
	26	Mon 16		2 42			1
	27	Tues 17		3 47	2 06		2
	28	Wed 18		4 50	3 13		3
	29	Thur 19	Sukla	5 50	4 16		4
	30	Fri 20		6 48	18		5
	—31	Sat 21		· 44	6 18		6
	1	Sun 22		8 39	7 16		7
	2	Mon 23		9 32	8 13		8
	3	Tues 24		10 25	9 08		9
	4	Wed 25		11 16	10 02 11 95	H 219 Rabi ul awwal	10
	5	Thur 26		12 06 13 96	12 88		11
	6	Fri 27	Chaitra	14 86	13 82		12
	7	Sat 28		P 76	14 75		13
	8	Sun 29		1 67	15 69		14
	9	Mon 30		2 59	16 64		15
	10	Tues 31		3 51	17 60		16
		April.					
	11	Wed 1		4 47	18 58		17
	1	Thur 2		5 43	19 59		18
Ánanda Mesha—Chittirai	13	Fri 3		6 42	20 60		19
	14	Sat 4		7 42	21 64		20
	15	Sun 5	Bahula	8 45	22 70		21
	16	Mon 6		9 51	23 77		22
	17	Tues 7		10 57	24 88		23
	18	Wed 8		11 64	25 98		24
	19	Thur 9		12 73			25
	20	Fri 10		13 81	26 09		26
	21	Sat 11		14 89	27 19		27
	22	Sun 12		—A 96	1 29		28
	23	Mon 13			2 38		29
	24	Tues 14	Sukla	1 01	3 44		—30
	25	Wed 15		2 02	4 48		1
	26	Thur 16		3 03	5 50		2
	27	Fri 17		4 01 5 99	6 50		3
	28	Sat 18		6 92	7 50		4
	29	Sun 19		7 85	8 46		5
	30	Mon 20		8 77	9 41	H 219 Rabi ul ákh	6
	—31	Tues 21		9 67	10 36		7
Ánanda Vrish—Vaigási	1	Wed 22		10 57	11 29		8
	2	Thur 3	Vaisakha	11 47	12 23		9
	3	Fri 24		12 37	13 16		10
	4	Sat 25		13 27	14 10		11
	5	Sun 26		14 18	15 03 16 ·97		12
	6	Mon 27		P 10	17 93		13
	7	Tues 28		1 04 2 98	18 92		14
	8	Wed 29		3 94	19 91		15
	9	Thur 30		4 93	20 94		16

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year month and day
		May					
	10	Fri 1		5 93	21 95		17
	11	Sat 2		6 95			18
	12	Sun 3			22 01		19
	13	Mon 4	Bahula	7 01	23 09		20
	14	Tues 5		8 08	24 18		21
	15	Wed 6		9 15	5 28	H 219 Rabi-l ákhir	22
	16	Thur 7		10 22	26 38		23
Ánanda Vrishabha—Vaigási	17	Fri 8		11 31	27 49		24
	18	Sat 9		12 39	1 60		25
	19	Sun 10		13 45	2 68		26
	20	Mon 11		14 49	3 75		27
	21	Tues 12		—A 52	4 80		28
	22	Wed 13		1 53	5 82		—29
	23	Thur 14		2 50	6 84		1
	24	Fri 15	Sukla	3 48	7 82		2
	25	Sat 16		4 42	8 79		3
	26	Sun 17		5 3	9 75		4
	27	Mon 18		6 27	10 69		5
	28	Tues 19		7 18	11 63		6
	29	Wed 20		8 08 9 97	12 57		7
	30	Thur 21		10 87	13 50		8
	—31	Fri 22		11 77	14 43		9
	1	Sat 23		12 68	15 36	H 219 Jamada-l awwal	10
	2	Sun 24		13 60	16 31		11
	3	Mon 25	Jyeshtha	14 53	17 27		12
	4	Tues 26		P 4	18 24		13
	5	Wed 27		1 44	19 23		14
	6	Thur 28		2 41	20 24		15
	7	Fri 29		3 41	21 27		16
	8	Sat 30		4 44	22 32		17
	9	Sun 31		5 48	23 39		18
		June					
	10	Mon 1	Bahula	6 55	24 48		19
	11	Tues 2		7 62	25 57		20
	12	Wed 3		8 71	26 68		21
	13	Thur 4		9 79	27 80		22
	14	Fri 5		10 86	1 90		23
Ánanda Mithuna—Áni	15	Sat 6		11 92	2 99		24
	16	Sun 7		12 97			25
	17	Mon 8			3 06		26
	18	Tues 9		13 00	4 11		27
	19	Wed 10		14 00 A 99	5 15		28
	20	Thur 11		1 96	6 1[illegible]		29
	21	Fri 12		2 90	7 15		—30
	22	Sat 13		3 83	8 12		1
	23	Sun 14		4 75	9 08		2
	24	Mon 15		5 66	10 03 11 98		3
	25	Tues 16	Sukla	6 56	1 91		4
	26	Wed 17		7 46	13 84		5
	27	Thur 18		8 36	14 77	H 219 Jamada-l ákhir	6
	28	Fri 19		9 2	1 70		7
	29	Sat 20		10 16	16 65		8
	30	Sun 21		11 07	17 61		9
	31	Mon 22		12 00 13 94	18 57		10
	—32	Tues 23		14 91	19 56		11
Ánanda Kark—Ádi	1	Wed 24	Ashadha	P 89	20 56		12
	2	Thur 25		1 89	21 59		13
	3	Fri 26		2 91	22 63		14
	4	Sat 27		3 96	23 70		15
	5	Sun 28			24 78		16
	6	Mon 29		4 02	25 87		17
	7	Tues 30		5 09	26 99		18

Naksh—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad. 26 U Bhad 27 Rev

A.D 834.
A—Amavasya
P—Paurnima

Kollam 10 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 219 Commences **Jan 16**

Vikrama 891
Bengal San 240
(N Cycle) Ānanda

Solar month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		July			
Ānanda Karkataka—Adi	8	Wed 1	6 17		H 219 Jamada l ākhir 19
	9	Thur 2	7 25	27 10	20
	10	Fri 3	Bahula 8 83	1 20	21
	11	Sat 4	9 40	2 29	22
	12	SUN 5	10 46	3 36	23
	13	Mon 6	11 48	4 42	24
	14	Tues 7	12 48	5 47	25
	15	Wed 8	13 47	6 48	26
	16	Thur 9	14 44	7 48	27
	17	Fri 10	—A 39	8 45	28
	18	Sat 11	1 32	9 42	—29
	19	SUN 12	2 24	10 37	1
	20	Mon 13	3 15	11 31	2
	21	Tues 14	4 05 / 5 95	12 25	3
	2	Wed 15	6 8	13 18	4
	23	Thur 16	7 75	14 10	5
	24	Fri 17	Sukla 8 65	15 05 / 16 99	6
	25	Sat 18	9 57	17 94	7
	26	SUN 19	10 50	18 90	8
	27	Mon 20	11 43	19 88	9
	28	Tues 21	12 40	20 89	10
	29	Wed 22	Sravana 13 37	21 91	11
	30	Thur 23	14 38	22 94	12
	—31	Fri 24	P 40		H 219 Rajab 13
	1	Sat 25	1 45	23 00	14
	2	SUN 26	2 51	4 08	15
	3	Mon 27	3 58	25 18	16
	4	Tues 28	4 66	26 29	17
	5	Wed 29	5 74	27 39	18
	6	Thur 30	6 83	1 50	19
	7	Fri 31	7 89	2 59	20
		Aug			
Ānanda Simha—Āvani	8	Sat 1	Bahula 8 95	3 67	21
	9	SUN 2	9 97	4 74	22
	10	Mon 3	10 99	5 78	23
	11	Tues 4	11 97	6 80	24
	12	Wed 5	12 94	7 80	25
	13	Thur 6	13 90	8 78	26
	14	Fri 7	14 83	9 76	27
	15	Sat 8	—A 75	10 71	28
	16	SUN 9	1 65	11 65	29
	17	Mon 10	2 56	12 58	—30
	18	Tues 11	3 46	13 51	1
	19	Wed 12	4 36	14 45	2
	20	Thur 13	Sukla 5 26	15 38	3
	21	Fri 14	6 17	16 32	4
	22	Sat 15	7 09	17 27	5
	23	SUN 16	8 02 / 9 96	18 23	6
	24	Mon 17	10 91	19 22	7
	25	Tues 18	11 90	20 21	H 219 Sha ban 8
	26	Wed 19	Bhadrapada 12 90	21 22	9
	27	Thur 20	13 91	22 26	10
	28	Fr 2	14 96	23 31	11
	29	Sat 22		24 38	12
	30	SUN 23	P 02	25 48	13
	—31	Mon 24	1 10	26 58	14
Ānanda Kanya—Pur	1	Tues 25	2 18	27 69	15
	2	Wed 26	3 27	1 80	16
	3	Thur 27	4 35	2 89	17
	4	Fri 28	Bahula 5 41	3 99	18
	5	Sat 29	6 47		19
	6	SUN 30	7 50	4 05	20
	7	Mon 31	8 5	5 10	21

Solar month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Sep			
Ānanda Kanya—Purattasi	8	Tues 1	9 50	6 12	H 219 Sha ban 22
	9	Wed 2	Bahula 10 48	7 13	23
	10	Thur 3	11 43	8 12	24
	11	Fri 4	12 36	9 09	25
	12	Sat 5	13 28	10 04 / 11 99	26
	13	SUN 6	14 19	12 92	27
	14	Mon ● 7	—A 10	13 86	28
	15	Tues 8	1 00 / 2 90	14 79	—29
	16	Wed 9	3 80	15 72	1
	17	Thur 10	4 71	16 66	2
	18	Fr 11	5 63	17 60	3
	19	Sat 12	6 56	18 56	4
	20	SUN 13	7 51	19 4	5
	21	Mon 14	Sukla 8 46	20 53	6
	22	Tues 15	9 45	21 54	7
	23	Wed 16	10 44	22 57	8
	24	Thur 17	11 48	23 62	9
	25	Fri 18	12 53	24 70	10
	26	Sat 19	Āsvina 13 58	25 78	11
	27	SUN 20	14 66	26 88	H 219 Ramazan 12
	28	Mon 21	P 76	27 99	13
	29	Tues 22	1 84		14
	30	Wed 23	2 92	1 09	1
	—31	Thur 24	3 99	2 20	16
	1	Fri 25		3 29	17
	2	Sat 26	4 04	4 36	18
	3	SUN 27	Bahula 5 06	5 41	19
	4	Mon 28	6 08	6 44	20
	5	Tues 29	7 07	7 46	21
	6	Wed 30	8 05	8 45	22
		Oct			
Ānanda Tula—Aippasi	7	Thur 1	9 01 / 10 95	9 42	23
	8	Fr 2	11 87	10 38	24
	9	Sat 3	12 78	11 82	25
	10	SUN 4	13 68	12 27	26
	11	Mon 5	14 58	13 20	27
	12	Tues 6	—A 48	14 13	28
	13	Wed 7	1 39	15 06 / 16 99	29
	14	Thur 8	2 30	17 94	—30
	15	Fri 9	3 2	18 90	1
	16	Sat 10	4 15	19 87	2
	17	SUN 11	5 09	20 85	3
	18	Mon 12	Sukla 6 05	21 86	4
	19	Tues 13	7 04	22 88	5
	20	Wed 14	8 05	23 94	6
	21	Thur 15	9 08		7
	22	Fri 16	10 12	24 00	8
	23	Sat 17	11 19	25 08	H 219 Shawwal 9
	24	SUN 18	12 26	26 18	10
	25	Mon 19	Kārttika 13 36	27 29	11
	26	Tues 20	14 45	1 40	12
	27	Wed 21	P 52	2 50	13
	28	Thur 22	1 59	3 59	14
	29	Fri 23	2 64	4 67	15
	—30	Sat 24	3 69	5 72	16
Ānanda Vrisch—Kar	1	SUN 25	4 70	6 77	17
	2	Mon 26	5 69	7 78	18
	3	Tues 27	6 66	8 77	19
	4	Wed 28	Bahula 7 61	9 75	20
	5	Thur 29	8 56	10 71	21
	6	Fri 30	9 48	11 66	22
	7	Sat 31	10 39	12 61	23

Solar month	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Nov			
Ānanda Vrischika—Karttigai	8	SUN 1	11 30	13 54	24
	9	Mon 2	12 20	14 47	25
	10	Tues 3	13 10	15 40	26
	11	Wed 4	14 00 / A 92	16 33	27
	12	Thur 5	1 84	17 28	28
	13	Fr 6	2 76	18 23	—29
	14	Sat 7	3 71	19 20	1
	15	SUN 8	4 69	20 18	2
	16	Mon 9	5 67	21 18	3
	17	Tues 10	Sukla 6 68	22 21	4
	18	Wed 11	7 71	23 2	5
	19	Thur 12	8 5	24 31	6
	20	Fr 13	9 82	25 39	7
	21	Sat 14	10 90	26 48	8
	22	SUN 15	11 99	27 59	9
	23	Mon 16		1 70	10
	24	Tues 17	Margasirsha 12 08	2 80	11
	25	Wed 18	13 16	3 90	12
	26	Thur 19	14 23	4 98	H 219 Zu l ka da 13
	27	Fri 20	P 29		14
	28	Sat 21	1 32	5 04	15
	—29	SUN 22	2 33	6 08	16
	1	Mon 23	3 33	7 10	17
	2	Tues 24	4 30	8 10	18
	3	Wed 25	Bahula 5 25	9 08	19
	4	Thur 26	6 19	10 04	20
	5	Fri 27	7 10	11 00 / 12 94	21
	6	Sat 28	8 01 / 9 92	13 88	22
	7	SUN 29	10 83	14 81	23
	8	Mon 30	11 73	15 74	24
		Dec			
Ānanda Dhanus—Margali	9	Tues 1	12 65	16 68	25
	10	Wed 2	13 56	17 62	26
	11	Thur 3	14 47	18 5	27
	12	Fri 4	—A 40	19 3	28
	13	Sat 5	1 35	20 50	29
	14	SUN 6	2 33	21 51	—30
	15	Mon 7	3 31	22 52	1
	16	Tues 8	4 32	23 56	2
	17	Wed 9	5 36	24 61	3
	18	Thur 10	6 41	25 69	4
	19	Fri 1	Sukla 7 47	26 79	5
	20	Sat 12	8 55	27 89	6
	21	SUN 13	9 64		7
	22	Mon 14	10 73	1 00	8
	23	Tues 15	11 81	2 10	9
	24	Wed 16	12 88	3 20	10
	2	Thur 17	Pausha 13 94	4 28	H 219 Zu l hijja 11
	26	Fri 18	14 96	5 36	12
	27	Sat 19	P 98	6 40	13
	28	SUN 20	1 97	7 42	14
	—29	Mon 21	2 93	8 42	15
Ānanda Makara—Tai	1	Tues 22	3 90	9 41	16
	2	Wed 23	4 83	10 39	17
	3	Thur 24	5 75	11 34	18
	4	Fri 25	6 66	12 28	19
	5	Sat 26	Bahula 7 57	13 2	20
	6	SUN 27	8 46	14 15	21
	7	Mon 28	9 36	1 09	22
	8	Tues 29	10 27	16 02 / 17 95	23
	9	Wed 30	11 19	18 90	24
	10	Thur 31	12 1	19 86	25

13 Hasta. 14. Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Srav 23 Dhani 24 Sa ab

A D 835
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 04 **Saka 757**
(Arya Sid) March 22 02

Kaliyuga 3936
(S Cycle) Rakshasa

Jan — Ānanda Makara—Tai · Sukla · Magha · Bahula · H 220 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Fri 1	13 05	20 84	26
12	Sat 2	14 01 / A 97	21 83	27
13	SUN 3	1 95	22 84	28
14	Mon 4	2 97	23 87	—29
15	Tues 5		24 92	1
16	Wed 6	3 00		2
17	Thur 7	4 06	25 00	3
18	Fri 8	5 12	26 09	4
19	Sat 9	6 21	7 19	5
20	SUN 10	7 30	1 30	6
21	Mon 11	8 39	2 40	7
22	Tues 12	9 46	3 50	8
23	Wed 13	10 53	4 60	9
24	Thur 14	11 59	5 66	10
25	Fri 15	12 61	6 71	11
26	Sat 16	13 6	7 74	12
27	SUN 17	14 61	8 75	13
28	Mon 18	P 58	9 75	14
29	Tues 19	1 52	10 72	15
—30	Wed 20	2 45	11 67	16
1	Thur 21	3 37	12 62	17
2	Fr 22	4 29	13 55	18
3	Sat 23	5 19	14 49	19
4	SUN 24	6 09 / 7 99	15 42	20
5	Mon 25	8 90	16 35	21
6	Tues 26	9 81	17 29	22
7	Wed 27	10 74	18 23	23
8	Thur 28	11 67	19 20	24
9	Fri 29	12 68	20 17	25
10	Sat 30	13 59	21 15	26
11	SUN 31	14 59	22 16	27

Feb — Ānanda Kumbha—Māsi · Sukla · Phalguna · Bahula · H 220 Safar · Ānanda Mīna—Panguni

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Mon 1	—A 59	23 18	28
13	Tues 2	1 63	24 23	29
14	Wed 3	2 68	25 31	—30
15	Thur 4	3 74	26 39	1
16	Fr 5	4 83	27 49	2
17	Sat 6	5 92	1 59	3
18	SUN 7		2 70	4
19	Mo 8	6 02	3 81	5
20	Tues 9	7 09	4 90	6
21	Wed 10	8 15	5 97	7
22	Thur 11	9 20		8
23	Fri 12	10 22	6 03	9
24	Sat 13	11 23	7 06	10
25	SUN 14	12 21	8 08	11
26	Mon 15	13 19	9 07	12
27	Tues ○ 16	14 13	10 05	13
28	Wed 17	P 07 / 1 98	11 01 / 12 85	14
29	Thur 18	2 89	13 90	15
—30	Fri 19	3 80	14 88	16
1	Sat 20	4 70	15 76	17
2	SUN 21	5 60	16 69	18
3	Mon 22	6 50	17 63	19
4	Tues 23	7 41	18 58	20
5	Wed 24	8 33	19 53	21
6	Thur 25	9 26	20 49	22
7	Fri 26	10 22	21 48	23
8	Sat 27	11 19	22 48	24
9	SUN 28	12 18	23 50	25

March — Ānanda Mīna—Panguni · Sukla · Chaitra · Bahula · H 220 Rabi-ul awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Mon 1	13 18	24 55	26
11	Tues 2	14 22	25 61	27
12	Wed ● 3	—A 27	26 69	28
13	Thur 4	1 35	27 79	—29
14	Fri 5	2 43	1 89	1
15	Sat 6	3 51		2
16	SUN 7	4 60	2 01	3
17	Mon 8	5 67	3 11	4
18	Tues 9	6 74	4 20	5
19	Wed 10	7 79	5 28	6
20	Thur 11	8 82	6 34	7
21	Fri 12	9 81	7 39	8
22	Sat 13	10 79	8 40	9
23	SUN 14	11 75	9 40	10
24	Mon 15	12 70	10 38	11
25	Tues 16	13 64	11 34	12
26	Wed 17	14 55	12 30	13
27	Thur 18	P 45	13 24	14
28	Fri 19	1 35	14 17	15
29	Sat 20	2 25	15 10	16
—30	SUN 21	3 15	16 03 / 17 96	17
1	Mon 22	4 06 / 5 97	18 91	18
2	Tues 23	6 88	19 86	19
3	Wed 24	7 82	20 82	20
4	Thur 25	8 78	21 80	21
5	Fri 26	9 75	22 80	22
6	Sat 27	10 73	23 82	23
7	SUN 28	11 74	24 86	24
8	Mon 29	12 77	25 92	25
9	Tues 30	13 81		26
10	Wed 31	14 88	26 00	27

April — Rākshasa Mesha—Chittirai · Sukla · Vaisakha · Bahula · H 220 Rabi-ul ākhir · Rākshasa Vrish—Vaigasi

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur 1	—A 97	27 09	28
12	Fri 2		1 20	29
13	Sat 3	1 06	2 31	—30
14	SUN 4	2 14	3 41	1
15	Mon 5	3 21	4 51	2
16	Tues 6	4 28	5 59	3
17	Wed 7	5 32	6 66	4
18	Thur 8	6 35	7 70	5
19	Fri 9	7 34	8 72	6
20	Sat 10	8 33	9 72	7
21	SUN 11	9 29	10 71	8
22	Mon 12	10 24	11 67	9
23	Tues 13	11 17	12 63	10
24	Wed 14	12 08 / 13 99	13 58	11
25	Thur 15	14 89	14 51	12
26	Fri 16	P 79	15 44	13
27	Sat 17	1 69	16 37	14
28	SUN 18	59	17 31	15
29	Mon 19	3 49	18 25	16
30	Tues 20	4 40	19 19	17
—31	Wed 21	5 34	20 15	18
1	Thur 22	6 30	21 13	19
2	Fri 23	7 27	22 13	20
3	Sat 24	8 24	23 14	21
4	SUN 25	9 25	24 17	22
5	Mon 26	10 29	25 23	23
6	Tues 27	11 34	26 30	24
7	Wed 28	12 39	27 40	25
8	Thur 29	13 47	1 50	26
9	Fri 30	14 56	2 60	27

May — Rākshasa Vrishabha—Vaigasi · Sukla · Jyeshtha · Bahula · H 220 Jamada-l awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Sat 1	—A 64	3 71	8
11	SUN 2	1 71	4 81	—29
12	Mo 3	2 78	5 90	1
13	Tues 4	3 83	6 97	2
14	Wed 5	4 85		3
15	Thur 6	5 85	7 02	4
16	Fr 7	6 83	8 04	5
17	Sat 8	7 79	9 05	6
18	SUN 9	8 75	10 03	7
19	Mon 10	9 67	11 01 / 12 97	8
20	Tues 11	10 58	13 91	9
21	Wed 12	11 49	14 85	10
22	Thur 13	12 38	15 78	11
23	Fri 14	13 28	16 72	12
24	Sat 15	14 18	17 65	13
25	SUN 16	P 08 / 1 99	18 58	14
26	Mon 17	2 91	19 58	15
27	Tues 18	3 84	20 48	16
28	Wed 19	4 79	21 46	17
29	Thur 20	5 75	22 45	18
30	Fri 21	6 73	23 46	19
—31	Sat 22	7 74	24 49	20
1	SUN 23	8 76	25 53	21
2	Mon 24	9 81	26 61	22
3	Tues 25	10 88	27 70	23
4	Wed 26	11 96	1 80	24
5	Thur 27		2 90	25
6	Fri 28	12 08		26
7	Sat 29	13 12	3 01	27
8	SUN 30	14 20	4 11	28
9	Mon 31	—A 25	5 21	29

June — Rākshasa Mithuna—Āni · Sukla · Āshadha · Bahula · H 220 Jamada-l ākhir · Rākshasa Kark—Ādi

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Tues 1	1 30	6 28	—30
11	Wed 2	2 33	7 33	1
12	Thur 3	3 33	8 36	2
13	Fr 4	4 31	9 37	3
14	Sat 5	5 28	10 37	4
15	SUN 6	6 22	11 34	5
16	Mon 7	7 15	1 30	6
17	Tues 8	8 07 / 9 98	13 25	7
18	Wed 9	10 88	14 19	8
19	Thur 10	11 77	15 13	9
20	Fr 11	12 67	16 06 / 17 99	10
21	Sat 12	13 57	18 92	11
22	SUN 13	14 47	19 86	12
23	Mon 14	P 39	20 83	13
24	Tues 15	1 32	21 79	14
25	Wed 16	2 27	22 78	15
26	Thur 17	3 23	23 78	16
27	Fri 18	4 22	24 80	17
28	Sat 19	5 21	25 85	18
29	SUN 20	6 24	26 92	19
30	Mon 21	7 99		20
31	Tues 22	8 86	27 00	21
—32	Wed 23	9 43	1 09	22
1	Thur 24	10 51	2 20	23
2	Fri 25	11 60	3 31	24
3	Sat 26	12 67	4 42	25
4	SUN 27	13 74	5 51	26
5	Mon 28	14 78	6 58	27
6	Tues 29	—A 81	7 64	28
7	Wed 30	1 81	8 68	29

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 835

A—Amavasya **P—Paurnima**

Kollam 11 Commences {**N Malabar—Aug** / **S Malabar—July**}

Hijra {**220** Commences **Jan 5** / **221** Commences **Dec 26**}

Vikrama 892 **Bengal San 241** **(N Cycle) Rakshasa**

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	July			
8	Thur 1	2 79	9 70	1
9	Fri 2	3 76	10 70	2
10	Sat 3	4 70	11 67	3
11	Sun 4	5 64	12 64	4
12	Mon 5	6 56	13 58	5
13	Tues 6	7 47	14 53	6
14	Wed 7	8 36	15 47	7
15	Thur 8	9 26	16 39	8
16	Fri 9	10 16	17 32	9
17	Sat 10	{11 06 / 12 97}	18 26	10
18	Sun 11	13 88	19 21	11
19	Mon 12	14 80	20 16	12
20	Tues 13	P 75	21 12	13
21	Wed 14	1 71	22 10	14
22	Thur 15	2 70	23 10	15
23	Fri 16	3 70	24 12	16
24	Sat 17	4 72	25 16	17
25	Sun 18	5 76	26 22	18
26	Mon 19	6 83	27 30	19
27	Tues 20	7 91	1 39	20
28	Wed 21	8 99	2 50	21
29	Thur 22		3 61	22
30	Fri 23	9 07	4 72	23
—31	Sat 24	10 15	5 81	24
1	Sun 25	11 22	6 89	25
2	Mon 26	12 27	7 95	26
3	Tues 27	13 31		27
4	Wed 28	14 31	8 00	28
5	Thur 29	—A 29	9 02	29
6	Fri 30	1 26	10 02	—30
7	Sat 31	2 21	{11 00 / 12 97}	1
	Aug			
8	Sun 1	3 14	13 93	2
9	Mon 2	{4 05 / 5 96}	14 87	3
10	Tues 3	6 86	15 80	4
11	Wed 4	7 76	16 73	5
12	Thur 5	8 66	17 66	6
13	Fri 6	9 56	18 60	7
14	Sat 7	10 47	19 54	8
15	Sun 8	11 38	20 49	9
16	Mon 9	12 32	21 45	10
17	Tues 10	13 2	22 48	11
18	Wed 11	14 23	23 42	12
19	Thur ○ 12	P 22	24 44	13
20	Fri 13	1 23	25 48	14
21	Sat 14	2 24	26 53	15
22	Sun 15	3 28	27 60	16
23	Mon 16	4 34	1 69	17
24	Tues 17	5 41	2 81	18
25	Wed 18	6 50	3 91	19
26	Thur 19	7 58		20
27	Fri 20	8 66	4 02	21
28	Sat 21	9 74	5 11	22
29	Sun 22	10 78	6 20	23
30	Mon 23	11 82	7 27	24
—31	Tues 24	12 83	8 32	25
1	Wed 25	13 82	9 34	26
2	Thur 26	14 79	10 35	27
3	Fri 27	—A 74	11 33	28
4	Sat 28	1 66	12 30	—29
5	Sun 29	2 58	13 26	1
6	Mon 30	3 49	14 21	2
7	Tues 31	4 40	15 14	3

Rākshasa Karkataka—Ādi; Rākshasa Simha—Āvani; Rākshasa Kanya—Pur

Sukla Sravana Bahul; Sukla Bhadrapada Bahula

H 220 Rajab 20; H 220 Shaban

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Sep			
8	Wed 1	5 30	16 07	4
9	Thur 2	6 20	{17 00 / 18 94}	5
10	Fri 3	7 10	19 88	6
11	Sat 4	{8 00 / 9 92}	20 82	7
12	Sun 5	10 86	21 78	8
13	Mon 6	11 81	22 75	9
14	Tues 7	12 77	23 75	10
15	Wed 8	13 75	24 76	11
16	Thur 9	14 77	25 79	12
17	Fri 10	P 79	26 84	13
18	Sat 11	1 84	27 91	14
19	Sun 12	2 91		15
20	Mon 13	3 98	1 00	16
21	Tues 14		2 10	17
22	Wed 15	4 05	3 21	18
23	Thur 16	5 13	4 32	19
24	Fri 17	6 23	5 41	20
25	Sat 18	7 30	6 51	21
26	Sun 19	8 35	7 58	22
27	Mon 20	9 38	8 63	23
28	Tues 21	10 39	9 66	24
29	Wed 22	11 38	10 67	25
30	Thur 23	12 35	11 66	26
—31	Fri 24	13 30	12 64	27
1	Sat 25	14 23	13 60	28
2	Sun 26	—A 16	14 54	29
3	Mon 27	{1 06 / 2 96}	15 48	—30
4	Tues 28	3 86	16 41	1
5	Wed 29	4 77	17 35	2
6	Thur 30	5 68	18 28	3
	Oct			
7	Fri 1	6 59	19 21	4
8	Sat 2	7 51	20 16	5
9	Sun 3	8 44	21 11	6
10	Mon 4	9 39	22 09	7
11	Tues 5	10 35	23 07	8
12	Wed 6	11 33	24 08	9
13	Thur 7	12 35	25 10	10
14	Fri 8	13 37	26 15	11
15	Sat 9	14 43	27 22	12
16	Sun 10	P 49	1 31	13
17	Mon 11	1 56	2 40	14
18	Tues 12	2 64	3 51	15
19	Wed 13	3 74	4 61	16
20	Thur 14	4 83	5 71	17
21	Fri 15	5 89	6 81	18
22	Sat 16	6 94	7 89	19
23	Sun 17	7 98	8 94	20
24	Mon 18	8 99	9 98	21
25	Tues 19	9 98	10 99	22
26	Wed 20	10 95	11 99	23
27	Thur 21	11 91	12 97	24
28	Fri 22	12 84	13 93	25
29	Sat 23	13 76	14 88	26
—30	Sun 24	14 67	15 82	27
1	Mon 25	—A 58	16 76	28
2	Tues 26	1 48	17 69	—29
3	Wed 27	2 38	18 62	1
4	Thur 28	3 29	19 55	2
5	Fri 29	4 20	20 49	3
6	Sat 30	5 12	21 45	4
7	Sun 31	6 04	22 42	5

Rākshasa Kanyā—Purattasi; Rākshasa Tula—Aippasi; Rākshasa Vrisch—Kar

Sukla Āsvina Bahula; Sukla Karttika Bahula Sukl

H 220 Ramazan 20; H 220 Shawwal

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Nov			
8	Mon 1	{7 00 / 8 97}	23 40	6
9	Tues 2	9 96	24 40	7
10	Wed 3	10 97	25 42	8
11	Thur 4	11 99	26 47	9
12	Fri 5		27 53	10
13	Sat 6	12 05	1 61	11
14	Sun 7	13 11	2 70	12
15	Mon 8	14 19	3 80	13
16	Tues 9	P 28	4 91	14
17	Wed 10	1 38		15
18	Thur 11	2 44	5 02	16
19	Fri 12	3 51	6 12	17
20	Sat 13	4 58	7 20	18
21	Sun 14	5 61	8 26	19
22	Mon 15	6 62	9 29	20
23	Tues 16	7 61	10 32	21
24	Wed 17	8 58	11 32	22
25	Thur 18	9 53	12 30	23
26	Fri 19	10 47	13 26	24
27	Sat 20	11 89	14 21	25
28	Sun 21	12 29	15 16	26
—29	Mon 22	13 19	16 10	27
1	Tues 23	14 10	{17 03 / 18 96}	28
2	Wed 24	{A 01 / 1 92}	19 89	29
3	Thur 25	2 83	20 84	—30
4	Fri 26	3 75	21 79	1
5	Sat 27	4 68	22 75	2
6	Sun 28	5 63	23 72	3
7	Mon 29	6 61	24 72	4
8	Tues 30	7 60	25 73	5
	Dec			
9	Wed 1	8 61	26 78	6
10	Thur 2	9 65	27 83	7
11	Fri 3	10 70	1 91	8
12	Sat 4	11 76		9
13	Sun 5	12 85	2 00	10
14	Mon 6	13 94	3 10	11
15	Tues 7		4 22	12
16	Wed 8	14 03	5 32	13
17	Thur 9	P 11	6 42	14
18	Fri 10	1 18	7 50	15
19	Sat 11	2 22	8 57	16
20	Sun 12	3 26	9 62	17
21	Mon 13	4 27	10 64	18
22	Tues 14	5 25	11 64	19
23	Wed 15	6 22	12 63	20
24	Thur 16	7 17	13 60	21
25	Fri 17	8 11	14 56	22
26	Sat 18	{9 03 / 10 94}	15 50	23
27	Sun 19	11 85	16 44	24
28	Mon 20	12 75	17 36	25
29	Tues 21	13 65	18 29	26
—30	Wed 22	14 56	19 24	27
1	Thur 23	—A 47	20 17	28
2	Fri 24	1 39	21 12	29
3	Sat 25	2 33	22 08	—30
4	Sun 26	3 28	23 05	1
5	Mon 27	4 25	24 04	2
6	Tues 28	5 24	25 06	3
7	Wed 29	6 26	26 09	4
8	Thur 30	7 29	27 14	5
9	Fri 31	8 35	1 21	6

Rākshasa Vrischika—Kārttigai; Rākshasa Dhanus—Margali; Rākshasa Makara—Tai

Mārgasirsha Bahula Sukla; Pausha Bahula Sukla Māgha

H 220 Zi l-ka da; H 220 Zi-l-hijja

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 836
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 30
(Arya Sid) March 21 28

Saka 758

Kaliyuga 3937
(S Cycle) Anala

January – February

Solar: Rākshasa Makara—Tai (Jan 1–20); Rākshasa Kumbha—Māsi (Jan 21–Feb 19); Rākshasa Mina—Panguni (Feb 20–29). Lunar: Māgha (Sukla, Bahula, Sukla); Phālguna (Bahula, Sukla). Muhammadan: H 221 Muharram; H 221 Safar.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	Jan						
10	Sat	1	9	42	2	30	7
11	SUN	2	10	51	3	41	8
12	Mon	3	11	60	4	52	9
13	Tues	4	12	68	5	62	10
14	Wed	5	13	76	6	72	11
15	Thur	6	14	83	7	81	12
16	Fri	7	P	86	8	88	13
17	Sat	8	1	88	9	93	14
18	SUN	9	2	90	10	96	15
19	Mon.	10	3	90	11	97	16
20	Tues	11	4	86	12	96	17
21	Wed	12	5	80	13	94	18
22	Thur	13	6	74	14	89	19
23	Fri	14	7	66	15	84	20
24	Sat	15	8	57	16	77	21
25	SUN	16	9	48	17	70	22
26	Mon	17	10	38	18	63	23
27	Tues	18	11	28	19	57	24
28	Wed	19	12	18	20	51	25
—29	Thur	20	13	09	21	45	26
1	Fri.	21	{14 / A	01 / 96	22	41	27
2	Sat	22	1	91	23	38	28
3	SUN	23	2	89	24	37	29
4	Mon	24	3	87	25	38	—30
5	Tues	25	4	90	26	40	1
6	Wed	26	5	93	27	45	2
7	Thur	27	6	98	1	52	3
8	Fri	28			2	61	4
9	Sat	29	7	05	3	71	5
10	SUN	30	8	13	4	82	6
11	Mon	31	9	22	5	92	7
	Feb						
12	Tues	1	10	31			8
13	Wed	2	11	39	6	02	9
14	Thur	3	12	45	7	12	10
15	Fri	4	13	50	8	19	11
16	Sat	5	14	52	9	25	12
17	SUN ○	6	P	52	10	28	13
18	Mon	7	1	52	11	29	14
19	Tues	8	2	48	12	28	15
20	Wed	9	3	42	13	27	16
21	Thur	10	4	35	14	23	17
22	Fri	11	5	27	15	17	18
23	Sat	12	6	18	16	11	19
24	SUN	13	{7 / 8	08 / 98	17 / 18	04 / 98}	20
25	Mon	14	9	89	19	91	21
26	Tues	15	10	80	20	85	22
27	Wed	16	11	71	21	79	23
28	Thur	17	12	63	22	74	24
29	Fri	18	13	56	23	71	25
—30	Sat	19	14	51	24	70	26
1	SUN	20	—A	49	25	70	27
2	Mon	21	1	47	26	72	28
3	Tues	22	2	49	27	76	—29
4	Wed.	23	3	52	1	83	1
5	Thur.	24	4	58	2	91	2
6	Fri	25	5	65			3
7	Sat	26	6	73	3	01	4
8	SUN	27	7	83	4	11	5
9	Mon	28	8	91	5	22	6
10	Tues	29	9	99	6	33	7

March – April

Solar: Rākshasa Mina—Panguni (Mar 1–20); Anala Mesha—Chittirai (Mar 21–Apr 20); Anala Vrish—Vaigāsi (Apr 21–30). Lunar: Adhika Chaitra (Bahula, Sukla); Nija Chaitra (Bahula, Sukla); Vaisakha. Muhammadan: H 221 Rab ul awwal; H 221 Rabi-ul ākh.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	March						
11	Wed	1			7	42	8
12	Thur	2	10	04	8	50	9
13	Fri	3	11	10	9	56	10
14	Sat	4	12	12	10	60	11
15	SUN	5	13	12	11	61	12
16	Mon	6	14	10	12	62	13
17	Tues	7	P	05	13	60	14
18	Wed	8	{1 / 2	00 / 95	14	56	15
19	Thur	9	3	85	15	51	16
20	Fri	10	4	76	16	45	17
21	Sat	11	5	66	17	39	18
22	SUN	12	6	55	18	32	19
23	Mon	13	7	45	19	25	20
24	Tues	14	8	37	20	18	21
25	Wed	15	9	27	21	12	22
26	Thur	16	10	20	22	08	23
27	Fri	17	11	13	23	04	24
28	Sat	18	12	08	24	02	25
29	SUN	19	13	05	25	02	26
—30	Mon	20	14	03	26	03	27
1	Tues	21	—A	05	27	08	28
2	Wed	22	1	08	1	14	29
3	Thur	23	2	14	2	22	—30
4	Fri	24	3	21	3	31	1
5	Sat	25	4	28	4	41	2
6	SUN	26	5	37	5	52	3
7	Mon	27	6	47	6	63	4
8	Tues	28	7	56	7	73	5
9	Wed	29	8	60	8	81	6
10	Thur	30	9	64	9	87	7
11	Fri	31	10	65	10	91	8
	April						
12	Sat	1	11	66	11	94	9
13	SUN	2	12	64	12	94	10
14	Mon	3	13	61	13	93	11
15	Tues	4	14	54	14	89	12
16	Wed	5	P	47	15	84	13
17	Thur	6	1	40	16	79	14
18	Fri	7	2	30	17	73	15
19	Sat	8	3	20	18	66	16
20	SUN	9	4	10	19	59	17
21	Mon	10	{5 / 6	00 / 90	20	52	18
22	Tues	11	7	80	21	47	19
23	Wed	12	8	72	22	41	20
24	Thur	13	9	65	23	37	21
25	Fri	14	10	61	24	35	22
26	Sat	15	11	58	25	34	23
27	SUN	16	12	57	26	36	24
28	Mon	17	13	57	27	39	25
29	Tues	18	14	61	1	45	26
30	Wed	19	—A	66	2	52	27
—31	Thur	20	1	72	3	61	28
1	Fri	21	2	81	4	71	—29
2	Sat	22	3	89	5	82	1
3	SUN	23	4	97	6	93	2
4	Mon	24					3
5	Tues	25	5	04	7	03	4
6	Wed	26	6	11	8	11	5
7	Thur	27	7	16	9	18	6
8	Fri	28	8	17	10	24	7
9	Sat.	29	9	17	11	26	8
10	SUN	30	10	15	12	27	9

May – June

Solar: Anala Vrishabha—Vaigāsi (May 1–22); Anala Mithuna—Āni (May 23–June 22); Anala Kark—Ādi (June 23–30). Lunar: Vaisakha (Bahula, Sukla); Jyeshtha (Bahula, Sukla). Muhammadan: H 221 Jamāda l awwal; H 221 Jamāda l ākhir; H 221 Rajab.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	May						
11	Mon	1	11	12	13	25	10
12	Tues	2	{12 / 13	05 / 98	14	22	11
13	Wed	3	14	89	15	19	12
14	Thur	4	P	80	16	13	13
15	Fri	5	1	71	17	07	14
16	Sat	6	2	60	18 / 19	00 / 93}	15
17	SUN.	7	3	50	20	87	16
18	Mon	8	4	40	21	80	17
19	Tues	9	5	30	22	75	18
20	Wed	10	6	23	23	70	19
21	Thur	11	7	17	24	67	20
22	Fri	12	8	11	2	66	21
23	Sat	13	9	07	26	68	22
24	SUN	14	10	06	27	71	23
25	Mon	15	11	07	1	76	24
26	Tues	16	12	09	2	82	25
27	Wed	17	13	14	3	91	26
28	Thur	18	14	22			27
29	Fri	19	—A	30	4	02	28
30	Sat	20	1	38	5	12	29
31	SUN	21	2	45	6	23	—30
—32	Mon	22	3	52	7	33	1
1	Tues	23	4	58	8	42	2
2	Wed	24	5	63	9	50	3
3	Thur	25	6	66	10	55	4
4	Fri	26	7	66	11	58	5
5	Sat	27	8	64	12	59	6
6	SUN	28	9	60	13	58	7
7	Mon	29	10	54	14	56	8
8	Tues	30	11	47	15	52	9
9	Wed	31	12	38	16	47	10
	June						
10	Thur	1	13	29	17	40	11
11	Fri	2	14	19	18	34	12
12	Sat	3	{P / 1	09 / 99	19	28	13
13	SUN	4	2	88	20	20	14
14	Mon	5	3	79	21	14	15
15	Tues	6	4	71	22	08	16
16	Wed	7	5	65	23	03	17
17	Thur	8	6	58	24	00	18
18	Fri	9	7	56	25	00	19
19	Sat	10	8	54	26	00	20
20	SUN	11	9	54	27	02	21
21	Mon	12	10	57	1	06	22
22	Tues	13	11	62	2	13	23
23	Wed	14	12	68	3	22	24
24	Thur	15	13	76	4	32	25
25	Fr	16	14	84	5	42	26
26	Sat	17	—A	92	6	53	27
27	SUN	18			7	63	28
28	Mon	19	1	01	8	73	—29
29	Tues	20	2	06	9	81	1
30	Wed	21	3	11	10	86	2
—31	Thur	22	4	13	11	90	3
1	Fri	23	5	13	12	91	4
2	Sat	24	6	12	13	92	5
3	SUN	25	7	08	14	89	6
4	Mon	26	{8 / 9	02 / 95	15	85	7
5	Tues	27	10	86	16	80	8
6	Wed	28	11	78	17	74	9
7	Thur	29	12	68	18	67	10
8	Fri	30	13	58	19	61	11

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra. 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 836 Kollām 12 { N Malabar—Aug / S Malabar—July } Hijra 222 Vikrama 893

A—Amāvasya Commences Commences Dec 14 Bengal San 242

P—Paurnima (N Cycle) Anala

Margin notes: Anala Karkataka—Ādi (July to Aug 31, solar), Anala Simha—Āvani, Anala Kanyā—Pur; Āshādha, Śravana, Bhadrapada; Bahula, Sukla; H 221 Rajab, H 221 Sha ban, H 221 Ramazan

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
9	Sat 1	14 48	20 54	12
10	Sun 2	P 37	21 48	13
11	Mon 3	1 28	22 42	14
12	Tues 4	2 19	23 37	15
13	Wed 5	3 12	24 34	16
14	Thur 6	4 06	25 32	17
15	Fri 7	5 04	26 32	18
16	Sat 8	6 02	27 34	19
17	Sun 9	7 04	1 37	20
18	Mon 10	8 04	2 44	21
19	Tues 11	9 10	3 52	22
20	Wed 12	10 16	4 62	23
21	Thur 13	11 23	5 72	24
22	Fri 14	12 32	6 83	25
23	Sat 15	13 41	7 94	26
24	Sun 16	14 49		27
25	Mon ● 17	—A 55	8 08	28
26	Tues 18	1 59	9 11	29
27	Wed 19	2 62	10 17	—30
28	Thur 20	3 63	11 21	1
29	Fri 21	4 61	12 24	2
30	Sat 22	5 57	13 24	3
31	Sun 23	6 52	14 22	4
—32	Mon 24	7 45	15 19	5
1	Tues 25	8 37	16 14	6
2	Wed 26	9 27	17 08	7
3	Thur 27	10 17	18 02 / 19 95	8
4	Fri 28	11 07 / 12 97	20 88	9
5	Sat 29	13 87	21 81	10
6	Sun 30	14 78	22 75	11
7	Mon ○ 31	P 70	23 71	12
	Aug			
8	Tues 1	1 63	24 67	13
9	Wed 2	2 57	25 65	14
10	Thur 3	3 54	26 64	15
11	Fri 4	4 52	27 65	16
12	Sat 5	5 53	1 70	17
13	Sun 6	6 55	2 75	18
14	Mon 7	7 60	3 82	19
15	Tues 8	8 67	4 91	20
16	Wed 9	9 74		21
17	Thur 10	10 82	5 02	22
18	Fri 11	11 90	6 13	23
19	Sat 12		7 24	24
20	Sun 13	12 00	8 33	25
21	Mon 14	13 06	9 42	26
22	Tues 15	14 10	10 48	27
23	Wed 16	—A 12	11 53	28
24	Thur 17	1 14	12 56	—29
25	Fri 18	2 12	13 57	1
26	Sat 19	3 09	14 55	2
27	Sun 20	4 04 / 5 97	15 52	3
28	Mon 21	6 89	16 47	4
29	Tues 22	7 80	17 43	5
30	Wed 23	8 70	18 36	6
—31	Thur 24	9 60	19 29	7
1	Fri 25	10 49	20 22	8
2	Sat 26	11 40	21 15	9
3	Sun 27	12 30	22 10	10
4	Mon 28	13 23	23 04	11
5	Tues 29	14 16	24 00 / 25 97	12
6	Wed 30	P 10	26 96	13
7	Thur 31	1 07	27 98	14

Margin notes: Anala Kanya—Purattāsi, Anala. Tula—Aippasi, Anala Vrisch—Kar; Bhad, Āsvina, Kārttika; Bahula, Sukla; H 221 Ramazan, H 221 Sh wwāl, H 221 Zi-l ka da

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Fri 1	2 06		15
9	Sat 2	3 07	1 01	16
10	Sun 3	4 09	2 06	17
11	Mon 4	5 14	3 13	18
12	Tues 5	6 20	4 22	19
13	Wed 6	7 28	5 31	20
14	Thur 7	8 36	6 43	21
15	Fri 8	9 44	7 54	22
16	Sat 9	10 52	8 64	23
17	Sun 10	11 61	9 72	24
18	Mon 11	12 65	10 79	25
19	Tues 12	13 67	11 85	26
20	Wed 13	14 69	12 88	27
21	Thur 14	—A 67	13 89	28
22	Fri 15	1 65	14 88	29
23	Sat 16	2 60	15 85	—30
24	Sun 17	3 54	16 82	1
25	Mon 18	4 45	17 76	2
26	Tues 19	5 36	18 70	3
27	Wed 20	6 27	19 63	4
28	Thur 21	7 17	20 56	5
29	Fri 22	8 07 / 9 96	21 50	6
—30	Sat 23	10 88	22 43	7
1	Sun 24	11 80	23 38	8
2	Mon 25	12 73	24 33	9
3	Tues 26	13 67	25 30	10
4	Wed 27	14 64	26 29	11
5	Thur 28	P 64	27 30	12
6	Fri 29	1 66	1 32	13
7	Sat 30	2 68	2 37	14
	Oct			
8	Sun 1	3 73	3 43	15
9	Mon 2	4 80	4 52	16
10	Tues 3	5 87	5 62	17
11	Wed 4	6 95	6 73	18
12	Thur 5		7 83	19
13	Fri 6	7 03	8 94	20
14	Sat 7	8 13		21
15	Sun 8	9 20	9 03	22
16	Mon 9	10 24	10 11	23
17	Tues 10	11 27	11 16	24
18	Wed 11	12 28	12 20	25
19	Thur 12	13 26	13 21	26
20	Fri 13	14 24	14 20	27
21	Sat 14	—A 19	15 19	28
22	Sun 15	1 13	16 15	—29
23	Mon 16	2 05 / 3 96	17 10	1
24	Tues 17	4 86	18 04 / 19 97	2
25	Wed 18	5 76	20 91	3
26	Thur 19	6 66	21 84	4
27	Fri 20	7 56	22 77	5
28	Sat 21	8 48	23 71	6
29	Sun 22	9 41	24 66	7
—30	Mon 23	10 35	25 63	8
1	Tues 24	11 29	26 62	9
2	Wed 25	12 26	27 62	10
3	Thur 26	13 24	1 64	11
4	Fri 27	14 26	2 68	12
5	Sat 28	P 29	3 74	13
6	Sun 29	1 33	4 83	14
7	Mon 30	2 41	5 ·92	15
8	Tues 31	3 49		16

Margin notes: Anala Vrschika—Kārtigai, Anala Dhanus—Margali, Anala Makara—Tai; Kar, Margasirsha, Pausha; Bahula, Sukla; H 221 Zi l ka da, H 221 Zi l-hijja, H 222 Muharram

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
9	Wed 1	4 58	6 03	17
10	Thur 2	5 67	7 13	18
11	Fri 3	6 75	8 24	19
12	Sat 4	7 82	9 34	20
13	Sun 5	8 87	10 42	21
14	Mon 6	9 90	11 48	22
15	Tues 7	10 90	12 51	23
16	Wed 8	11 90	13 53	24
17	Thur 9	12 86	14 54	25
18	Fri 10	13 80	15 52	26
19	Sat 11	14 74	16 48	27
20	Sun 12	—A 66	17 43	28
21	Mon 13	1 58	18 38	29
22	Tues 14	2 48	19 32	—30
23	Wed 15	3 39	20 25	1
24	Thur 16	4 30	21 18	2
25	Fri 17	5 19	22 11	3
26	Sat 18	6 10	23 05	4
27	Sun 19	7 03 / 8 97	24 00 / 25 97	5
28	Mon 20	9 91	26 94	6
29	Tues 21	10 89	27 94	7
—30	Wed. 22	11 88	1 ·95	8
1	Thur 23	12 90	2 99	9
2	Fri 24	13 94		10
3	Sat 25	14 98	3 06	11
4	Sun 26		4 13	12
5	Mon 27	P 06	5 22	13
6	Tues 28	1 14	6 32	14
7	Wed 29	2 24	7 43	15
8	Thur 30	3 32	8 54	16
	Dec			
9	Fri 1	4 40	9 64	17
10	Sat 2	5 47	10 72	18
11	Sun 3	6 52	11 79	19
12	Mon 4	7 54	12 83	20
13	Tues 5	8 55	13 86	21
14	Wed 6	9 54	14 86	22
15	Thur 7	10 50	15 85	23
16	Fri 8	11 45	16 82	24
17	Sat 9	12 39	17 77	25
18	Sun 10	13 31	18 71	26
19	Mon 11	14 21	19 65	27
20	Tues 12	—A 12	20 58	28
21	Wed 13	1 03 / 2 92	21 51	—29
22	Thur 14	3 83	22 44	1
23	Fri 15	4 75	23 38	2
24	Sat 16	5 67	24 34	3
25	Sun 17	6 62	25 30	4
26	Mon 18	7 57	26 27	5
27	Tues 19	8 54	27 26	6
28	Wed 20	9 53	1 27	7
—29	Thur 21	10 55	2 31	8
1	Fri 22	11 58	3 36	9
2	Sat 23	12 64	4 43	10
3	Sun 24	13 72	5 52	11
4	Mon 25	14 80	6 62	12
5	Tues 26	P 89	7 74	13
6	Wed 27	1 98	8 84	14
7	Thur 28		9 94	15
8	Fri 29	2 06		16
9	Sat 30	3 11	10 03	17
10	Sun 31	4 16	11 10	18

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24. Satab

A D 837
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 56
(Arya Sid) March 21 54

Saka 759

Kaliyuga 3938
(S Cycle) Pingala

Jan

Anala — Makara—Tai; Bahula; Sukla; Magha; H 222 Muharram; H 222 Safar

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
11	Mon	1	5	18	12	15	19
12	Tues	2	6	19	13	18	20
13	Wed	3	7	17	14	19	21
14	Thur	4	8	14	15	18	22
15	Fri	5	9	10	16	15	23
16	Sat	6	10 11	02 94	17	10	24
17	Sun	7	12	85	18 19	06 99	25
18	Mon	8	13	76	20	92	26
19	Tues	9	14	66	21	85	27
20	Wed	10	A	55	22	78	28
21	Thur	11	1	46	23	73	29
22	Fri	12	2	38	24	67	30
23	Sat	13	3	80	25	63	1
24	Sun	14	4	25	26	60	2
25	Mon	15	5	20	27	58	3
26	Tues	16	6	18	1	60	4
27	Wed	17	7	17	2	62	5
28	Thur	18	8	18	3	67	6
29	Fri	19	9	22	4	74	7
1	Sat	20	10	28	5	82	8
2	Sun	21	11	35	6	93	9
3	Mon	22	12	44			10
4	Tues	23	13	5	7	04	11
5	Wed	24	14	61	8	14	12
6	Thur	25	P	69	9	24	13
7	Fri	26	1	75	10	38	14
8	Sat	27	2	80	11	40	15
9	Sun	28	3	81	12	47	16
10	Mon	29	4	82	13	50	17
11	Tues	30	5	80	14	51	18
12	Wed	31	6	77	15	50	19

Feb

Anala — Kumbha—Māsi; Anala — Mina—Panguni; Bahula; Sukla; Phalguna; H 222 Rabi-ul awwal

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
13	Thur	1	7	71	16	48	20
14	Fri	2	8	64	17	45	21
15	Sat	3	9	56	18	39	22
16	Sun	4	10	47	19	33	23
17	Mon	5	11	38	20	26	24
18	Tues	6	12	28	21	19	25
19	Wed	7	13	18	22	13	26
20	Thur	8	14 A	08 99	23	06	27
21	Fri	9	1	91	24 25	01 96	28
22	Sat	10	2	84	26	92	29
23	Sun	11	3	81	27	92	1
24	Mon	12	4	78	1	92	2
25	Tues	13	5	77	2	94	3
26	Wed	14	6	79	3	98	4
27	Thur	15	7	84			5
28	Fri	16	8	89	4	04	6
29	Sat	17	9	96	5	13	7
30	Sun	18			6	23	8
1	Mon	19	10	05	7	33	9
2	Tues	20	11	14	8	44	10
3	Wed	21	12	22	9	54	11
4	Thur	22	13	29	10	63	12
5	Fri	23	14	85	11	72	13
6	Sat	24	P	89	12	78	14
7	Sun	25	1	43	13	82	15
8	Mon	26	2	42	14	83	16
9	Tues	27	3	40	15	83	17
10	Wed	28	4	36	16	82	18

March

Anala — Mina—Panguni; Bahula; Sukla; Chaitra; H 222 Rabi-ul awwal; H 222 Rabi-ul akhir

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
11	Thur	1	5	30	17	78	19
12	Fri	2	6	24	18	73	20
13	Sat	3	7	15	19	67	21
14	Sun	4	8 9	06 95	20	60	22
15	Mon	5	10	85	21	54	23
16	Tues	6	11	75	22	47	24
17	Wed	7	12	66	23	40	25
18	Thur	8	13	58	24	34	26
19	Fri	9	14	51	25	29	27
20	Sat	10	A	44	26	26	28
21	Sun	11	1	39	27	24	29
22	Mon	12	2	36	1	24	30
23	Tues	13	3	35	2	25	1
24	Wed	14	4	37	3	29	2
25	Thur	15	5	41	4	35	3
26	Fri	16	6	46	5	44	4
27	Sat	17	7	54	6	53	5
28	Sun	18	8	62	7	63	6
29	Mon	19	9	71	8	74	7
30	Tues	20	10	78	9	84	8
31	Wed	21	11	85	10	95	9
1	Thur	22	12	91			10
2	Fri	23	13	95	11	03	11
3	Sat	24	14	97	12	09	12
4	Sun	25	P	97	13	13	13
5	Mon	26	1	96	14	15	14
6	Tues	27	2	92	15	16	15
7	Wed	28	3	85	16	15	16
8	Thur	29	4	79	17	11	17
9	Fri	30	5	70	18	06	18
10	Sat	31	6	61	19 20	00 95	19

April

Pingala — Mesha—Chittirai; Pingala — Vrish.—Vaigāsi; Bahula; Sukla; Vaisakha; H 222 Jamada-l awwal

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
11	Sun	1	7	50	21	88	20
12	Mon	2	8	40	22	81	21
13	Tues	3	9	30	23	74	22
14	Wed	4	10	20	24	68	23
15	Thur	5	11	11	25	62	24
16	Fri	6	12 13	03 97	26	59	25
17	Sat	7	14	92	27	57	26
18	Sun	8	A	90	1	56	27
19	Mon	9	1	88	2	57	28
20	Tues	10	2	88	3	60	29
21	Wed	11	3	93	4	67	1
22	Thur	12	4	99	5	74	2
23	Fri	13			6	83	3
24	Sat	14	5	0	7	93	4
25	Sun	15	6	13			5
26	Mon	16	7	22	8	03	6
27	Tues	17	8	30	9	15	7
28	Wed	18	9	38	10	25	8
29	Thur	19	10	44	11	33	9
30	Fri	20	11	47	12	40	10
1	Sat	21	12	49	13	45	11
2	Sun	22	13	49	14	48	12
3	Mon	23	14	48	15	49	13
4	Tues	24	P	43	16	47	14
5	Wed	25	1	37	17	44	15
6	Thur	26	2	30	18	40	16
7	Fri	27	3	21	19	35	17
8	Sat	28	4	12	20	29	18
9	Sun	29	5 6	02 91	21	22	19
10	Mon	30	7	81	22	15	20

May

Pingala — Vrishabha—Vaigāsi; Bahula; Sukla; Jyeshtha; H 222 Jamada-l akhir

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
11	Tues	1	8	72	23	08	21
12	Wed	2	9	63	24 25	01 97	22
13	Thur	3	10	54	26	92	23
14	Fri	4	11	48	27	89	24
15	Sat	5	12	43	1	88	25
16	Sun	6	13	41	2	89	26
17	Mon	7	14	39	3	93	27
18	Tues	8	A	40	4	98	28
19	Wed	9	1	44			29
20	Thur	10	2	49	5	04	30
21	Fri	11	3	55	6	13	1
22	Sat	12	4	63	7	23	2
23	Sun	13	5	72	8	34	3
24	Mon	14	6	80	9	45	4
25	Tues	15	7	87	10	55	5
26	Wed	16	8	92	11	64	6
27	Thur	17	9	96	12	71	7
28	Fri	18	10	99	13	77	8
29	Sat	19	11	99	14	80	9
30	Sun	20	12	97	15	81	10
31	Mon	21	13	92	16	80	11
32	Tues	22	14	87	17	77	12
1	Wed	23	P	79	18	73	13
2	Thur	24	1	71	19	69	14
3	Fri	25	2	62	20	62	15
4	Sat	26	3	52	21	56	16
5	Sun	27	4	41	22	49	17
6	Mon	28	5	30	23	41	18
7	Tues	29	6	20	24	36	19
8	Wed	30	7	11	25	30	20
9	Thur	31	8 9	02 96	26	25	21

June

Pingala — Mithuna—Āni; Pingala — Kark—Ādi; Bahula; Sukla; Āshadha; H 222 Rajab

Cyclic sidereal year month and day	Week day	English month day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year month and day
10	Fri	1	10	92	27	22	22
11	Sat	2	11	88	1	21	23
12	Sun	3	12	86	2	22	24
13	Mon	4	13	88	3	24	25
14	Tues	5	14	90	4	28	26
15	Wed	6	A	96	5	35	27
16	Thur	7			6	43	28
17	Fri	8	1	03	7	54	29
18	Sat	9	2	10	8	64	1
19	Sun	10	3	18	9	75	2
20	Mon	11	4	27	10	85	3
21	Tues	12	5	34	11	94	4
22	Wed	13	6	39			5
23	Thur	14	7	44	12	03	6
24	Fri	15	8	46	13	08	7
25	Sat	16	9	46	14	12	8
26	Sun	17	10	44	15	13	9
27	Mon	18	11	40	16	13	10
28	Tues	19	12	34	17	10	11
29	Wed	20	13	27	18	07	12
30	Thur	21	14	19	19 20	02 96	13
31	Fri	22	P 1	09 99	21	89	14
1	Sat	23	2	88	22	82	15
2	Sun	24	3	78	23	76	16
3	Mon	25	4	68	24	70	17
4	Tues	26	5	58	25	64	18
5	Wed	27	6	51	26	59	19
6	Thur	28	7	44	27	55	20
7	Fri	29	8	39	1	54	21
8	Sat	30	9	36	2	54	22

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 837
A—Amavasya
P—Paurnima

Kollam 13 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 223 Commences **Dec 3**

Vikrama 894
Bengal San 243
(N Cycle) Pingala

Pingala Karkataka—Adi / Simha—Āvani / Kanya—Pur; Sravana (Sukla, Bahula) / Bhādrapada (Sukla, Bahula); H 222 Rajab / H 222 Sha ban / H 222 Ramazan

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July				
9	Sun	1	10 35	3 56	23
10	Mon	2	11 36	4 59	24
11	Tues	3	12 39	5 6	25
12	Wed	4	13 43	6 74	26
13	Thur	5	14 49	7 84	27
14	Fri	6	—A 57	8 94	28
15	Sat	7	1 65		29
16	Sun	8	2 74	9 04	—30
17	Mon	9	3 81	10 15	1
18	Tues	10	4 88	11 24	2
19	Wed	11	5 91	12 33	3
20	Thur	12	6 94	13 39	4
21	Fri	13	7 95	14 43	5
22	Sat	14	8 92	15 45	6
23	Sun	15	9 89	16 45	7
24	Mon	16	10 84	17 44	8
25	Tues	17	11 77	18 41	9
26	Wed	18	12 69	19 36	10
27	Thur	19	13 5	20 30	11
28	Fri	20	14 49	21 23	12
29	Sat	21	P 39	22 17	13
30	Sun	22	1 29	23 10	14
31	Mon	23	2 18	24 03 / 25 97	15
—32	Tues	24	3 09	26 92	16
1	Wed	25	4 01 / 5 95	27 89	17
2	Thur	26	6 89	1 87	18
3	Fri	27	7 85	2 86	19
4	Sat	28	8 84	3 87	20
5	Sun	29	9 85	4 91	21
6	Mon	30	10 88	5 97	22
7	Tues	31	11 93		23
	Aug				
8	Wed	1	12 99	6 04	24
9	Thur	2		7 13	25
10	Fri	3	13 07	8 24	26
11	Sat	4	14 14	9 34	27
12	Sun	5	—A 24	10 45	28
13	Mon	6	1 31	11 55	—29
14	Tues	7	2 38	12 64	1
15	Wed	8	3 42	13 70	2
16	Thur	9	4 44	14 75	3
17	Fri	10	5 45	15 77	4
18	Sat	11	6 44	16 79	5
19	Sun	12	7 40	17 77	6
20	Mon	13	8 35	18 74	7
21	Tues	14	9 28	19 70	8
22	Wed	15	10 20	20 64	9
23	Thur	16	11 11	21 58	10
24	Fri	17	12 00 / 13 90	22 51	11
25	Sat	18	14 80	23 44	12
26	Sun	19	P 70	24 37	13
27	Mon	20	1 61	25 31	14
28	Tues	21	2 53	26 26	15
29	Wed	22	3 47	27 22	16
30	Thur	23	4 41	1 19	17
—31	Fri	24	5 39	2 18	18
1	Sat	25	6 37	3 19	19
2	Sun	26	7 38	4 22	20
3	Mon	27	8 40	5 28	21
4	Tues	28	9 45	6 35	22
5	Wed	29	10 52	7 44	23
6	Thur	30	11 5[illegible]	8 53	24
7	Fri	31	12 68	9 64	25

Pingala Kanyā—Purattāsi / Tulā—Alppasi / Vrisch—Kar; Asvina (Sukla, Bahula) / Karttika (Sukla, Bahula); H 222 Shawwal / H 222 Ramazan / H 222 Z'l-ka da

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep				
8	Sat	1	13 76	10 76	26
9	Sun	2	14 84	11 86	27
10	Mon	3	—A 91	12 94	28
11	Tues	4	1 95		29
12	Wed	5	2 98	13 01	—30
13	Thur	6	3 99	14 06	1
14	Fri	7	4 98	15 10	2
15	Sat	8	5 95	16 11	3
16	Sun	9	6 90	17 10	4
17	Mon	10	7 82	18 07	5
18	Tues	11	8 73	19 03 / 20 98	6
19	Wed	12	9 64	21 92	7
20	Thur	13	10 55	22 85	8
21	Fri	14	11 46	23 78	9
22	Sat	15	12 36	24 71	10
23	Sun	16	13 26	25 65	11
24	Mon	17	14 16	26 60	12
25	Tues	18	P 09	27 55	13
26	Wed	19	1 08 / 2 97	1 52	14
27	Thur	20	3 95	2 50	15
28	Fri	21	4 93	3 51	16
29	Sat	22	5 95	4 54	17
—30	Sun	23	6 97	5 59	18
1	Mon	24		6 65	19
2	Tues	25	7 03	7 74	20
3	Wed	26	8 09	8 83	21
4	Thur	27	9 16	9 94	22
5	Fri	28	10 25		23
6	Sat	29	11 34	10 05	24
7	Sun	30	12 44	11 16	25
	Oct				
8	Mon	1	13 49	12 25	26
9	Tues	2	14 54	13 32	27
10	Wed	3	—A 56	14 38	28
11	Thur	4	1 57	1 42	—29
12	Fri	5	2 56	16 43	1
13	Sat	6	3 5[illegible]	17 42	2
14	Sun	7	4 48	18 40	3
15	Mon	8	5 41	19 37	4
16	Tues	9	6 33	20 32	5
17	Wed	10	7 24	21 26	6
18	Thur	11	8 13	22 19	7
19	Fri	12	9 04 / 10 95	23 12	8
20	Sat	13	11 86	24 05 / 25 99	9
21	Sun	14	12 77	26 93	10
22	Mon	15	13 69	27 88	11
23	Tues	16	14 62	1 85	12
24	Wed	17	P 57	2 83	13
5	Thur	18	1 55	3 84	14
26	Fri	19	2 53	4 86	15
27	Sat	20	3 55	5 90	16
28	Sun	21	4 57	6 96	17
29	Mon	22	5 63		18
—30	Tues	23	6 71	7 04	19
1	Wed	24	7 79	8 14	20
2	Thur	25	8 87	9 25	21
3	Fri	26	9 95	10 35	22
4	Sat	27		11 46	23
5	Sun	28	10 05	12 55	24
6	Mon	29	11 10	13 64	25
7	Tues	30	12 15	14 70	26
8	Wed	31	13 18	15 73	27

Pingala Vrischika—Karttigai / Dhanus—Margali / Makara—Tai; Margasirsha (Sukla, Bahula) / Pausha (Sukla, Bahula); H 222 Z'l-hijja / H 223 Muharram

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov				
9	Thur	1	14 20	16 75	28
10	Fri	2	—A 18	17 75	29
11	Sat	3	1 15	18 73	—30
12	Sun	4	2 09	19 70	1
13	Mon	5	3 03 / 4 95	20 65	2
14	Tues	6	5 86	21 59	3
15	Wed	7	6 76	22 53	4
16	Thur	8	7 66	23 46	5
17	Fri	9	8 56	24 39	6
18	Sat	10	9 47	25 33	7
19	Sun	11	10 38	26 27	8
20	Mon	12	11 30	27 21	9
21	Tues	13	12 24	1 18	10
22	Wed	14	13 20	2 16	11
23	Thur	15	14 17	3 16	12
24	Fri	16	P 17	4 17	13
25	Sat	17	1 18	5 21	14
26	Sun	18	2 21	6 27	15
27	Mon	19	3 27	7 35	16
28	Tues	20	4 35	8 44	17
29	Wed	21	5 43	9 54	18
—30	Thur	22	6 51	10 65	19
1	Fri	23	7 62	11 75	20
2	Sat	24	8 69	12 86	21
3	Sun	25	9 75	13 94	22
4	Mon	26	10 80		23
5	Tues	27	11 82	14 01	24
6	Wed	28	12 83	15 05	25
7	Thur	29	13 82	16 07	26
8	Fri	30	14 79	17 07	27
	Dec				
9	Sat	1	A 73	18 07	28
10	Sun	2	1 66	19 04 / 20 99	—29
11	Mon	3	2 58	21 93	1
12	Tues	4	3 49	22 86	2
13	Wed	5	4 40	23 80	3
14	Thur	6	5 30	24 73	4
15	Fri	7	6 20	25 66	5
16	Sat	8	7 10	26 60	6
17	Sun	9	8 02 / 9 95	27 55	7
18	Mon	10	10 88	1 52	8
19	Tues	11	11 84	2 49	9
20	Wed	12	12 82	3 48	10
21	Thur	13	13 81	4 49	11
22	Fri	14	14 82	5 52	12
23	Sat	15	P 87	6 58	13
24	Sun	16	1 92	7 65	14
25	Mon	17		8 74	15
26	Tues	18	2 00	9 84	16
27	Wed	19	3 08	10 95	17
28	Thur	20	4 17		18
—29	Fri	21	5 26	11 05	19
1	Sat	22	6 34	12 16	20
2	Sun	23	7 41	13 25	21
3	Mon	24	8 44	14 32	22
4	Tues	25	9 47	15 36	23
5	Wed	26	10 48	16 39	24
6	Thur	27	11 46	17 41	25
7	Fri	28	12 43	18 40	26
8	Sat	29	13 38	19 37	27
9	Sun	30	14 31	20 32	28
10	Mon ●	31	—A 21	2 27	29

13 Hasta 14 Chit 15 Svati 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21. U Ash 22 Srav 23. Dhani 24 Satah

A.D 838 **Mesha Sankrānti** (Commencement of Indian Sidereal year) **Kaliyuga 3939**

Solar Eclipse ● **(Surya Sid.) March 21 82** **Saka 760** **(S Cycle) Kalayukta**

Lunar Eclipse ○ **(Arya Sid) March 21 79**

Vertical labels: Makara—Tai; Kumbha—Masi; Mina—Panguni; Magha; Phalguna; Sukla; Bahula; H 223 Safar; H 223 Rabi-ul a wal

year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	Jan			
11	Tues 1	1 13	22 21	—30
12	Wed 2	2 03 3 93	23 14	1
13	Thur 3	4 83	24 07	2
14	Fri. 4	5 74	25 00 26 94	3
15	Sat 5	6 66	27 89	4
16	Sun 6	7 59	1 85	5
17	Mon 7	8 53	2 82	6
18	Tues 8	9 48	3 80	7
19	Wed 9	10 46	4 81	8
20	Thur 10	11 45	5 84	9
21	Fri 11	12 46	6 89	10
22	Sat 12	13 51	7 97	11
23	Sun 13	14 57		12
24	Mon 14	P 65	8 04	13
25	Tues 15	1 74	9 14	14
26	Wed 16	2 82	10 25	15
27	Thur 17	3 91	11 36	16
28	Fri 18	4 98	12 46	17
29	Sat 19		13 55	18
—30	Sun 20	5 05	14 62	19
1	Mon 21	6 09	15 68	20
2	Tues 22	7 11	16 72	21
3	Wed 23	8 11	17 73	22
4	Thur 24	9 11	18 72	23
5	Fri 25	10 06	19 70	24
6	Sat 26	11 00 12 93	20 66	25
7	Sun 27	13 84	21 60	26
8	Mon 28	14 76	22 55	27
9	Tues 29	—A 64	23 48	28
10	Wed 30	1 56	24 41	—29
11	Thur 31	2 45	25 34	1
	Feb			
12	Fri 1	3 36	26 28	2
13	Sat 2	4 28	27 23	3
14	Sun 3	5 20	1 18	4
15	Mon 4	6 14	2 14	5
16	Tues 5	7 10	3 13	6
17	Wed 6	8 08	4 13	7
18	Thur 7	9 07	5 16	8
19	Fr 8	10 09	6 20	9
20	Sat 9	11 13	7 26	10
21	Sun 10	12 18	8 34	11
22	Mon 11	13 26	9 44	12
23	Tues 12	14 35	10 55	13
24	Wed 13	P 44	11 66	14
25	Thur 14	1 52	12 76	15
26	Fri 15	2 60	13 85	16
27	Sat 16	3 66	14 93	17
28	Sun 17	4 71		18
—29	Mon 18	5 71	15 00	19
1	Tues 19	6 71	16 04	20
2	Wed 20	7 70	17 05	21
3	Thur 21	8 66	18 05	22
4	Fri 22	9 60	19 03	23
5	Sat 23	10 52	20 00 21 95	24
6	Sun 24	11 44	22 89	25
7	Mon 25	12 34	23 82	26
8	Tues 26	13 24	24 75	27
9	Wed. 27	14 15	25 69	28
10	Thur 28	A 05 1 96	26 62	29

Vertical labels: Pingala; Mina—Panguni; Kalayukta; Mesha—Chittirai; Vrish—Vaigasi; Chaitra; Vaisakha; Sukla; Bahula; H 223 Rabi ul ākhir; H 223 Jamad l awwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	March			
11	Fri 1	2 87	27 56	—30
12	Sat 2	3 80	1 51	1
13	Sun 3	4 73	2 47	2
14	Mon 4	5 69	3 45	3
15	Tues 5	6 67	4 46	4
16	Wed 6	7 65	5 47	5
17	Thur 7	8 68	6 51	6
18	Fri 8	9 71	7 57	7
19	Sat 9	10 77	8 65	8
20	Sun 10	11 85	9 75	9
21	Mon 11	12 94	10 85	10
22	Tues 12		11 96	11
23	Wed 13	13 02		12
24	Thur 14	14 10	12 06	13
25	Fri 15	P 17	13 16	14
26	Sat 16	1 23	14 25	15
27	Sun 17	2 28	15 31	16
28	Mon 18	3 29	16 35	17
29	Tues 19	4 29	17 37	18
30	Wed 20	5 26	18 37	19
—31	Thur 21	6 22	19 37	20
1	Fri 22	7 15	20 33	21
2	Sat 23	8 08	21 28	22
3	Sun 24	9 00 10 90	22 22	23
4	Mon 25	11 81	23 16	24
5	Tues 26	12 71	24 09	25
6	Wed 27	13 60	25 03 26 96	26
7	Thur 28	14 51	27 90	27
8	Fri 29	—A 42	1 84	28
9	Sat. 30	1 34	2 80	—29
10	Sun 31	2 27	3 79	1
	April			
11	Mon 1	3 24	4 78	2
12	Tues 2	4 21	5 79	3
13	Wed 3	5 21	6 82	4
14	Thur 4	6 21	7 88	5
15	Fri 5	7 26	8 96	6
16	Sat 6	8 31		7
17	Sun 7	9 38	9 05	8
18	Mon 8	10 47	10 15	9
19	Tues 9	11 55	11 26	10
20	Wed 10	12 63	12 36	11
21	Thur 11	13 70	13 47	12
22	Fri 12	14 76	14 55	13
23	Sat 13	P 80	15 6	14
24	Sun 14	1 81	16 67	15
25	Mon 15	2 81	17 69	16
26	Tues 16	3 79	18 71	17
27	Wed 17	4 77	19 69	18
28	Thur 18	5 69	20 66	19
29	Fri 19	6 61	21 62	20
30	Sat 20	7 52	22 56	21
—31	Sun 21	8 42	23 50	22
1	Mon 22	9 33	24 44	23
2	Tues 23	10 23	25 37	24
3	Wed 24	11 12	26 30	25
4	Thur 25	12 02 13 94	27 23	26
5	Fri 26	14 86	1 18	27
6	Sat 27	—A 80	2 14	28
7	Sun 28	1 75	3 11	29
8	Mon 29	2 72	4 10	—30
9	Tues 30	3 72	5 11	1

Vertical labels: Kālayukta; Vrishabha—Vaigāsi; Mithuna—Āni; Kark—Ādi; Jyeshtha; Āshadha; Sukla; Bahula; H 223 Jamada l akhir; H 223 Rajab

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
SOLAR reckoning		LUNAR reckoning		
	May			
10	Wed 1	4 72	6 14	2
11	Thur 2	5 77	7 20	3
12	Fri 3	6 82	8 26	4
13	Sat 4	7 88	9 35	5
14	Sun 5	8 96	10 45	6
15	Mon 6		11 55	7
16	Tues 7	9 04	12 67	8
17	Wed 8	10 13	13 77	9
18	Thur 9	11 20	14 86	10
19	Fri 10	12 26	15 93	11
20	Sat 11	13 29	16 98	12
21	Sun 12	14 32		13
22	Mon 13	P 31	17 01	14
23	Tues 14	1 29	18 03	15
24	Wed 15	2 25	19 02 20 99	16
25	Thur 16	3 18	21 95	17
26	Fri 17	4 12	22 90	18
27	Sat 18	5 02 6 92	23 84	19
28	Sun 19	7 82	24 78	20
29	Mon 20	8 72	25 70	21
30	Tues 21	9 62	26 63	22
—31	Wed 22	10 52	27 57	23
1	Thur 23	11 44	1 52	24
2	Fri 24	12 35	2 47	25
3	Sat 25	13 29	3 44	26
4	Sun 26	14 24	4 43	27
5	Mon 27	—A 21	5 43	28
6	Tues 28	1 20	6 46	—29
7	Wed 29	2 21	7 50	1
8	Thur 30	3 25	8 57	2
9	Fri 31	4 29	9 65	3
	June			
10	Sat 1	5 36	10 75	4
11	Sun 2	6 44	11 85	5
12	Mon 3	7 52	12 97	6
13	Tues 4	8 60		7
14	Wed 5	9 67	13 07	8
15	Thur 6	10 73	14 16	9
16	Fri 7	11 77	15 24	10
17	Sat 8	12 80	16 29	11
18	Sun 9	13 79	17 34	12
19	Mon 10	14 77	18 35	13
20	Tues ○ 11	P 72	19 35	14
21	Wed 12	1 66	20 32	15
22	Thur 13	2 59	21 28	16
23	Fri 14	3 50	22 24	17
24	Sat 15	4 40	23 18	18
25	Sun 16	5 30	24 11	19
26	Mon 17	6 20	25 04 26 97	20
27	Tues 18	7 09 8 99	27 92	21
28	Wed 19	9 91	1 86	22
29	Thur 20	10 83	2 81	23
30	Fri 21	11 77	3 77	24
31	Sat 22	12 71	4 75	25
—32	Sun 23	13 69	5 76	26
1	Mon 24	14 68	6 78	27
2	Tues 25	—A 69	7 81	28
3	Wed 26	1 72	8 87	29
4	Thur 27	2 77	9 95	—30
5	Fri 28	3 83		1
6	Sat 29	4 90	10 05	2
7	Sun 30	5 99	11 16	3

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
5 P Bhad 26 U Bhad 27 Rev

A D 838
A—Amavasya
P—Paurnima

Kollam 14 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 224 Commences **Nov 23**

Vikrama 895
Bengal San 244
(N Cycle) Kalayukta

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week-day English month and day		LUNAR reckoning: Lunar month / fortnight	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month	Muhammadan day
		July						
	8	Mon	1			12 27		4
	9	Tues	2	Sukla	6 07	13 37		5
	10	Wed	3		7 14	14 46		6
	11	Thur	4		8 20	15 54		7
	12	Fri	5		9 25	16 61		8
	13	Sat	6	Śravana	10 28	17 65		9
	14	Sun	7		11 26	18 67		10
	15	Mon	8		12 25	19 67		11
	16	Tues	9		13 20	20 65		1[illegible]
	17	Wed	10		14 15	21 63		13
Kalayukta Karkataka—Ādi	18	Thur	11		P 08; 1 99	22 58		14
	19	Fri	12		2 90	23 52	H 223 Sha'bān	15
	20	Sat	13		3 80	24 45		16
	21	Sun	14	Adhika	4 70	25 38		17
	22	Mon	15		5 60	26 32		18
	23	Tues	16		6 50	27 25		19
	24	Wed	17		7 41	1 19		20
	25	Thur	18		8 34	2 14		21
	26	Fri	19		9 26	3 10		22
	27	Sat	20	Bahula	10 [illegible]0	4 08		23
	28	Sun	21		11 18	5 08		24
	29	Mon	22		12 16	6 09		25
	30	Tues	23		13 17	7 13		26
	—31	Wed	24		14 20	8 18		27
	1	Thur	25		—A 26	9 26		28
	2	Fri	26		1 32	10 36		—29
	3	Sat	27		2 40	11 46		1
	4	Sun	28		3 48	12 56		2
	5	Mon	29		4 56	13 67		3
	6	Tues	30		5 64	14 77		4
	7	Wed	31		6 70	15 86		5
		Aug						
	8	Thur	1		7 75	16 92		6
	9	Fri	2		8 77	17 97		7
	10	Sat	3	Sukla	9 77	18 99		8
	11	Sun	4		10 75			9
	12	Mon	5		11 70	19 00; 20 99		10
	13	Tues	6		12 66	21 96		11
	14	Wed	7		13 59	22 91		12
Kālayukta Simha—Āvani	15	Thur	8		14 50	23 86		13
	16	Fri	9	Nija Śravana	P 40	24 79		14
	17	Sat	10		1 30	25 73		15
	18	Sun	11		2 20	26 66	H. 223 Ramazān	16
	19	Mon	12		3 10	27 59		17
	20	Tues	13		4 01; 5 92	1 53		18
	21	Wed	14		6 85	2 47		19
	22	Thur	15		7 78	3 43		20
	23	Fri	16		8 72	4 41		21
	24	Sat	17	Bahula	9 69	5 40		22
	25	Sun	18		10 68	6 41		23
	26	Mon	19		11 69	7 44		24
	27	Tues	20		12 72	8 49		25
	28	Wed	21		13 78	9 57		26
	29	Thur	22		14 84	10 66		27
	30	Fri	23		—A 92	11 76		28
	—31	Sat	24			12 86		29
	1	Sun	25		1 00	13 97		—30
	2	Mon	26		2 08			1
	3	Tues	27	Sukla	3 16	14 08		2
Kālayukta Kanya—Pur	4	Wed	28		4 22	15 16		3
	5	Thur	29		5 27	16 23		4
	6	Fri	30		6 29	17 28		5
	7	Sat	31		7 30	18 31		6

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month / fortnight	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month	Muhammadan day
		Sep						
	8	Sun	1		8 28	19 33		7
	9	Mon	2	Sukla	9 25	20 32		8
	10	Tues	3		10 19	21 29		9
	11	Wed.	4		11 12	22 25		10
	12	Thur	5		12 04; 13 95	23 19		11
	13	Fri	6		14 86	24 13		12
	14	Sat	7		P 75	25 07		13
	15	Sun	8		1 65	26 00; 27 93	H 223 Shawwāl	14
	16	Mon	9		2 55	1 86		15
	17	Tues	10		3 47	2 81		16
	18	Wed	11	Bhadrapada	4 39	3 77		17
	19	Thur	12		5 32	4 74		18
Kālayukta Kanya—Purattasi	20	Fri	13		6 27	5 72		19
	21	Sat	14		7 24	6 78		20
	22	Sun	15		8 24	7 75		21
	23	Mon	16		9 24	8 81		22
	24	Tues	17		10 28	9 87		23
	25	Wed	18	Bahula	11 34	10 96		24
	26	Thur	19		12 40			25
	27	Fri	20		13 48	11 05		26
	28	Sat	21		14 56	12 16		27
	29	Sun	22		—A 65	13 28		28
	30	Mon	23		1 73	14 38		—29
	—31	Tues	24		2 80	15 47		1
	1	Wed	25		3 84	16 54		2
	2	Thur	26		4 87	17 59		3
	3	Fr	27	Sukla	5 87	18 64		4
	4	Sat	28		6 85	19 65		5
	5	Sun	29		7 81	20 64		6
	6	Mon	30		8 77	21 62		7
		Oct						
	7	Tues	1		9 71	22 58		8
	8	Wed	2		10 62	23 53		9
	9	Thur	3		11 52	24 48		10
	10	Fri	4	Āsvina	12 42	25 41		11
	11	Sat	5		13 32	26 34		12
	12	Sun	6		14 22	27 27		13
	13	Mon	7		P 14	1 20		14
Kālayukta Tula—Aippasi	14	Tues	8		1 06; 2 98	2 15	H 223 Zī l ka'da	15
	15	Wed	9		3 92	3 10		16
	16	Thur	10		4 86	4 07		17
	17	Fri	11		5 83	5 05		18
	18	Sat	12		6 83	6 05		19
	19	Sun	13		7 84	7 08		20
	20	Mon	14		8 88	8 12		21
	21	Tues	15	Bahula	9 93	9 18		22
	22	Wed	16			10 26		23
	23	Thur	17		10 01	11 35		24
	24	Fri	18		11 08	12 47		25
	25	Sat	19		12 17	13 57		26
	26	Sun	20		13 26	14 68		27
	27	Mon	21		14 33	15 77		28
	28	Tues	22		—A 40	16 85		29
	29	Wed	23		1 45	17 91		—30
	—30	Thur	24		2 49	18 95		1
	1	Fri	25		3 48	19 97		2
	2	Sat	26		4 47	20 97		3
Kālayukta Vrisch—Kar	3	Sun	27		5 43	21 95	H. 223 Zī l hijja	4
	4	Mon	28	Sukla	6 38	22 91		5
	5	Tues	29		7 32	23 87		6
	6	Wed	30		8 23	24 81		7
	7	Thur	31		9 14	25 75		8

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month / fortnight	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month	Muhammadan day
		Nov						
	8	Fri	1		10 05; 11 95	26 67		9
	9	Sat	2		12 87	27 60		10
	10	Sun	3	Kārtika	13 76	1 55		11
	11	Mon	4		14 67	2 49		12
	12	Tues	5		P 58	3 43		13
	13	Wed	6		1 53	4 40		14
	14	Thur	7		2 48	5 37		15
	15	Fri	8		3 47	6 38		16
Kālayukta Vrischika—Kārttigai	16	Sat	9		4 46	7 39		17
	17	Sun	10		5 47	8 43	H 223 Zī l hijja	18
	18	Mon	11		6 50	9 49		19
	19	Tues	12		7 56	10 56		20
	20	Wed	13		8 64	11 66		21
	21	Thur	14		9 72	12 76		22
	22	Fri	15	Bahula	10 81	13 87		23
	23	Sat	16		11 90	14 98		24
	24	Sun	17		12 98			25
	25	Mon	18			15 07		26
	26	Tues	19		13 04	16 15		27
	27	Wed	20		14 08	17 23		28
	28	Thur	21		—A 12	18 27		29
	—29	Fri	22		1 11	19 29		—30
	1	Sat	23		2 10	20 29		1
	2	Sun	24		3 06	21 28		2
	3	Mon	25		4 01; 5 98	22 25		3
	4	Tues	26		6 85	23 21		4
	5	Wed	27	Sukla	7 77	24 15		5
	6	Thur	28		8 67	25 08		6
	7	Fri	29		9 57	26 01; 27 95		7
	8	Sat	30		10 48	1 88		8
		Dec						
	9	Sun	1		11 39	2 82		9
	10	Mon	2		12 30	3 77		10
	11	Tues	3		13 22	4 73		11
	12	Wed	4	Mārgasīrsha	14 17	5 71		12
	13	Thur	○5		P 12	6 70		13
	14	Fri	6		1 11	7 71		14
Kālayukta Dhanus—Mārgali	15	Sat	7		2 10	8 74		15
	16	Sun	8		3 12	9 79	H 224 Muharram	16
	17	Mon	9		4 16	10 86		17
	18	Tues	10		5 22	11 96		18
	19	Wed	11		6 29			19
	20	Thur	12		7 37	12 06		20
	21	Fri	13	Bahula	8 47	13 17		21
	22	Sat	14		9 55	14 27		22
	23	Sun	15		10 63	15 37		23
	24	Mon	16		11 69	16 47		24
	25	Tues	17		12 74	17 54		25
	26	Wed	18		13 76	18 58		26
	27	Thur	19		14 76	19 61		27
	28	Fri	20		—A 75	20 62		28
	—29	Sat	21		1 71	21 62		29
	1	Sun	22		2 66	22 59		—30
	2	Mon	23		3 58	23 54		1
	3	Tues	24		4 50	24 49		2
Kālayukta Makara—Tai	4	Wed	25	Sukla	5 41	25 42	H 224 Safar	3
	5	Thur	26		6 32	26 36		4
	6	Fri	27		7 22	27 29		5
	7	Sat	28		8 12	1 22		6
	8	Sun	29		9 08; 10 94	2 16		7
	9	Mon	30		11 87	3 10		8
	10	Tues	31		12 81	4 06		9

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A.D 839 | **Mesha Sankranti** (Commencement of Indian Sidereal year) (Surya Sid) March 22 08 · (Arya Sid) March 22 05 | **Saka 761** | **Kaliyuga 3940** (S Cycle) Siddhartin

Solar Eclipse ● **Lunar Eclipse ○**

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Annotations: Kalayukta Makara—Tai; Bahula; Sukla; H 224 Safar

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
11	Wed	1	Pausha 13 78	5 04	10
12	Thur	2	14 75	6 02	11
13	Fri	3	P 74	7 03	12
14	Sat	4	1 77	8 05	13
15	SUN	5	2 81	9 10	14
16	Mon	6	3 87	10 18	15
17	Tues	7	4 94	11 26	16
18	Wed	8		12 36	17
19	Thur	9	5 04	13 47	18
20	Fri	10	6 12	14 57	19
21	Sat	11	7 20	15 68	20
22	SUN	12	8 28	16 77	21
23	Mon	13	9 34	17 84	22
24	Tues	14	10 38	18 90	23
25	Wed	15	11 40	19 93	24
26	Thur	16	12 39	20 95	25
27	Fri	17	13 39	21 94	26
28	Sat	18	14 35	22 92	27
29	SUN	19	—A 28	23 88	28
—30	Mon	20	1 20	24 82	—29
1	Tues	21	2 12	25 77	1
2	Wed	22	{3 04, 4 94}	26 70	2
3	Thur	23	5 84	27 63	3
4	Fri	24	6 74	1 56	4
5	Sat	25	7 65	2 49	5
6	SUN	26	8 57	3 44	6
7	Mon	27	9 49	4 40	7
8	Tues	28	10 43	5 36	8
9	Wed	29	11 40	6 35	9
10	Thur	30	12 37	7 35	10
11	Fri	31	13 37	8 37	11

Feb

Annotations: Kalayukta Kumbha—Masi; Kalayukta Mina—Panguni; Bahula; Sukla; H 224 Rabi-ul awwal; H 224 Rabi ul akhir

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
12	Sat	1	Magha 14 40	9 42	12
13	SUN	2	P 48	10 48	13
14	Mon	3	1 49	11 56	14
15	Tues	4	2 56	12 66	15
16	Wed	5	3 65	13 76	16
17	Thur	6	4 74	14 88	17
18	Fri	7	5 84	15 98	18
19	Sat	8	6 90		19
20	SUN	9	7 96	16 08	20
21	Mon	10		17 15	21
22	Tues	11	8 00	18 21	22
23	Wed	12	9 01	19 26	23
24	Thur	13	{10 01, 11 99}	20 27	24
25	Fri	14	12 94	21 27	25
26	Sat	15	13 89	22 25	26
27	SUN	16	14 82	23 21	27
28	Mon	17	—A 73	24 16	28
29	Tues	18	1 64	25 11	29
—30	Wed	19	2 54	{26 04, 27 97}	—30
1	Thur	20	3 44	1 90	1
2	Fri	21	4 34	2 83	2
3	Sat	22	5 24	3 78	3
4	SUN	23	6 16	4 73	4
5	Mon	24	7 08	5 69	5
6	Tues	25	{8 02, 9 99}	6 67	6
7	Wed	26	10 97	7 67	7
8	Thur	27	11 97	8 69	8
9	Fri	28	12 99	9 73	9

March

Annotations: Kalayukta Mina—Panguni; Bahula; Sukla; H 224 Rabi ul akhir

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
10	Sat	1		10 79	10
11	SUN	2	Phalguna 13 03	11 87	11
12	Mon	3	14 08	12 96	12
13	Tues	4	P 16		13
14	Wed	5	1 25	13 07	14
15	Thur	6	2 33	14 18	15
16	Fri	7	3 41	15 28	16
17	Sat	8	4 48	16 38	17
18	SUN	9	5 54	17 46	18
19	Mon	10	6 58	18 53	19
20	Tues	11	7 60	19 57	20
21	Wed	12	8 59	20 59	21
22	Thur	13	9 57	21 59	22
23	Fri	14	10 52	22 57	23
24	Sat	15	11 46	23 54	24
25	SUN	16	12 39	24 50	25
26	Mon	17	13 30	25 44	26
27	Tues	18	14 22	26 38	27
28	Wed	19	—A 10	27 31	28
29	Thur	20	{1 00, 2 90}	1 24	—29
—30	Fri	21	3 80	2 18	1
1	Sat	22	4 72	3 12	2
2	SUN	23	5 64	4 06	3
3	Mon	24	6 59	5 02	4
4	Tues	25	7 55	6 00	5
5	Wed	26	8 53	7 00	6
6	Thur	27	9 52	8 01	7
7	Fri	28	10 54	9 04	8
8	Sat	29	11 58	10 10	9
9	SUN	30	12 63	11 17	10
10	Mon	31	13 71	12 27	11

April

Annotations: Siddhartin Mesha—Chittirai; Siddhartin Vrish—Vaigasi; Bahula; Sukla; H 224 Jamada l awwal; H 224 Jamada l akhir

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
11	Tues	1	Chaitra 14 79	13 37	12
12	Wed	2	P 88	14 48	13
13	Thur	3	1 96	15 58	14
14	Fri	4		16 68	15
15	Sat	5	2 02	17 76	16
16	SUN	6	3 08	18 84	17
17	Mon	7	4 12	19 89	18
18	Tues	8	5 14	20 91	19
19	Wed	9	6 12	21 92	20
20	Thur	10	7 11	22 90	21
21	Fri	11	8 06	23 88	22
22	Sat	12	{9 00, 10 92}	24 84	23
23	SUN	13	11 83	25 78	24
24	Mon	14	12 74	26 72	25
25	Tues	15	13 64	27 65	26
26	Wed	16	14 54	1 59	27
27	Thur	17	—A 44	2 52	28
28	Fri	18	1 34	3 45	29
29	Sat	19	2 24	4 40	—30
30	SUN	20	3 17	5 35	1
—31	Mon	21	4 12	6 33	2
1	Tues	22	5 07	7 32	3
2	Wed	23	6 05	8 33	4
3	Thur	24	7 03	9 36	5
4	Fri	25	Vaisakha 8 05	10 41	6
5	Sat	26	9 09	11 48	7
6	SUN	27	10 15	12 57	8
7	Mon	28	11 21	13 67	9
8	Tues	29	12 29	14 77	10
9	Wed	30	13 38	15 88	11

May

Annotations: Siddhartin Vrishabha—Vaigasi; Bahula; Sukla; H 224 Jamad l akhir

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
10	Thur	1	Vaisakha 14 46	16 98	12
11	Fri	2	P 54		13
12	Sat	3	1 58	17 08	14
13	SUN	4	2 62	18 15	15
14	Mon	5	3 64	19 20	16
15	Tues	6	4 63	20 23	17
16	Wed	7	5 61	21 24	18
17	Thur	8	6 56	22 24	19
18	Fri	9	7 51	23 21	20
19	Sat	10	8 42	24 17	21
20	SUN	11	9 33	25 12	22
21	Mon	12	10 24	{6 05, 27 99}	23
22	Tues	13	11 13	1 92	24
23	Wed	14	{12 03, 13 92}	2 85	25
24	Thur	15	14 83	3 79	26
25	Fri	16	—A 74	4 73	27
26	Sat	17	1 67	5 68	28
27	SUN	18	2 61	6 66	—29
28	Mon	19	3 56	7 65	1
29	Tues	20	4 53	8 65	2
30	Wed	21	5 52	9 67	3
—31	Thur	22	6 54	10 71	4
1	Fri	23	7 56	11 79	5
2	Sat	24	8 62	12 87	6
3	SUN	25	9 69	13 97	7
4	Mon	26	Jyeshtha 10 78		8
5	Tues	27	11 86	14 07	9
6	Wed	28	12 94	15 18	10
7	Thur	29		16 29	11
8	Fri	30	13 01	17 38	12
9	Sat	31	14 06	18 46	13

June

Annotations: Siddhartin Mithuna—Ani; Siddhartin Kark—Adi; Bahula; Sukla; H 224 Rajab; H 224 Sha ban

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
10	SUN ○	1	P 10	19 51	14
11	Mon	2	1 12	20 55	15
12	Tues	3	2 12	21 57	16
13	Wed	4	3 09	22 57	17
14	Thu	5	{4 04, 5 99}	23 54	18
15	Fri	6	6 00	24 50	19
16	Sat	7	7 82	25 45	20
17	SUN	8	8 72	26 40	21
18	Mon	9	9 63	27 33	22
19	Tues	10	10 52	1 26	23
20	Wed	11	11 41	2 19	24
21	Thur	12	12 32	3 12	25
22	Fri	13	13 22	4 07	26
23	Sat	14	14 15	{5 03, 6 99}	27
24	SUN	15	—A 09	7 97	28
25	Mon	16	1 04	8 97	29
26	Tues	17	2 01	9 99	—30
27	Wed	18	3 01		1
28	Thur	19	4 01	10 04	2
29	Fri	20	5 04	11 09	3
30	Sat	21	6 10	12 17	4
31	SUN	22	7 17	13 27	5
—32	Mon	23	8 25	14 37	6
1	Tues	24	9 33	15 49	7
2	Wed	25	10 41	16 59	8
3	Thur	26	Ashadha 11 49	17 68	9
4	Fri	27	12 54	18 76	10
5	Sat	28	13 58	19 82	11
6	SUN	29	14 60	0 87	12
7	Mon	30	P 59	21 89	13

Naksh — 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 839
A—Amavasya
P—Paurnima

Kollam 15 Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 225 Commences **Nov 12**

Vikrama 896
Bengal San 245
(N Cycle) Siddhartin

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		July								
Siddhartin Karkataka—Adi	8	Tues	1	Āshadha	1	57	22	89		14
	9	Wed	2		2	53	23	87		15
	10	Thur	3		3	47	24	84		16
	11	Fri	4		4	40	25	79		17
	12	Sat	5		5	31	26	74		18
	13	Sun	6		6	21	27	67		19
	14	Mon	7		7	11	1	60	H 224 Sha'ban	20
	15	Tues	8		{ 8 / 9	01 / 91	2	53		21
	16	Wed	9	Bahula	10	81	3	46		22
	17	Thur	10		11	72	4	41		23
	18	Fri	11		12	64	5	36		24
	19	Sat	12		13	57	6	32		25
	20	Sun	13		14	52	7	29		26
	21	Mon	14		—A	49	8	29		27
	22	Tues	15		1	49	9	31		28
	23	Wed	16		2	49	10	35		—29
	24	Thur	17	Sukla	3	53	11	40		1
	25	Fri	18		4	57	12	48		2
	26	Sat	19		5	64	13	57		3
	27	Sun	20		6	73	14	68		4
	28	Mon	21		7	81	15	78		5
	29	Tues	22		8	89	16	89		6
	30	Wed	23		9	96	17	99		7
	—31	Thur	24							8
Siddhartin Simha—Āvani	1	Fri	25	Sravana	10	03	18	07		9
	2	Sat	26		11	07	19	14		10
	3	Sun	27		12	10	20	19		11
	4	Mon	28		13	09	21	21		12
	5	Tues	29		14	06	22	22		13
	6	Wed	30		{ P / 1	02 / 97	23	20		14
	7	Thur	31		2	90	24	17		15
		Aug								
	8	Fri	1		3	81	25	13	H 224 Ramazan	16
	9	Sat	2		4	71	26	07		17
	10	Sun	3		5	61	27 / 1	01 / 94 }		18
	11	Mon	4	Bahula	6	51	2	87		19
	12	Tues	5		7	41	3	81		20
	13	Wed	6		8	31	4	75		21
	14	Thur	7		9	22	5	69		22
	15	Fri	8		10	14	6	65		23
	16	Sat	9		11	09	7	62		24
	17	Sun	10		12	08	8	62		25
	18	Mon	11		13	00	9	63		26
	19	Tues	12		14	00	10	66		27
	20	Wed	13		—A	00	11	71		28
	21	Thur	14		1	04	12	78		29
	22	Fri	15		2	09	13	88		—30
	23	Sat	16	Sukla	3	15	14	98		1
	24	Sun	17		4	23				2
	25	Mon	18		5	32	15	08		3
	26	Tues	19		6	40	16	19		4
	27	Wed	20		7	48	17	29		5
	28	Thur	21		8	54	18	37	H 224 Shawwal	6
	29	Fri	22		9	58	19	45		7
	30	Sat	23		10	62	20	50		8
	—31	Sun	24		11	61	21	58		9
Siddhartin Kanya—Pur	1	Mon	25	Bhādrapada	12	60	22	54		10
	2	Tues	26		13	55	23	53		11
	3	Wed	27		14	50	24	51		12
	4	Thur	28		P	42	25	47		13
	5	Fri	29		1	33	26	41		14
	6	Sat	30		2	24	27	35		15
	7	Sun	31		3	15	1	28		16

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		Sep								
Siddhartin Kanya—Purattasi	8	Mon	1	Bhād	{ 4 / 5	05 / 94	2	22		17
	9	Tues	2		6	84	3	15	H 224 Shawwal	18
	10	Wed	3		7	76	4	08		19
	11	Thur	4		8	68	5 / 6	03 / 98 }		20
	12	Fri	5	Bahula	9	62	7	96		21
	13	Sat	6		10	57	8	94		22
	14	Sun	7		11	55	9	95		23
	15	Mon	8		12	54	10	9[illegible]		24
	16	Tues	9		13	55				25
	17	Wed	10		14	58	11	02		26
	18	Thur	11		—A	64	12	09		27
	19	Fri	12		1	70	13	18		28
	20	Sat	13		2	79	14	27		—29
	21	Sun	14		3	87	15	38		1
	22	Mon	15		4	95	16	49		2
	23	Tues	16				17	59		3
	24	Wed	17	Sukla	5	05	18	69		4
	25	Thur	18		6	11	19	76		5
	26	Fri	19		7	14	20	81		6
	27	Sat	20		8	18	21	85		7
	28	Sun	21		9	17	22	86		8
	29	Mon	22		10	16	23	86		9
	30	Tues	23		11	11	24	84		10
	—31	Wed	24		{ 12 / 13	07 / 99	25	80	H 224 Zi l ka da	11
Siddhartin Tula—Aippasi	1	Thur	25	Āsvina	14	91	26	75		12
	2	Fri	26		P	81	27	68		13
	3	Sat	27		1	71	1	63		14
	4	Sun	28		2	61	2	56		15
	5	Mon.	29		3	51	3	49		16
	6	Tues	30		4	43	4	42		17
		Oct								
	7	Wed	1		5	34	5	36		18
	8	Thur	2		6	27	6	32		19
	9	Fri	3		7	20	7	29		20
	10	Sat	4	Bahul	8	15	8	27		21
	11	Sun	5		9	13	9	27		22
	12	Mon	6		10	12	10	29		23
	13	Tues	7		11	14	11	33		24
	14	Wed	8		12	17	12	40		25
	15	Thur	9		13	24	13	48		26
	16	Fri	10		14	30	14	57		27
	17	Sat	11		—A	38	15	68		28
	18	Sun	12		1	46	16	78		29
	19	Mon	13		2	56	17	90		—30
	20	Tues	14		3	64	18	99		1
	21	Wed	15		4	70				2
	22	Thur	16		5	74	19	07		3
	23	Fri	17	Sukla	6	78	20	13		4
	24	Sat	18		7	77	21	16		5
	25	Sun	19		8	76	22	19		6
	26	Mon	20		9	72	23	19		7
	27	Tues	21		10	67	24	17		8
	28	Wed	22		11	59	25	13		9
	29	Thur	23		12	51	26	08		10
	—30	Fri	24		13	42	27 / 1	03 / 97 }	H 224 Zi-l h jja	11
Siddhartin Vrisch—Kar	1	Sat	25	Karttika	14	33	2	89		12
	2	Sun	26		P	22	3	83		13
	3	Mon	27		1	13	4	76		14
	4	Tues	28		{ 2 / 3	04 / 96	5	70		15
	5	Wed	29		4	88	6	65		16
	6	Thur	30		5	80	7	62		17
	7	Fri	31		6	77	8	59		18

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		Nov								
Siddhartin Vrischika—Karttigai	8	Sat	1	Kart	7	75	9	59	Zi l hijja	19
	9	Sun	2		8	74	10	60		20
	10	Mon	3		9	76	11	65		21
	11	Tues	4		10	78	12	71		22
	12	Wed	5		11	85	13	78		23
	13	Thur	6	Bahula	12	93	14	87	H 224	24
	14	Fri	7				15	98		25
	15	Sat	8		13	01				26
	16	Sun	9		14	10	16	09		27
	17	Mon	10		—A	19	17	20		28
	18	Tues	11		1	26	18	29		—29
	19	Wed	12		2	32	19	37		1
	20	Thur	13		3	38	20	44		2
	21	Fri	14		4	40	21	49		3
	22	Sat	15		5	40	22	51		4
	23	Sun	16	Sukla	6	38	23	51		5
	24	Mon	17		7	35	24	50		6
	25	Tues	18		8	29	25	46		7
	26	Wed	19		9	21	26	43		8
	27	Thur	20		10	13	27	37		9
	28	Fri	21		{ 11 / 12	04 / 95	1	30		10
	—29	Sat	22	Margasirsha	13	85	2	23		11
Siddhartin Dhanus—Margali	1	Sun	23		14	76	3	16		12
	2	Mon ◯	24		P	66	4	09	H 225 Muharram	13
	3	Tues	25		1	57	5 / 6	04 / 99 }		14
	4	Wed	26		2	51	7	95		15
	5	Thur	27		3	44	8	92		16
	6	Fri	28		4	41	9	91		17
	7	Sat	29		5	39	10	93		18
	8	Sun	30		6	39	11	96		19
		Dec								
	9	Mon	1	Bahula	7	40				20
	10	Tues	2		8	45	12	01		21
	11	Wed	3		9	51	13	09		22
	12	Thur	4		10	58	14	17		23
	13	Fri	5		11	66	15	28		24
	14	Sat	6		12	76	16	39		25
	15	Sun	7		13	84	17	50		26
	16	Mon	8		14	92	18	59		27
	17	Tues	9		—A	99	19	68		28
	18	Wed	10				20	76		29
	19	Thur	11		1	02	21	80		—30
	20	Fri	12		2	04	22	83		1
	21	Sat	13		3	04	23	84		2
	22	Sun	14		{ 4 / 5	02 / 99	24	83		3
	23	Mon	15		6	93	25	80		4
	24	Tues	16		7	87	26	76		5
	25	Wed	17	Sukla	8	78	27	71		6
	26	Thur	18		9	69	1	64		7
	27	Fri	19		10	59	2	57		8
	28	Sat	20		11	49	3	50	H 225 Safar	9
	29	Sun	21		12	40	4	44		10
	—30	Mon	22		13	31	5	38		11
Siddhartin Makara—Tai	1	Tues	23	Pausha	14	23	6	32		12
	2	Wed	24		P	15	7	28		13
	3	Thur	25		1	09	8	25		14
	4	Fri	26		2	05	9	24		15
	5	Sat	27		3	03	10	25		16
	6	Sun	28		4	03	11	28		17
	7	Mon	29		5	05	12	32		18
	8	Tues	30		6	10	13	39		19
	9	Wed	31		7	16	14	48		20

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 840 | **Mesha Sankranti** (Commencement of Indian Sidereal year) | |
---|---|---|---
Solar Eclipse ● | **(Surya Sid) March 21 34** | **Saka 762** | **Kaliyuga 3941**
Lunar Eclipse ○ | **(Arya Sid) March 21 31** | | **(S Cycle) Raudra**

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	Jan				
10	Thur 1	8 24	15 58	21	Bahula
11	Fri 2	9 3'	16 69	22	H 225 Safar
12	Sat 3	10 41	17 79	23	
13	SUN 4	11 50	18 89	24	
14	Mon 5	12 57	19 99	25	
15	Tues 6	13 64		26	
16	Wed 7	14 66	20 06	27	
17	Thur 8	—A 69	21 12	28	Siddharti n Makara—Tai
18	Fri 9	1 69	22 15	—29	
19	Sat 10	2 68	23 16	1	
20	SUN 11	3 63	24 15	2	
21	Mon 12	4 56	25 14	3	
22	Tues 13	5 49	26 09	4	Sukla
23	Wed 14	6 41	27 04 / 1 98	5	
24	Thur 15	7 32	2 91	6	
25	Fri 16	8 22	3 85	7	
26	Sat 17	9 12	4 78	8	
27	SUN 18	10 03 / 11 93	5 71	9	
28	Mon 19	12 85	6 66	10	H 225 Rabi ul awwal
—29	Tues 20	13 77	7 61	11	
1	Wed 21	14 73	8 58	12	Magha
2	Thur 22	P 69	9 57	13	
3	Fri 23	1 67	10 57	14	
4	Sat 24	2 66	11 59	15	
5	SUN 25	3 69	12 63	16	
6	Mon 26	4 74	13 70	17	Bahula
7	Tues 27	5 79	14 79	18	
8	Wed 28	6 87	15 88	19	
9	Thur 29	7 95	16 99	20	
10	Fri 30			21	
11	Sat 31	8 04	17 09	22	
	Feb				
12	SUN 1	9 13	18 19	23	
13	Mon 2	10 20	19 30	24	
14	Tues 3	11 26	20 37	25	
15	Wed 4	12 29	21 43	26	Siddharti n Kumbha—Masi
16	Thur 5	13 31	22 47	27	
17	Fri 6	14 30	23 48	28	
18	Sat 7	—A 29	24 49	29	
19	SUN 8	1 24	25 47	—30	
20	Mon 9	2 19	26 43	1	
21	Tues 10	3 11	27 38	2	
22	Wed 11	4 02 / 5 93	1 32	3	
23	Thur 12	6 83	2 26	4	
24	Fri 13	7 73	3 19	5	Sukla
25	Sat 14	8 63	4 12	6	
26	SUN 15	9 54	5 00 / 6 99	7	
27	Mon 16	10 46	7 95	8	
28	Tues 17	11 38	8 91	9	H 225 Rabi ul akh
29	Wed 18	12 33	9 89	10	
—30	Thur 19	13 29	10 89	11	Phalguna
1	Fri 20	14 97	11 90	12	Siddharti n Mina—Panguni
2	Sat 21	P 26	12 95	13	
3	SUN 22	1 29		14	
4	Mon 23	2 33	13 01	15	
5	Tues 24	3 39	14 09	16	Bahula
6	Wed 25	4 47	15 18	17	
7	Thur 26	5 55	16 28	18	
8	Fri 27	6 65	17 39	19	
9	Sat 28	7 73	18 50	20	
10	SUN 29	8 80	19 60	21	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	March				
11	Mon 1	9 85	20 68	22	Bahula
12	Tues 2	10 90	21 74	23	
13	Wed 3	11 90	22 78	24	
14	Thur 4	12 90	23 81	25	
15	Fri 5	13 88	24 81	26	
16	Sat 6	14 82	25 79	27	
17	SUN 7	—A 77	26 76	28	
18	Mon 8	1 69	27 71	—29	Siddharti n Mina—Panguni
19	Tues 9	2 61	1 66	1	
20	Wed 10	3 51	2 60	2	
21	Thur 11	4 41	3 53	3	
22	Fri 12	5 30	4 46	4	
23	Sat 13	6 21	5 39	5	Sukla
24	SUN 14	7 12	6 34	6	
25	Mon 15	8 03 / 9 96	7 28	7	
26	Tues 16	10 89	8 24	8	H 225 Jamada l awwal
27	Wed 17	11 86	9 22	9	
28	Thur 18	12 83	10 21	10	
29	Fri 19	13 82	11 22	11	
—30	Sat 20	14 85	12 26	12	Chaitra
1	SUN 21	P 89	13 32	13	
2	Mon 22	1 95	14 39	14	
3	Tues 23		15 48	15	
4	Wed 24	2 03	16 58	16	
5	Thur 25	3 12	17 70	17	
6	Fri 26	4 20	18 80	18	Bahula
7	Sat 27	5 28	19 90	19	
8	SUN 28	6 35	20 98	20	
9	Mon 29	7 40		21	
10	Tues 30	8 45	21 05	22	
11	Wed 31	9 44	22 11	23	
	April				
12	Thur 1	10 44	23 18	24	
13	Fri 2	11 42	24 14	25	
14	Sat 3	12 37	25 12	26	
15	SUN 4	13 30	26 09	27	
16	Mon 5	14 23	27 06	28	
17	Tues 6	—A 15	1 00 / 2 94	29	Raudra Mesha—Chittirai
18	Wed 7	1 05 / 2 94	3 87	—30	
19	Thur 8	3 84	4 79	1	
20	Fri 9	4 75	5 74	2	
21	Sat 10	5 65	6 67	3	
22	SUN 11	6 56	7 62	4	
23	Mon 12	7 49	8 57	5	Sukla
24	Tues 13	8 42	9 54	6	
25	Wed 14	9 39	10 53	7	
26	Thur 15	10 36	11 55	8	H 225 Jamada l akh r
27	Fri 16	11 36	12 58	9	
28	Sat 17	12 38	13 63	10	
29	SUN 18	13 42	14 69	11	
30	Mon 19	14 47	15 78	12	Vaisakha
—31	Tues 20	P 54	16 89	13	
1	Wed 21	1 63		14	
2	Thur 22	2 71	17 00	15	
3	Fri 23	3 79	18 10	16	Raudra Vrish—Vaigasi
4	Sat 24	4 86	19 20	17	Bahula
5	SUN 25	5 92	20 29	18	
6	Mon 26	6 95	21 37	19	
7	Tues 27	7 95	22 42	20	
8	Wed 28	8 95	23 45	21	
9	Thur 29	9 93	24 46	22	
10	Fri 30	10 89	25 45	23	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Notes
	May				
11	Sat 1	11 81	26 43	24	
12	SUN 2	12 74	27 39	25	
13	Mon 3	13 65	1 34	26	
14	Tues 4	14 55	2 27	27	
15	Wed ● 5	—A 45	3 20	28	
16	Thur 6	1 34	4 13	—29	
17	Fri 7	2 24	5 07	1	
18	Sat 8	3 15	6 01 / 7 95	2	Raudra Vrishabha—Vaigasi
19	SUN 9	4 06 / 5 99	8 90	3	
20	Mon 10	6 92	9 87	4	
21	Tues 11	7 88	10 86	5	
22	Wed 12	8 85	11 87	6	Sukla
23	Thur 13	9 85	12 89	7	
24	Fri 14	10 86	13 94	8	
25	Sat 15	11 90		9	
26	SUN 16	12 95	14 00	10	H 225 Rajab
27	Mon 17		15 09	11	
28	Tues 18	13 04	16 19	12	
29	Wed 19	14 12	17 29	13	
30	Thur ○ 20	P 18	18 40	14	Jyeshtha
31	Fri 21	1 27	19 50	15	
—32	Sat 22	2 34	20 60	16	
1	SUN 23	3 39	21 68	17	
2	Mon 24	4 43	22 73	18	Bahula
3	Tues 25	5 45	23 77	19	
4	Wed 26	6 44	24 78	20	
5	Thur 27	7 41	25 78	21	
6	Fri 28	8 37	26 76	22	
7	Sat 29	9 30	27 72	23	
8	SUN 30	10 23	1 67	24	
9	Mon 31	11 13	2 61	25	
	June				
10	Tues 1	12 04 / 13 93	3 54	26	
11	Wed 2	14 83	4 48	27	
12	Thur 3	—A 73	5 41	28	
13	Fri 4	1 63	6 34	29	
14	Sat 5	2 55	7 28	—30	
15	SUN 6	3 47	8 24	1	Raudra Mithuna—Ani
16	Mon 7	4 41	9 21	2	
17	Tues 8	5 36	10 19	3	
18	Wed 9	6 34	11 19	4	
19	Thur 10	7 33	12 21	5	
20	Fri 11	8 34	13 25	6	
21	Sat 12	9 38	14 32	7	Sukla
22	SUN 13	10 43	15 39	8	
23	Mon 14	11 51	16 49	9	
24	Tues 15	12 59	17 59	10	H 225 Sha ban
25	Wed 16	13 67	18 70	11	Ashadha
26	Thur 17	14 75	19 81	12	
27	Fri 18	P 81	20 90	13	
28	Sat 19	1 87	21 98	14	
29	SUN 20	2 91		15	
30	Mon 21	3 93	22 04	16	
—31	Tues 22	4 91	23 09	17	
1	Wed 23	5 90	24 10	18	Bahula
2	Thur 24	6 85	25 11	19	Raud Kark—Adi
3	Fri 25	7 78	26 09	20	
4	Sat 26	8 70	27 06	21	
5	SUN 27	9 61	1 01 / 2 95	22	
6	Mon 28	10 52	3 89	23	
7	Tues 29	11 42	4 82	24	
8	Wed 30	12 32	5 75	25	

Naksh —1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 840
A—Amavasya
P—Paurnima

Kollam 16 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 226 Commences **Oct 31**

Vikrama 897
Bengal San 246
(N Cycle) Raudra

Solar month (Raudra)	Cyclo-sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
			July						
Karkataka—Ādi	9	Thur	1		13	22	6	68	26
	10	Fri	2		14	13	7	62	27
	11	Sat	3		A / 1	03 / 95	8	58	28
	12	Sun	4		2	89	9	54	—29
	13	Mon	5		3	83	10	51	1
	14	Tues	6		4	82	11	51	2
	15	Wed	7		5	81	12	52	3
	16	Thur	8	Sukla	6	82	13	57	4
	17	Fri	9		7	85	14	62	5
	18	Sat	10		8	90	15	70	6
	19	Sun	11		9	97	16	79	7
	20	Mon	12				17	89	8
	21	Tues	13		10	05	18	99	9
	22	Wed	14		11	14			10 (H 225 Ramazan)
	23	Thur	15	Srāvana	12	22	19	11	11
	24	Fri	16		13	30	20	21	12
	25	Sat	17		14	35	21	29	13
	26	Sun	18		P	39	22	35	14
	27	Mon	19		1	41	23	41	15
	28	Tues	20		2	40	24	43	16
	29	Wed	21		3	38	25	44	17
	30	Thur	22		4	38	26	42	18
	31	Fri	23		5	28	27	39	19
	—32	Sat	24		6	20	1	34	20
	1	Sun	25		7	12	2	29	21
	2	Mon	26		8 / 9	02 / 9	3	23	22
	3	Tues	27	Bahula	10	82	4	16	23
	4	Wed	28		11	71	5	09	24
	5	Thur	29		12	62	6 / 7	02 / 96	25
	6	Fri	30		13	53	8	91	26
	7	Sat	31		14	46	9	87	27
			Aug						
Simha—Āvani	8	Sun	1		—A	39	10	84	28
	9	Mon	2		1	34	11	88	29
	10	Tues	3		2	32	12	85	—30
	11	Wed	4		3	31	13	88	1
	12	Thur	5		4	32	14	98	2
	13	Fri	6	Sukla	5	35			3
	14	Sat	7		6	41	15	00	4
	15	Sun	8		7	47	16	09	5
	16	Mon	9		8	56	17	20	6
	17	Tues	10		9	64	18	30	7
	18	Wed	11		10	72	19	41	8
	19	Thur	12		11	80	20	51	9
	20	Fri	13	Bhadrapada	12	86	21	59	10
	21	Sat	14		13	91	22	67	11
	22	Sun	15		14	92	23	72	12 (H 225 Shavval)
	23	Mon	16		P	92	24	75	13
	24	Tues	17		1	90	25	76	14
	25	Wed	18		2	8	26	75	15
	26	Thur	19		3	80	27	72	16
	27	Fri	20		4	72	1	69	17
	28	Sat	21		5	63	2	63	18
	29	Sun	22	Bahula	6	54	3	57	19
	30	Mon	23		7	45	4	50	20
	—31	Tues	24		8	35	5	43	21
Kanyā—Pur	1	Wed	25		9	25	6	37	22
	2	Thur	26		10	15		30	23
	3	Fri	27		11 / 12	06 / 99	8	25	24
	4	Sat	28		13	92	9	20	25
	5	Sun	29		14	87	10	17	26
	6	Mon	30		—A	85	11	16	27
	7	Tues	31		1	85	12	17	28

Solar month (Raudra)	Cyclo-sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
			Sep						
Kanya—Purattasi	8	Wed	1		2	85	13	19	—29
	9	Thur	2		3	89	14	24	1
	10	Fri	3		4	95	15	30	2
	11	Sat	4				16	40	3
	12	Sun	5		5	01	17	50	4
	13	Mon	6	Sukla	6	11	18	60	5
	14	Tues	7		7	20	19	71	6
	15	Wed	8		8	27	20	81	7
	16	Thur	9		9	34	21	90	8
	17	Fri	10		10	40	22	98	9
	18	Sat	11		11	45			10
	19	Sun	12		12	46	23	03	11
	20	Mon	13	Āsvina	13	47	24	07	12
	21	Tues	14		14	45	25	08	13
	22	Wed	15		P	42	26	07	14
	23	Thur	16		1	36	27	06	15
	24	Fri	17		2	29	1 / 2	02 / 97	16 (H 225 Zil kada)
	25	Sat	18		3	20	3	90	17
	26	Sun	19		4	11	4	84	18
	27	Mon	20		5 / 6	01 / 91	5	78	19
	28	Tues	21		7	81	6	70	20
	29	Wed	22	Bahula	8	71	7	64	21
	—30	Thur	23		9	63	8	58	22
	1	Fri	24		10	55	9	53	23
	2	Sat	25		11	49	10	51	24
	3	Sun	26		12	44	11	49	25
	4	Mon	27		13	42	12	49	26
	5	Tues	28		14	43	13	51	27
	6	Wed	29		—A	44	14	55	28
	7	Thur	30		1	48	15	61	29
			Oct						
Tula—Arppasi	8	Fri	1		2	53	16	70	—30
	9	Sat	2		3	59	17	79	1
	10	Sun	3		4	68	18	90	2
	11	Mon	4		5	76			3
	12	Tues	5	Sukla	6	87	19	00	4
	13	Wed	6		7	94	20	11	5
	14	Thur	7				21	21	6
	15	Fri	8		8	00	22	29	7
	16	Sat	9		9	04	23	35	8
	17	Sun	10		10	08	24	38	9
	18	Mon	11		11	06	25	40	10
	19	Tues	12		12	04	26	41	11
	20	Wed	13		13 / 14	01 / 95	27	39	12
	21	Thur	14	Karttika	P	88	1	35	13 (H 225 Zil hijja)
	22	Fri	15		1	79	2	30	14
	23	Sat	16		2	70	3	24	15
	24	Sun	17		3	60	4	18	16
	25	Mon	18		4	50	5	11	17
	26	Tues	19		5	40	6 / 7	04 / 98	18
	27	Wed	20	Bahula	6	31	8	91	19
	28	Thur	21		7	23	9	87	20
	29	Fri	22		8	15	10	84	21
	—30	Sat	23		9	10	11	81	22
Vrisch—Kar	1	Sun	24		10	05	12	81	23
	2	Mon	25		11	03	13	82	24
	3	Tues	26		12	03	14	86	25
	4	Wed	27		13	05	15	93	26
	5	Thur	28		14	09			27
	6	Fri	● 29		—A	15	16	00	28
	7	Sat	30		1	22	17	09	—29
	8	Sun	31		2	31	18	20	1

Solar month (Raudra)	Cyclo-sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
			Nov						
Vrischika—Karthigai	9	Mon	1		3	40	19	30	2
	10	Tues	2		4	48	20	42	3
	11	Wed	3		5	55	21	51	4
	12	Thur	4		6	61	22	59	5
	13	Fri	5	Sukla	7	67	23	66	6
	14	Sat	6		8	69	24	70	7
	15	Sun	7		9	68	25	73	8
	16	Mon	8		10	6,	26	73	9
	17	Tues	9	Margasirsha	11	63	27	72	10
	18	Wed	10		12	56	1	68	11
	19	Thur	11		13	49	2	64	12
	20	Fri	12		14	42	3	59	13
	21	Sat	○ 13		P	33	4	52	14
	22	Sun	14		1	24	5	45	15
	23	Mon	15		2	13	6	38	16 (H 226 Muharram)
	24	Tues	16		3 / 4	03 / 93	7	31	17
	25	Wed	17		5	85	8	25	18
	26	Thur	18		6	78	9	21	19
	27	Fri	19		7	73	10	17	20
	28	Sat	20	Bahula	8	68	11	14	21
	29	Sun	21		9	68	12	13	22
	—30	Mon	22		10	67	13	14	23
	1	Tues	23		11	70	14	18	24
	2	Wed	24		12	74	15	23	25
	3	Thur	25		13	80	16	30	26
	4	Fri	26		14	87	17	39	27
	5	Sat	27		—A	96	18	49	28
	6	Sun	28				19	61	29
	7	Mon	29		1	06	20	72	—30
	8	Tues	30		2	13	21	81	1
			Dec						
Dhanus—Margali	9	Wed	1		3	21	22	90	2
	10	Thur	2		4	27	23	97	3
	11	Fri	3		5	31			4
	12	Sat	4	Sukla	6	33	24	02	5
	13	Sun	5		7	33	25	05	6
	14	Mon	6		8	31	26	06	7
	15	Tues	7		9	27	27	04	8
	16	Wed	8		10	22	1 / 2	02 / 98	9
	17	Thur	9		11	14	3	93	10
	18	Fri	10		12 / 13	06 / 96	4	86	11
	19	Sat	11	Pausha	14	86	5	79	12 (H 226 Safar)
	20	Sun	12		P	76	6	72	13
	21	Mon	13		1	67	7	65	14
	22	Tues	14		2	58	8	60	15
	23	Wed	15		3	50	9	54	16
	24	Thur	16		4	43	10	50	17
	25	Fri	17		5	37	11	47	18
	26	Sat	18	Bahula	6	32	12	45	19
	27	Sun	19		7	32	13	47	20
	28	Mon	20		8	31	14	50	21
	—29	Tues	21		9	34	15	54	22
Makara—Tai	1	Wed	22		10	38	16	61	23
	2	Thur	23		11	45	17	69	24
	3	Fri	24		12	52	18	80	25
	4	Sat	25		13	61	19	91	26
	5	Sun	26		14	71			27
	6	Mon	27		—A	80	20	01	28
	7	Tues	28		1	86	21	11	—29
	8	Wed	29	Sukla	2	91	22	20	1
	9	Thur	30		3	96	23	28	2
	10	Fri	31		4	97	24	34	3

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 841
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 60
(Arya Sid) March 21 57

Saka 763

Kaliyuga 3942
(S Cycle) Durmati

Cyclic sidereal year month and day (Solar)	Week day English month and day (Solar)	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Sat 1	5 98	25 37	4
12	Sun 2	6 95	26 38	5
13	Mon 3	7 92	27 37	6
14	Tues 4	8 86	1 35	7
15	Wed 5	9 77	2 31	8
16	Thur 6	10 68	3 26	9
17	Fri 7	11 59	4 20	10
18	Sat 8	12 50	5 13	11
19	Sun 9	13 40	6 06	12
20	Mon 10	14 30	7 00 / 8 93	13
21	Tues 11	P 22	9 87	14
22	Wed 12	1 14	10 83	15
23	Thur 13	2 06	11 79	16
24	Fri 14	3 01 / 4 97	12 79	17
25	Sat 15	5 96	13 79	18
26	Sun 16	6 95	14 81	19
27	Mon 17	7 99	15 85	20
28	Tues 18		16 92	21
—29	Wed 19	8 02		22
1	Thur 20	9 09	17 01	23
2	Fri 21	10 17	18 10	24
3	Sat 22	11 26	19 21	25
4	Sun 23	12 34	20 31	26
5	Mon 24	13 42	21 41	27
6	Tues 25	14 50	22 52	28
7	Wed 26	—A 56	23 59	29
8	Thur 27	1 60	24 65	—30
9	Fri 28	2 60	25 69	1
10	Sat 29	3 60	26 70	2
11	Sun 30	4 57	27 70	3
12	Mon 31	5 54	1 69	4
	Feb			
13	Tues 1	6 47	2 65	5
14	Wed 2	7 39	3 60	6
15	Thur 3	8 31	4 54	7
16	Fri 4	9 22	5 47	8
17	Sat 5	10 13	6 41	9
18	Sun 6	11 03 / 12 93	7 34	10
19	Mon 7	13 83	8 27	11
20	Tues 8	14 74	9 21	12
21	Wed 9	P 67	10 16	13
22	Thur 10	1 61	11 13	14
23	Fri 11	2 58	12 11	15
24	Sat 12	3 56	13 11	16
25	Sun 13	4 56	14 12	17
26	Mon 14	5 60	15 16	18
27	Tues 15	6 64	16 23	19
28	Wed 16	7 70	17 31	20
29	Thur 17	8 78	18 40	21
—30	Fri 18	9 87	19 50	22
1	Sat 19	10 95	20 61	23
2	Sun 20		21 71	24
3	Mon 21	11 04	22 82	25
4	Tues 22	12 10	23 90	26
5	Wed 23	13 16	24 96	27
6	Thur 24	14 19		28
7	Fri 25	—A 19	25 00	—29
8	Sat 26	1 19	26 0[illegible]	1
9	Sun 27	2 16	27 03	2
10	Mon 28	3 13	1 01 / 2 98	3

Side labels: Raudra Makara—Tai (Jan 11–Feb 12); Raudra Kumbha—Masi (Feb 13–30); Raudra Mina—Panguni (Feb 1–10); Magha (Sukla, Bahula); Phalguna (Sukla, Bahula); H 226 Rabi ul awwal; H 226 Rabi ul akhir.

Cyclic sidereal year month and day (Solar)	Week day English month and day (Solar)	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Tues 1	4 06 / 5 99	3 93	4
12	Wed 2	6 90	4 87	5
13	Thur 3	7 81	5 82	6
14	Fri 4	8 70	6 75	7
15	Sat 5	9 59	7 68	8
16	Sun 6	10 49	8 61	9
17	Mon 7	11 41	9 54	10
18	Tues 8	12 33	10 50	11
19	Wed 9	13 25	11 46	12
20	Thur 10	14 20	12 44	13
21	Fri 11	P 16	13 43	14
22	Sat 12	1 14	14 44	15
23	Sun 13	2 14	15 48	16
24	Mon 14	3 17	16 54	17
25	Tues 15	4 21	17 61	18
26	Wed 16	5 27	18 70	19
27	Thur 17	6 36	19 80	20
28	Fri 18	7 44	20 91	21
29	Sat 19	8 52		22
30	Sun 20	9 60	21 02	23
—31	Mon 21	10 66	22 12	24
1	Tues 22	11 72	23 20	25
2	Wed 23	12 75	24 27	26
3	Thur 24	13 76	25 32	27
4	Fri 25	14 75	26 35	28
5	Sat 26	—A 73	27 36	29
6	Sun 27	1 68	1 34	—30
7	Mon 28	2 61	2 31	1
8	Tues 29	3 54	3 27	2
9	Wed 30	4 45	4 22	3
10	Thur 31	5 35	5 15	4
	April			
11	Fri 1	6 25	6 08	5
12	Sat 2	7 15	7 01 / 8 94	6
13	Sun 3	8 05 / 9 95	9 89	7
14	Mon 4	10 87	10 84	8
15	Tues 5	11 79	11 79	9
16	Wed 6	12 74	12 72	10
17	Thur 7	13 69	13 [illegible]5	11
18	Fri 8	14 68	14 76	12
19	Sat 9	P 69	15 80	13
20	Sun 10	1 70	16 85	14
21	Mon 11	2 74	17 92	15
22	Tues 12	3 80		16
23	Wed 13	4 87	18 00	17
24	Thur 14	5 95	19 10	18
25	Fri 15		20 22	19
26	Sat 16	6 04	21 32	20
27	Sun 17	7 12	22 42	21
28	Mon 18	8 19	23 51	22
29	Tues 19	9 25	24 58	23
—30	Wed 20	10 27	25 64	24
1	Thur 21	11 28	26 67	25
2	Fri 22	12 27	27 68	26
3	Sat 23	13 25	1 67	27
4	Sun 24	14 19	2 64	28
5	Mon ● 25	—A 13	3 61	—29
6	Tues 26	1 05 / 2 96	4 56	1
7	Wed 27	3 87	5 49	2
8	Thur 28	4 76	6 42	3
9	Fri 29	5 66	7 35	4
10	Sat 30	6 56	8 28	5

Side labels: Raudra Mina—Panguni (March 11–31); Durmati Mesha—Chittirai (April 1–30); Durmati Vrish—Vaigasi (April 1–10); Chaitra (Sukla, Bahula); Vaisakha (Sukla, Bahula); H 226 Jamada l awwal; H 226 Jamada l akh.

Cyclic sidereal year month and day (Solar)	Week day English month and day (Solar)	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
11	Sun 1	7 47	9 23	6
12	Mon 2	8 38	10 17	7
13	Tues 3	9 30	11 12	8
14	Wed 4	10 25	12 09	9
15	Thur 5	11 20	13 07	10
16	Fri 6	12 19	14 09	11
17	Sat 7	13 17	15 11	12
18	Sun 8	14 20	16 16	13
19	Mon 9	P 24	17 22	14
20	Tues 10	1 30	18 30	15
21	Wed 11	2 3[illegible]	19 41	16
22	Thur 12	3 44	20 51	17
23	Fri 13	4 54	21 62	18
24	Sat 14	5 62	22 72	19
25	Sun 15	6 69	23 81	20
26	Mon 16	7 73	24 90	21
27	Tues 17	8 76	25 95	22
28	Wed 18	9 77	26 99	23
29	Thur 19	10 77		24
30	Fri 20	11 74	27 00	25
31	Sat 21	12 69	1 06 / 2 98	26
—32	Sun 22	13 63	3 94	27
1	Mon 23	14 57	4 89	28
2	Tues 24	—A 16	5 83	29
3	Wed 25	1 36	6 76	—30
4	Thur 26	2 26	7 69	1
5	Fri 27	3 16	8 63	2
6	Sat 28	4 06 / 5 96	9 56	3
7	Sun 29	6 87	10 50	4
8	Mon 30	7 79	11 45	5
9	Tues 31	8 73	12 42	6
	June			
10	Wed 1	9 69	13 41	7
11	Thur 2	10 66	14 41	8
12	Fri 3	11 65	15 43	9
13	Sat 4	12 67	16 47	10
14	Sun 5	13 70	17 53	11
15	Mon 6	14 77	18 61	12
16	Tues 7	P 84	19 71	13
17	Wed 8	1 92	20 81	14
18	Thur 9		21 92	15
19	Fri 10	2 00		16
20	Sat 11	3 08	22 02	17
21	Sun 12	4 16	23 12	18
22	Mon 13	5 20	24 20	19
23	Tues 14	6 24	25 26	20
24	Wed 15	7 25	26 30	21
25	Thur 16	8 24	27 32	22
26	Fri 17	9 21	1 32	23
27	Sat 18	10 17	2 31	24
28	Sun 19	11 11	3 28	25
29	Mon 20	12 03 / 13 94	4 23	26
30	Tues 21	14 84	5 17	27
31	Wed 22	—A 74	6 10	28
—32	Thur 23	1 64	7 04 / 8 97	—29
1	Fri 24	2 54	9 90	1
2	Sat 25	3 44	10 84	2
3	Sun 26	4 34	11 79	3
4	Mon 27	5 26	12 76	4
5	Tues 28	6 21	13 73	5
6	Wed 29	7 17	14 73	6
7	Thur 30	8 14	15 74	7

Side labels: Durmati Vrshabha—Vaigasi (May 11–32); Durmati Mithuna—Āni (May 1–June 32); Durmati Kark—Adi (June 1–7); Jyeshtha (Sukla, Bahula); Adhika Ashadha (Sukla, Bahula, Sukla); H 226 Rajab; H 226 Sha ban.

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 841
A—Amavasya
P—Paurnima

Kollam 17 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 227 Commences **Oct 21**

Vikrama 898
Bengal San 247
(N Cycle) Durmati

Solar reckoning: Durmati Karkataka—Adi (July 8 – July 31); Simha—Avani (Aug 1 – Aug 31); Kanya—Pur (from Aug 31). Lunar reckoning: Nija Ashadha (Bahula, then Sukla from July 22); Sravana (Bahula, then Sukla from Aug 20); Bhadrapada. Muhammadan: H 226 Ramazan; H 226 Shawwal; H 226 Zi l-kada.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	July						
8	Fri	1	9	14	16	78	8
9	Sat	2	10	16	17	84	9
10	SUN	3	11	19	18	92	10
11	Mon	4	12	24			11
12	Tues	5	13	31	19	01	12
13	Wed	6	14	40	20	11	13
14	Thur	7	P	47	21	22	14
15	Fri	8	1	56	22	33	15
16	Sat	9	2	63	23	43	16
17	SUN	10	3	68	24	52	17
18	Mon	11	4	72	25	57	18
19	Tues	12	5	73	26	62	19
20	Wed	13	6	73	27	64	20
21	Thur	14	7	69	1	66	21
22	Fri	15	8	65	2	64	22
23	Sat	16	9	60	3	61	23
24	SUN	17	10	53	4	56	24
25	Mon	18	11	44	5	50	25
26	Tues	19	12	33	6	45	26
27	Wed	20	13	23	7	38	27
28	Thur	21	14	13	8	31	28
29	Fri	22	A / 1	08 / 93	9	24	29
30	Sat	23	2	85	10	18	—30
—31	SUN	24	3	77	11	13	1
1	Mon	25	4	70	12	09	2
2	Tues	26	5	66	13	06	3
3	Wed	27	6	63	14	05	4
4	Thur	28	7	63	15	06	5
5	Fri	29	8	64	16	10	6
6	Sat	30	9	69	17	15	7
7	SUN	31	10	74	18	22	8
	Aug						
8	Mon	1	11	81	19	31	9
9	Tues	2	12	89	20	41	10
10	Wed	3	13	97	21	51	11
11	Thur	4			22	63	12
12	Fri	5	14	06	23	73	13
13	Sat	6	P	13	24	81	14
14	SUN	7	1	19	25	88	15
15	Mon	8	2	21	26	93	16
16	Tues	9	3	24	27	97	17
17	Wed	10	4	23	1	98	18
18	Thur	11	5	21	2	97	19
19	Fri	12	6	17	3	94	20
20	Sat	13	7	12	4	90	21
21	SUN	14	8 / 9	04 / 95	5	85	22
22	Mon	15	10	85	6	79	23
23	Tues	16	11	74	7	72	24
24	Wed	17	12	65	8	65	25
25	Thur	18	13	54	9	58	26
26	Fri	19	14	46	10	5?	27
27	Sat	20	—A	37	11	46	28
28	SUN	21	1	29	12	42	—29
29	Mon	22	2	24	13	39	1
30	Tues	23	3	18	14	37	2
—31	Wed	24	4	17	15	39	3
1	Thur	25	5	16	16	41	4
2	Fri	26	6	18	17	46	5
3	Sat	27	7	22	18	53	6
4	SUN	28	8	26	19	61	7
5	Mon	29	9	33	20	71	8
6	Tues	30	10	41	21	82	9
7	Wed	31	11	49	22	93	10

Solar reckoning: Durmati Kanya—Purattasi (Sep); Tula—Aippasi (Oct 1 – Oct 23); Vrisch—Kar (from Oct 23). Lunar reckoning: Bhadrapada (Bahula, then Sukla from Sep 18); Asvina (Bahula, then Sukla from Oct 18); Karttika. Muhammadan: H 226 Zi l-kada; H 226 Zi-l hijja; H 227 Muharram.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Sep						
8	Thur	1	12	58			11
9	Fri	2	13	66	23	03	12
10	Sat	3	14	72	24	12	13
11	SUN	4	P	75	25	19	14
12	Mon	5	1	77	26	26	15
13	Tues	6	2	77	27	29	16
14	Wed	7	3	75	1	30	17
15	Thur	8	4	71	2	29	18
16	Fri	9	5	66	3	27	19
17	Sat	10	6	59	4	24	20
18	SUN	11	7	50	5	19	21
19	Mon	12	8	40	6	12	22
20	Tues	13	9	30	7 / 8	06 / 99	23
21	Wed	14	10	20	9	92	24
22	Thur	15	11	10	10	86	25
23	Fri	16	12 / 13	01 / 92	11	80	26
24	Sat	17	14	84	12	75	27
25	SUN	18	—A	79	13	72	28
26	Mon	19	1	74	14	70	29
27	Tues	20	2	73	15	71	—30
28	Wed	21	3	72	16	73	1
29	Thur	22	4	74	17	77	2
—30	Fri	23	5	78	18	83	3
1	Sat	24	6	83	19	91	4
2	SUN	25	7	90			5
3	Mon	26	8	98	20	01	6
4	Tues	27			21	12	7
5	Wed	28	9	07	22	23	8
6	Thur	29	10	16	23	33	9
7	Fri	30	11	25	24	42	10
	Oct						
8	Sat	1	12	30	25	51	11
9	SUN	2	13	34	26	57	12
10	Mon	3	14	36	27	60	13
11	Tues	4	P	35	1	62	14
12	Wed	5	1	33	2	62	15
13	Thur	6	2	29	3	61	16
14	Fri	7	3	24	4	57	17
15	Sat	8	4	17	5	52	18
16	SUN	9	5 / 6	09 / 99	6	46	19
17	Mon	10	7	89	7	39	20
18	Tues	11	8	79	8	33	21
19	Wed	12	9	68	9	26	22
20	Thur	13	10	60	10	20	23
21	Fri	14	11	52	11	13	24
22	Sat	15	12	4	12	08	25
23	SUN	16	13	39	13	05	26
24	Mon	17	14	34	14	03	27
25	Tues ●	18	—A	33	15	03	28
26	Wed	19	1	32	16	04	29
27	Thur	20	2	34	17	08	—30
28	Fri	21	3	38	18	14	1
29	Sat	22	4	44	19	22	2
—30	SUN	23	5	51	20	31	3
1	Mon	24	6	61	21	4	4
2	Tues	25	7	69	22	52	5
3	Wed	26	8	77	23	63	6
4	Thur	27	9	85	24	73	7
5	Fri	28	10	91	25	81	8
6	Sat	29	11	96	26	88	9
7	SUN	30	12	97	27	92	10
8	Mon	31	13	97	1	94	11

Solar reckoning: Durmati Vrischika—Karttigai (Nov 1 – Nov 22); Dhanus—Margali (Nov 23 – Dec 21); Makara—Tai (from Dec 22). Lunar reckoning: Karttika (Bahula, then Sukla from Nov 17); Margasirsha (Bahula, then Sukla from Dec 17); Pausha. Muhammadan: H 227 Muharram; H 227 Safar; H 227 Rabi ul awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Nov						
9	Tues	1	14	95	2	95	12
10	Wed	2	P	91	3	94	13
11	Thur	3	1	86	4	90	14
12	Fri	4	2	78	5	86	15
13	Sat	5	3	70	6	80	16
14	SUN	6	4	61	7	73	17
15	Mon	7	5	52	8	67	18
16	Tues	8	6	42	9	60	19
17	Wed	9	7	32	10	53	20
18	Thur	10	8	22	11	47	21
19	Fri	11	9	14	12	42	22
20	Sat	12	10	06	13	38	23
21	SUN	13	11 / 12	01 / 97	14	36	24
22	Mon	14	13	95	15	35	25
23	Tues	15	14	96	16	36	26
24	Wed	16	—A	98	17	39	27
25	Thur	17			18	45	28
26	Fri	18	1	02	19	53	29
27	Sat	19	2	08	20	61	—30
28	SUN	20	3	16	21	71	1
29	Mon	21	4	25	22	82	2
—30	Tues	22	5	34	23	94	3
1	Wed	23	6	43			4
2	Thur	24	7	50	24	03	5
3	Fri	25	8	55	25	12	6
4	Sat	26	9	60	26	19	7
5	SUN	27	10	61	27	23	8
6	Mon	28	11	61	1	26	9
7	Tues	29	12	59	2	28	10
8	Wed	30	13	55	3	28	11
	Dec						
9	Thur	1	14	49	4	23	12
10	Fri	2	P	41	5	19	13
11	Sat	3	1	32	6	13	14
12	SUN	4	2	23	7	08	15
13	Mon	5	3	14	8 / 9	01 / 94	16
14	Tues	6	4 / 5	05 / 95	10	87	17
15	Wed	7	6	85	11	81	18
16	Thur	8	7	78	12	76	19
17	Fri	9	8	71	13	72	20
18	Sat	10	9	65	14	69	21
19	SUN	11	10	61	15	67	22
20	Mon	12	11	60	16	68	23
21	Tues	13	12	60	17	2	24
22	Wed	14	13	62	18	76	25
23	Thur	15	14	67	19	83	26
24	Fri	16	—A	73	20	9?	27
25	Sat	17	1	80			28
26	SUN	18	2	90	21	01	—29
27	Mon	19	3	99	22	13	1
28	Tues	20			23	23	2
—29	Wed	21	4	07	24	34	3
1	Thur	22	5	15	25	42	4
2	Fri	23	6	21	26	50	5
3	Sat	24	7	24	27	55	6
4	SUN	25	8	26	1	59	7
5	Mon	26	9	25	2	60	8
6	Tues	27	10	24	3	59	9
7	Wed	28	11	19	4	57	10
8	Thur	29	12	13	5	52	11
9	Fri	30	13 / 14	07 / 97	6	48	12
10	Sat	31	P	87	7	42	13

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 842   **Mesha Sankranti** (Commencement of Indian Sidereal year)

Solar Eclipse ●   **(Surya Sid) March 21 86**   **Saka 764**   **Kaliyuga 3943**

Lunar Eclipse ○   **(Arya Sid) March 21 83**   **(S Cycle) Dundubhi**

Solar reckoning: Durmati Makara—Tai; Durmati Kumbha—Masi; Durmati Mina—Panguni. Lunar reckoning: Pausha, Bahula, Sukla, Magha, Bahula, Sukla, Phal. Muhammadan: H 227 Rabi ul awwal; H 227 Rabi ul akhir; H 227 Jamada l awwal.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Jan						
11	Sun	1	1	77	8	35	14
12	Mon	2	2	67	9	28	15
13	Tues	3	3	57	10	21	16
14	Wed	4	4	47	11	15	17
15	Thur	5	5	42	12	09	18
16	Fri	6	6	35	13	05	19
17	Sat	7	7	30	14	01	20
18	Sun	8	8	25	15	00	21
19	Mon	9	9	24	16	01	22
20	Tues	10	10	24	17	03	23
21	Wed	11	11	26	18	07	24
22	Thur	12	12	32	19	14	25
23	Fri	13	13	38	20	22	26
24	Sat	14	14	46	21	31	27
25	Sun	15	—A	55	22	43	28
26	Mon	16	1	64	23	53	29
27	Tues	17	2	72	24	64	—30
28	Wed	18	3	79	25	73	1
29	Thur	19	4	85	26	80	2
—30	Fri	20	5	87	27	87	3
1	Sat	21	6	89	1	91	4
2	Sun	22	7	89	2	92	5
3	Mon	23	8	87	3	92	6
4	Tues	24	9	81	4	90	7
5	Wed	25	10	75	5	87	8
6	Thur	26	11	68	6	82	9
7	Fri	27	12	59	7	76	10
8	Sat	28	13	50	8	69	11
9	Sun	29	14	40	9	62	12
10	Mon	30	P	30	10	56	13
11	Tues	31	1	20	11	49	14
	Feb						
12	Wed	1	2	12	12	48	15
13	Thur	2	{3 / 4	08 / 96}	13	38	16
14	Fri	3	5	91	14	34	17
15	Sat	4	6	87	15	33	18
16	Sun	5	7	86	16	33	19
17	Mon	6	8	86	17	35	20
18	Tues	7	9	90	18	38	21
19	Wed	8	10	94	19	44	22
20	Thur	9			20	52	23
21	Fri	10	11	00	21	62	24
22	Sat	11	12	08	22	72	25
23	Sun	12	13	17	23	83	26
24	Mon	13	14	25	24	93	27
25	Tues	14	—A	33			28
26	Wed	15	1	41	25	03	—29
27	Thur	16	2	46	26	12	1
28	Fri	17	3	49	27	18	2
—29	Sat	18	4	50	1	22	3
1	Sun	19	5	49	2	24	4
2	Mon	20	6	46	3	24	5
3	Tues	21	7	41	4	23	6
4	Wed	22	8	35	5	20	7
5	Thur	23	9	27	6	15	8
6	Fri	24	10	19	7	09	9
7	Sat	25	{11 / 12	09 / 99}	{8 / 9	03 / 97}	10
8	Sun	26	13	89	10	89	11
9	Mon	27	14	80	11	83	12
10	Tues	28	P	71	12	76	13

Solar reckoning: Durmati Mina—Panguni; Dundubhi Mesha—Chittirai; Dundubhi Vrish—Vaigasi. Lunar reckoning: Phalguna, Bahula, Sukla, Chaitra, Bahula, Sukla, Vaisakha. Muhammadan: H 227 Jamada l awwal; H 227 Jamada l akhir; H 227 Rajab.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	March						
11	Wed	1	1	62	13	,1	14
12	Thur	2	2	56	14	67	15
13	Fri	3	3	50	15	66	16
14	Sat	4	4	46	16	65	17
15	Sun	5	5	44	17	66	18
16	Mon	6	6	44	18	69	19
17	Tues	7	7	45	19	75	20
18	Wed	8	8	51	20	83	21
19	Thur	9	9	59	21	92	22
20	Fri	10	10	67			23
21	Sat	11	11	75	22	02	24
22	Sun	12	12	84	23	13	25
23	Mon	13	13	92	24	23	26
24	Tues	14	14	98	25	34	27
25	Wed	15			26	42	28
26	Thur	16	—A	03	27	49	29
27	Fri	17	1	07	1	54	—30
28	Sat	18	2	07	2	56	1
29	Sun	19	3	06	3	58	2
30	Mon	20	{4 / 5	08 / 97}	4	56	3
—31	Tues	21	6	91	5	53	4
1	Wed	22	7	83	6	49	5
2	Thur	23	8	75	7	48	6
3	Fri	24	9	65	8	37	7
4	Sat	25	10	55	9	30	8
5	Sun	26	11	45	10	23	9
6	Mon	27	12	35	11	16	10
7	Tues	28	13	26	12	10	11
8	Wed	29	14	18	13	05	12
9	Thur	○30	P	11	{14 / 15	01 / 98}	13
10	Fri	31	1	05	16	97	14
	April						
11	Sat	1	{2 / 3	01 / 99}	17	98	15
12	Sun	2	4	98			16
13	Mon	3			18	01	17
14	Tues	4	5	02	19	07	18
15	Wed	5	6	06	20	14	19
16	Thur	6	7	13	21	22	20
17	Fri	7	8	21	22	32	21
18	Sat	8	9	29	23	43	22
19	Sun	9	10	37	24	54	23
20	Mon	10	11	45	25	64	24
21	Tues	11	12	51	26	73	25
22	Wed	12	13	56	27	80	26
23	Thur	13	14	60	1	85	27
24	Fri	14	—A	59	2	89	28
25	Sat	15	1	59	3	90	—29
26	Sun	16	2	56	4	89	1
27	Mon	17	3	51	5	86	2
28	Tues	18	4	44	6	82	3
29	Wed	19	5	35	7	77	4
30	Thur	20	6	27	8	71	5
—31	Fri	21	7	17	9	64	6
1	Sat	22	{8 / 9	08 / 97}	10	57	7
2	Sun	23	10	87	11	50	8
3	Mon	24	11	77	12	44	9
4	Tues	25	12	68	13	39	10
5	Wed	26	13	62	14	34	11
6	Thur	27	14	56	15	31	12
7	Fri	28	P	52	16	29	13
8	Sat	29	1	50	17	30	14
9	Sun	30	2	50	18	33	15

Solar reckoning: Dundubhi Vrishabha—Vaigasi; Dundubhi Mithuna—Āni; Dundubhi Kark—Ādi. Lunar reckoning: Vaisakha, Bahula, Sukla, Jyeshtha, Bahula, Sukla, Ashadha. Muhammadan: H 227 Rajab; H 227 Sha ban; H 227 Ramazan.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	May						
10	Mon	1	3	53	19	38	16
11	Tues	2	4	58	20	44	17
12	Wed	3	5	63	21	52	18
13	Thur	4	6	70	22	62	19
14	Fri	5	7	79	23	73	20
15	Sat	6	8	87	24	84	21
16	Sun	7	9	95	25	94	22
17	Mon	8					23
18	Tues	9	10	01	26	03	24
19	Wed	10	11	07	27	11	25
20	Thur	11	12	08	1	17	26
21	Fri	12	13	09	2	21	27
22	Sat	13	14	09	3	22	28
23	Sun	14	—A	06	4	22	29—
24	Mon	15	{1 / 2	01 / 94	5	19	—30
25	Tues	16	3	87	6	15	1
26	Wed	17	4	77	7	11	
27	Thur	18	5	68	8 / 9	05 / 98}	3
28	Fri	19	6	57	10	91	4
29	Sat	20	7	47	11	84	5
30	Sun	21	8	37	12	,8	6
—31	Mon	22	9	27	13	72	7—
1	Tues	23	10	17	14	67	8
2	Wed	24	11	11	15	64	9
3	Thur	25	12	06	16	62	10
4	Fri	26	{13 / 14	01 / 99	17	63	11
5	Sat	27	P	98	18	65	12
6	Sun	28			19	65	13
7	Mon	29	1	00	20	75	14
8	Tues	30	2	05	21	82	15
9	Wed	31	3	10	22	93	16
	June						
10	Thur	1	4	18			17
11	Fri	2	5	26	23	03	18
12	Sat	3	6	33	24	14	19
13	Sun	4	7	42	25	24	20
14	Mon	5	8	48	26	34	21
15	Tues	6	9	53	27	41	22
16	Wed	7	10	56	1	48	23
17	Thur	8	11	58	2	52	24
18	Fri	9	12	57	3	54	25
19	Sat	10	13	54	4	54	26
20	Sun	11	14	49	5	52	27
21	Mon	12	—A	42	6	50	28
22	Tues	13	1	34	7	45	—29
23	Wed	14	2	25	8	39	1
24	Thur	15	3	15	9	32	2
25	Fri	16	{4 / 5	05 / 95	10	25	3
26	Sat	17	6	85	11	19	4
27	Sun	18	7	74	12	12	5
28	Mon	19	8	66	13	06	6
29	Tues	20	9	59	14 / 15	01 / 97}	7
30	Wed	21	10	54	16	95	8
31	Thur	22	11	48	17	95	9
—32	Fri	23	12	47	18	96	10
1	Sat	24	13	46			11
2	Sun	25	14	47	19	00	12
3	Mon	26	P	52	20	05	13
4	Tues	27	1	57	21	13	14
5	Wed	28	2	65	22	28	15
6	Thur	29	3	72	23	33	16
7	Fri	30	4	81	24	44	17

Naksh — 1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad 26 U Bhad 27 Rev

A D 842 — A—Amavasya, P—Paurnima

Kollam 18 Commences { N Malabar—Aug; S Malabar—July }

Hijra 228 Commences **Oct 10**

Vikrama 899 — **Bengal San 248** — **(N Cycle) Dundubhi**

SOLAR reckoning: Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

July

Dundubhi Karkataka—Adi; Bahula; Sukla; Sravana; H 227 Ramazan; H 227 Shawwal

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Sat	1	5 89	25 54	18
9	SUN	2	6 96	26 64	19
10	Mon	3		27 73	20
11	Tues	4	7 01	1 79	21
12	Wed	5	8 04	2 84	22
13	Thur	6	9 06	3 86	23
14	Fri	7	10 04	4 87	24
15	Sat	8	11 02 / 12 97	5 86	25
16	SUN	9	13 91	6 88	26
17	Mon	10	14 88	7 78	27
18	Tues	11	A 74	8 72	28
19	Wed	12	1 65	9 66	29
20	Thur	13	2 54	10 60	30
21	Fri	14	3 44	11 53	1
22	Sat	15	4 34	12 46	2
23	SUN	16	5 25	13 39	3
24	Mon	17	6 16	14 34	4
25	Tues	18	7 09	15 31	5
26	Wed	19	8 01 / 9 97	16 28	6
27	Thur	20	10 96	17 27	7
28	Fri	21	11 95	18 28	8
29	Sat	22	12 96	19 31	9
30	SUN	23		20 36	10
31	Mon	24	13 00	21 44	11
1	Tues	25	14 07	22 53	12
2	Wed	26	P 14	23 63	13
3	Thur	27	1 22	24 73	14
4	Fri	28	2 30	25 84	15
5	Sat	29	3 38	26 95	16
6	SUN	30	4 45		17
7	Mon	31	5 50	27 03	18

Aug

Dundubhi Simha—Avani; Bahula; Sukla; Bhadrapada; H 227 Zi l ka 1a; Dundubhi Kanya—Pur

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Tues	1	6 55	1 10	19
9	Wed	2	7 55	2 15	20
10	Thur	3	8 54	3 18	21
11	Fri	4	9 52	4 20	22
12	Sat	5	10 48	5 19	23
13	SUN	6	11 42	6 16	24
14	Mon	7	12 34	7 11	25
15	Tues	8	13 25	8 06	26
16	Wed	9	14 15	9 01 / 10 94	27
17	Thur	10	A 05 / 1 95	11 87	28
18	Fri	11	2 85	12 80	29
19	Sat	12	3 76	13 73	1
20	SUN	13	4 68	14 66	2
21	Mon	14	5 59	15 64	3
22	Tues	15	6 53	16 61	4
23	Wed	16	7 49	17 59	5
24	Thur	17	8 47	18 60	6
25	Fri	18	9 47	19 62	7
26	Sat	19	10 48	20 68	8
27	SUN	20	11 52	21 75	9
28	Mon	21	12 58	22 83	10
29	Tues	22	13 65	23 93	11
30	Wed	23	14 74		12
31	Thur	24	P 82	24 03	13
1	Fri	25	1 90	25 15	14
2	Sat	26	2 98	26 25	15
3	SUN	27		27 34	16
4	Mon	28	3 03	1 41	17
5	Tues	29	4 07	2 47	18
6	Wed	30	5 07	3 51	19
7	Thur	31	6 08	4 52	20

Sep

Dundubhi Kanya—Purattasi; Bahula; Sukla; Asvina; H 227 Zi l ka da; H 227 Zi l hijja

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Fri	1	7 05	5 51	21
9	Sat	2	8 02 / 9 95	6 49	22
10	SUN	3	10 87	7 45	23
11	Mon	4	11 79	8 41	24
12	Tues	5	12 69	9 34	25
13	Wed	6	13 60	10 27	26
14	Thur	7	14 50	11 20	27
15	Fri	8	A 40	12 13	28
16	Sat	9	1 30	13 07	29
17	SUN	10	2 20	14 02 / 15 97	30
18	Mon	11	3 14	16 94	1
19	Tues	12	4 08	17 92	2
20	Wed	13	5 04	18 92	3
21	Thur	14	6 02	19 95	4
22	Fri	15	7 02	20 99	5
23	Sat	16	8 03		6
24	SUN	17	9 07	21 05	7
25	Mon	18	10 14	22 13	8
26	Tues	19	11 21	23 23	9
27	Wed	20	12 30	24 34	10
28	Thur	21	13 38	25 45	11
29	Fri	22	14 47	26 55	12
30	Sat ○	23	P 55	27 64	13
31	SUN	24	1 61	1 72	14
1	Mon	25	2 64	2 79	15
2	Tues	26	3 66	3 83	16
3	Wed	27	4 65	4 84	17
4	Thur	28	5 60	5 84	18
5	Fri	29	6 59	6 82	19
6	Sat	30	7 58	7 78	20

Oct

Dundubhi Tula—Aippasi; Sukla; Karttika; Bahula; H 228 Muharram; Dundubhi Vrisch—Kar

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	SUN	1	8 46	8 74	21
8	Mon	2	9 37	9 68	22
9	Tues	3	10 27	10 61	23
10	Wed	4	11 17	11 54	24
11	Thur	5	12 07 / 13 98	12 47	25
12	Fri	6	14 89	13 41	26
13	Sat	7	A 80	14 35	27
14	SUN	8	1 73	15 30	28
15	Mon	9	2 68	16 26	29
16	Tues	10	3 63	17 24	1
17	Wed	11	4 61	18 25	2
18	Thur	12	5 62	19 26	3
19	Fri	13	6 63	20 30	4
20	Sat	14	7 68	21 36	5
21	SUN	15	8 74	22 43	6
22	Mon	16	9 82	23 54	7
23	Tues	17	10 90	24 64	8
24	Wed	18	11 99	25 74	9
25	Thur	19		26 85	10
26	Fri	20	12 08	27 94	11
27	Sat	21	13 15		12
28	SUN	22	14 21	1 03	13
29	Mon	23	P 25	2 10	14
30	Tues	24	1 28	3 14	15
1	Wed	25	2 26	4 16	16
2	Thur	26	3 23	5 16	17
3	Fri	27	4 19	6 15	18
4	Sat	28	5 14	7 12	19
5	SUN	29	6 07 / 7 98	8 08	20
6	Mon	30	8 89	9 02 / 10 95	21
7	Tues	31	9 79	11 88	22

Nov

Dundubhi Vrischika—Karttigai; Sukla; Margasirsha; Bahula; H 228 Safar

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Wed	1	10 70	12 82	23
9	Thur	2	11 60	13 75	24
10	Fri	3	12 50	14 69	25
11	Sat	4	13 41	15 64	26
12	SUN	5	14 33	16 59	27
13	Mon	6	A 29	17 58	28
14	Tues	7	1 25	18 57	29
15	Wed	8	2 24	19 58	30
16	Thur	9	3 25	20 61	1
17	Fri	10	4 26	21 66	2
18	Sat	11	5 30	22 74	3
19	SUN	12	6 36	23 84	4
20	Mon	13	7 45	24 94	5
21	Tues	14	8 53		6
22	Wed	15	9 62	25 04	7
23	Thu	16	10 71	26 15	8
24	Fri	17	11 79	27 25	9
25	Sat	18	12 85	1 34	10
26	SUN	19	13 88	2 41	11
27	Mon	20	14 91	3 45	12
28	Tues	21	P 89	4 48	13
29	Wed	22	1 87	5 49	14
1	Thur	23	2 83	6 48	15
2	Fri	24	3 77	7 45	16
3	Sat	25	4 69	8 41	17
4	SUN	26	5 61	9 35	18
5	Mon	27	6 52	10 29	19
6	Tues	28	7 42	11 23	20
7	Wed	29	8 32	12 16	21
8	Thur	30	9 22	13 09	22

Dec

Dundubhi Dhanus—Margali; Sukla; Pausha; Bahula; H 228 Rabi-ul awwal; Dundubhi Makara—Tai

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
9	Fri	1	10 14	14 03 / 15 97	23
10	Sat	2	11 05 / 12 98	16 94	24
11	SUN	3	13 93	17 91	25
12	Mon	4	14 89	18 89	26
13	Tues	5	A 89	19 90	27
14	Wed	6	1 89	20 93	28
15	Thur	7	2 92	21 97	29
16	Fri	8	3 95		1
17	Sat	9		22 05	2
18	SUN	10	4 02	23 14	3
19	Mon	11	5 10	24 23	4
20	Tues	12	6 18	25 34	5
21	Wed	13	7 28	26 45	6
22	Thur	14	8 37	27 56	7
23	Fri	15	9 45	1 64	8
24	Sat	16	10 50	2 72	9
25	SUN	17	11 54	3 77	10
26	Mon	18	12 55	4 80	11
27	Tues	19	13 54	5 82	12
28	Wed	20	14 52	6 81	13
29	Thur	21	P 47	7 79	14
1	Fri	22	1 42	8 74	15
2	Sat	23	2 34	9 69	16
3	SUN	24	3 26	10 64	17
4	Mon	25	4 16	11 57	18
5	Tues	26	5 06 / 6 96	12 50	19
6	Wed	27	7 86	13 48	20
7	Thur	28	8 78	14 36	21
8	Fri	29	9 70	15 30	22
9	Sat	30	10 63	16 27	23
10	SUN	31	11 57	17 23	24

13 Hasta 14 Chit 15 Svati 16 Visakh 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 843
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 11 **Saka 765**
(Arya Sid) March 22 09

Kaliyuga 3944
(S Cycle) Rudhirodgarin

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
Dundubhi **Makara—Tai**	**Jan**	*Bahula*		
11	Mon 1	12 54	18 22	25
12	Tues 2	13 53	19 22	26
13	Wed 3	14 53	20 24	27
14	Thur 4	—A 57	21 30	28
15	Fri 5	1 62	22 36	29
16	Sat 6	2 68	23 44	—30
17	Sun 7	3 75	24 53	1
18	Mon 8	4 85	25 64	2
19	Tues 9	5 94	26 75	3
20	Wed 10		27 86	4
21	Thur 11	6 01	1 95	5
22	Fri 12	7 09		6
23	Sat 13	*Sukla* 8 14	2 02	7
24	Sun 14	9 18	3 08	8
25	Mon 15	10 19	4 14	9
26	Tues 16	11 18	5 14	10
27	Wed 17	12 15	6 14	11
28	Thur 18	13 11	7 11	12
29	Fri 19	14 04 / P 96	8 08	*H 228 Rabi ul akhir* 13
—30	Sat 20	**Magha** 1 88	9 04 / 10 97	14
1	Sun 21	2 78	11 91	15
2	Mon 22	3 69	12 84	16
3	Tues 23	4 59	13 77	17
4	Wed 24	5 49	14 70	18
5	Thur 25	6 40	15 65	19
6	Fri 26	7 32	16 60	20
7	Sat 27	8 25	17 56	21
8	Sun 28	9 20	18 54	22
9	Mon 29	*Bahula* 10 17	19 54	23
10	Tues 30	11 15	20 57	24
11	Wed 31	12 16	21 60	25
Dundubhi **Kumbha—Masi**	**Feb**			
12	Thur 1	13 20	22 60	26
13	Fri 2	14 24	23 74	27
14	Sat 3	—A 30	24 83	28
15	Sun 4	1 38	25 95	—29
16	Mon 5	2 47		1
17	Tues 6	*Sukla* 3 56	26 05	2
18	Wed 7	4 64	27 16	3
19	Thur 8	5 71	1 25	4
20	Fri 9	6 76	2 33	5
21	Sat 10	7 80	3 40	6
22	Sun 11	8 80	4 44	7
23	Mon 12	9 79	5 46	8
24	Tues 13	10 76	6 46	9
25	Wed 14	11 71	7 44	10
26	Thur 15	**Phalguna** 12 65	8 41	*H 228 Jamada l awwal* 11
27	Fri 16	13 58	9 37	12
28	Sat 17	14 48	10 31	13
29	Sun 18	P 38	11 25	14
—30	Mon 19	1 29	12 17	15
1	Tues 20	2 19	13 10	16
Dundubhi **Mina—Panguni** 2	Wed 21	3 09	14 05 / 15 98	17
3	Thur 22	4 00 / 5 92	16 93	18
4	Fri 23	6 84	17 89	19
5	Sat 24	*Bahula* 7 79	18 87	20
6	Sun 25	8 76	19 87	21
7	Mon 26	9 75	20 88	22
8	Tues 27	10 76	21 92	23
9	Wed 28	11 79	22 97	24

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
Dundubhi **Mina—Panguni**	**March**			
10	Thur 1	12 84		25
11	Fri 2	13 89	23 04	26
12	Sat 3	14 98	24 14	27
13	Sun 4		25 24	28
14	Mon ● 5	—A 07	26 35	29
15	Tues 6	1 15	27 45	—30
16	Wed 7	2 23	1 55	1
17	Thur 8	3 29	2 65	2
18	Fri 9	4 35	3 71	3
19	Sat 10	5 38	4 76	4
20	Sun 11	*Sukla* 6 39	5 78	5
21	Mon 12	7 37	6 79	6
22	Tues 13	8 33	7 77	7
23	Wed 14	9 29	8 75	8
24	Thur 15	10 22	9 71	9
25	Fri 16	11 15	10 65	10
26	Sat 17	12 05 / 13 95	11 58	11
27	Sun 18	14 85	12 51	*H 228 Jamada l akhir* 12
28	Mon ○ 19	**Chaitra** P 74	13 45	13
29	Tues 20	1 65	14 38	14
—30	Wed 21	2 56	15 32	15
1	Thur 22	3 48	16 26	16
2	Fri 23	4 40	17 22	17
3	Sat 24	5 36	18 20	18
4	Sun 25	6 32	19 19	19
5	Mon 26	7 30	20 20	20
6	Tues 27	8 31	21 23	21
7	Wed 28	9 34	22 28	22
8	Thur 29	*Bahula* 10 38	23 36	23
9	Fri 30	11 44	24 44	24
10	Sat 31	12 51	25 54	25
Rudhirodgarin **Mesha—Chittrai**	**April**			
11	Sun 1	13 61	26 65	26
12	Mon 2	14 70	27 75	27
13	Tues 3	—A 77	1 85	28
14	Wed 4	1 83	2 95	—29
15	Thur 5	2 89		1
16	Fri 6	3 92	3 02	2
17	Sat 7	4 93	4 07	3
18	Sun 8	*Sukla* 5 90	5 10	4
19	Mon 9	6 87	6 11	5
20	Tues 10	7 82	7 11	6
21	Wed 11	8 75	8 98	7
22	Thur 12	9 68	9 04 / 10 98	8
23	Fri 13	**Vaisakha** 10 58	11 92	9
24	Sat 14	11 48	12 86	10
25	Sun 15	12 38	13 79	*H 228 Rajab* 11
26	Mon 16	13 28	14 72	12
27	Tues 17	14 18	15 66	13
28	Wed 18	P 09	16 60	14
29	Thur 19	1 00 / 2 92	17 56	15
30	Fri 20	3 88	18 53	16
—31	Sat 21	4 84	19 51	17
Rudhirodgarin **Vrish—Vaigasi** 1	Sun 22	5 83	20 52	18
2	Mon 23	6 82	21 54	19
3	Tues 24	7 86	22 59	20
4	Wed 25	*Bahula* 8 90	23 66	21
5	Thur 26	9 96	24 74	22
6	Fri 27		25 84	23
7	Sat 28	10 03	26 95	24
8	Sun 29	11 11		25
9	Mon 30	12 20	27 05	26

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
Rudhirodgarin **Vrishabha—Vaigasi**	**May**			
10	Tues 1	13 28	1 16	27
11	Wed 2	14 35	2 25	28
12	Thur 3	—A 39	3 33	29
13	Fri 4	1 41	4 38	—30
14	Sat 5	2 43	5 42	1
15	Sun 6	*Sukla* 3 41	6 44	2
16	Mon 7	4 38	7 44	3
17	Tues 8	5 33	8 41	4
18	Wed 9	6 27	9 37	5
19	Thur 10	7 18	10 32	6
20	Fri 11	8 08 / 9 98	11 27	7
21	Sat 12	10 88	12 20	8
22	Sun 13	11 78	13 13	9
23	Mon 14	12 68	14 06 / 15 99	10
24	Tues 15	**Jyeshtha** 13 59	16 94	*H 228 Sha ban* 11
25	Wed 16	14 51	17 89	12
26	Thur 17	P 48	18 86	13
27	Fri 18	1 37	19 84	14
28	Sat 19	2 33	20 84	15
29	Sun 20	3 32	21 86	16
30	Mon 21	4 31	22 91	17
—31	Tues 22	5 34	23 97	18
1	Wed 23	6 38		19
2	Thur 24	7 44	24 05	20
3	Fri 25	8 51	25 14	21
4	Sat 26	9 59	26 24	22
5	Sun 27	*Bahula* 10 68	27 36	23
6	Mon 28	11 75	1 46	24
7	Tues 29	12 82	2 56	25
8	Wed 30	13 87	3 63	26
9	Thur 31	14 90	4 69	27
Rudhirodgarin **Mithuna—Ani**	**June**			
10	Fri 1	—A 91	5 74	28
11	Sat 2	1 90	6 76	—29
12	Sun 3	2 86	7 76	1
13	Mon 4	3 81	8 74	2
14	Tues 5	4 74	9 70	3
15	Wed 6	*Sukla* 5 66	10 67	4
16	Thur 7	6 57	11 61	5
17	Fri 8	7 47	12 54	6
18	Sat 9	8 38	13 47	7
19	Sun 10	9 26	14 40	8
20	Mon 11	10 16	15 33	9
21	Tues 12	11 07 / 12 99	16 28	10
22	Wed 13	13 91	17 23	*H 228 Ramazan* 11
23	Thur 14	**Āshadha** 14 85	18 19	12
24	Fri 15	P 81	19 16	13
25	Sat 16	1 79	20 16	14
26	Sun 17	2 79	21 18	15
27	Mon 18	3 81	22 22	16
28	Tues 19	4 85	23 27	17
29	Wed 20	5 92	24 35	18
30	Thur 21	6 99	25 44	19
31	Fri 22		26 55	20
—32	Sat 23	7 07	27 66	21
Rudhirodgarin **Kark—Adi** 1	Sun 24	*Bahula* 8 14	1 76	22
2	Mon 25	9 23	2 86	23
3	Tues 26	10 29	3 94	24
4	Wed 27	11 34		25
5	Thur 28	12 38	4 01	26
6	Fri 29	13 39	5 06	27
7	Sat 30	14 37	6 08	28

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad 26 U Bhad 27 Rev

A.D 843
A—Amavasya
P—Paurnima

Kollam 19 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 229 Commences **Sep 30**

Vikrama 900
Bengal San 249
(N Cycle) Rudhirodgarin

Solar months: Rudhirodgarin Karkataka—Ādi; Rudhirodgarin Simha—Āvani; Rudhirodgarin Kan—Pur. Lunar: Sukla, Sravana, Bahula; Sukla, Bhadrapada, Bahula. Muhammadan: H 228 Shawwal; H 228 Zi l-ka da.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
8	Sun 1	—A 34	7 09	29
9	Mon 2	1 30	8 07	—30
10	Tues 3	2 23	9 05	1
11	Wed 4	3 15	10 00 / 11 94	2
12	Thur 5	4 06 / 5 95	12 88	3
13	Fri 6	6 86	13 81	4
14	Sat 7	7 76	14 74	5
15	Sun 8	8 66	15 68	6
16	Mon 9	9 56	16 61	7
17	Tues 10	10 47	17 56	8
18	Wed 11	11 39	18 52	9
19	Thur 12	12 33	19 49	10
20	Fri 13	13 30	20 49	11
21	Sat 14	14 27	21 50	12
22	Sun 15	P 28	22 53	13
23	Mon 16	1 29	23 58	14
24	Tues 17	2 34	24 65	15
25	Wed 18	3 40	25 75	16
26	Thur 19	4 45	26 85	17
27	Fri 20	5 55	27 95	18
28	Sat 21	6 63		19
29	Sun 22	7 72	1 06	20
30	Mon 23	8 77	2 16	21
—31	Tues 24	9 83	3 26	22
1	Wed 25	10 86	4 32	23
2	Thur 26	11 88	5 37	24
3	Fri 27	12 87	6 40	25
4	Sat 28	13 84	7 41	26
5	Sun 29	14 80	8 40	27
6	Mon 30	—A 73	9 38	28
7	Tues 31	1 65	10 33	—29
	Aug			
8	Wed 1	2 56	11 28	1
9	Thur 2	3 46	12 22	2
10	Fri 3	4 36	13 15	3
11	Sat 4	5 26	14 09	4
12	Sun 5	6 16	15 02 / 16 95	5
13	Mon 6	7 06 / 8 99	17 89	6
14	Tues 7	9 90	18 85	7
15	Wed 8	10 85	19 83	8
16	Thur 9	11 80	20 81	9
17	Fri 10	12 78	21 82	10
18	Sat 11	13 79	22 84	11
19	Sun 12	14 80	23 89	12
20	Mon 13	P 85	24 97	13
21	Tues 14	1 91		14
22	Wed 15	2 97	25 05	15
23	Thur 16		26 15	16
24	Fri 17	3 05	27 25	17
25	Sat 18	4 13	1 36	18
26	Sun 19	5 22	2 47	19
27	Mon 20	6 29	3 56	20
28	Tues 21	7 35	4 63	21
29	Wed 22	8 38	5 69	22
30	Thur 23	9 41	6 72	23
31	Fri 24	10 39	7 73	24
—32	Sat 25	11 37	8 78	25
1	Sun 26	12 33	9 71	26
2	Mon 27	13 26	10 67	27
3	Tues 28	14 17	11 61	28
4	Wed ● 29	A 08 / 1 99	12 55	29
5	Thur 30	2 90	13 49	—30
6	Fri 31	3 80	14 42	1

Solar months: Rudhirodgarin Kanya—Purattasi; Rudhirodgarin Tulā—Aippasi; Rudhirodgarin Vrischika—Kar. Lunar: Sukla, Āsvina, Bahula; Sukla, Karttika, Bahula, Sukla. Muhammadan: H 228 Zi l hij; H 229 Muharram.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
7	Sat 1	4 69	15 35	2
8	Sun 2	5 59	16 29	3
9	Mon 3	6 51	17 23	4
10	Tues 4	7 44	18 19	5
11	Wed 5	8 39	19 16	6
12	Thur 6	9 34	20 14	7
13	Fri 7	10 33	21 14	8
14	Sat 8	11 32	22 16	9
15	Sun 9	12 34	23 21	10
16	Mon 10	13 39	24 27	11
17	Tues 11	14 44	25 35	12
18	Wed ○ 12	P 52	26 45	13
19	Thur 13	1 60	27 55	14
20	Fri 14	2 69	1 66	15
21	Sat 15	3 77	2 77	16
22	Sun 16	4 85	3 86	17
23	Mon 17	5 91	4 94	18
24	Tues 18	6 94		19
25	Wed 19	7 97	5 00	20
26	Thur 20	8 95	6 04	21
27	Fri 21	9 98	7 06	22
28	Sat 22	10 89	8 06	23
29	Sun 23	11 83	9 04	24
—30	Mon 24	12 74	10 00 / 11 95	25
1	Tues 25	13 65	12 90	26
2	Wed 26	14 56	13 83	27
3	Thur 27	—A 45	14 76	28
4	Fri 28	1 36	15 69	29
5	Sat 29	2 26	16 62	—30
6	Sun 30	3 18	17 57	1
	Oct			
7	Mon 1	4 09	18 52	2
8	Tues 2	5 03 / 6 97	19 48	3
9	Wed 3	7 92	20 46	4
10	Thur 4	8 91	21 46	5
11	Fri 5	9 91	22 48	6
12	Sat 6	10 93	23 52	7
13	Sun 7	11 98	24 58	8
14	Mon 8		25 65	9
15	Tues 9	12 05	26 75	10
16	Wed 10	13 12	27 85	11
17	Thur 11	14 20	1 96	12
18	Fri 12	P 28		13
19	Sat 13	1 38	2 07	14
20	Sun 14	2 45	3 16	15
21	Mon 15	3 50	4 25	16
22	Tues 16	4 54	5 31	17
23	Wed 17	5 56	6 36	18
24	Thur 18	6 55	7 38	19
25	Fri 19	7 53	8 38	20
26	Sat 20	8 48	9 37	21
27	Sun 21	9 43	10 33	22
28	Mon 22	10 34	11 30	23
29	Tues 23	11 26	12 24	24
—30	Wed 24	12 17	13 17	25
1	Thur 25	13 07 / 14 97	14 10	26
2	Fri 26	—A 87	15 03 / 16 97	27
3	Sat 27	1 79	17 91	28
4	Sun 28	2 70	18 86	29
5	Mon 29	3 64	19 81	—30
6	Tues 30	4 58	20 79	1
7	Wed 31	5 55	21 78	2

Solar months: Rudhirodgarin Vrischika—Karttigai; Rudhirodgarin Dhanus—Margali; Rudhirodgarin Makara—Tai. Lunar: Margasirsha, Bahula; Sukla, Pausha, Bahula, Sukla. Muhammadan: H 229 Safar; H 229 Rabi-ul awwal.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Thur 1	6 58	22 80	3
9	Fri 2	7 53	23 88	4
10	Sat 3	8 55	24 89	5
11	Sun 4	9 59	25 96	6
12	Mon 5	10 66		7
13	Tues 6	11 74	26 05	8
14	Wed 7	12 83	27 16	9
15	Thur 8	13 92	1 26	10
16	Fri 9		2 37	11
17	Sat 10	14 00	3 47	12
18	Sun 11	P 07	4 55	13
19	Mon 12	1 13	5 63	14
20	Tues 13	2 18	6 67	15
21	Wed 14	3 19	7 70	16
22	Thur 15	4 18	8 71	17
23	Fri 16	5 16	9 69	18
24	Sat 17	6 11	10 67	19
25	Sun 18	7 05 / 8 97	11 63	20
26	Mon 19	9 88	12 57	21
27	Tues 20	10 79	13 51	22
28	Wed 21	11 69	14 44	23
—29	Thur 22	12 59	15 37	24
1	Fri 23	13 50	16 31	25
2	Sat 24	14 41	17 24	26
3	Sun 25	—A 32	18 19	27
4	Mon 26	1 27	19 14	28
5	Tues 27	2 21	20 11	—29
6	Wed 28	3 18	21 11	1
7	Thur 29	4 16	22 12	2
8	Fri 30	5 18	23 15	3
	Dec			
9	Sat 1	6 20	24 19	4
10	Sun 2	7 24	25 26	5
11	Mon 3	8 31	26 36	6
12	Tues 4	9 39	27 45	7
13	Wed 5	10 48	1 56	8
14	Thur 6	11 58	2 67	9
15	Fri 7	12 66	3 77	10
16	Sat 8	13 78	4 86	11
17	Sun 9	14 79	5 94	12
18	Mon 10	P 82	6 99	13
19	Tues 11	1 88		14
20	Wed 12	2 82	7 02	15
21	Thur 13	3 80	8 03	16
22	Fri 14	4 75	9 03	17
23	Sat 15	5 69	10 00 / 11 96	18
24	Sun 16	6 62	12 91	19
25	Mon 17	7 53	13 85	20
26	Tues 18	8 44	14 78	21
27	Wed 19	9 33	15 72	22
28	Thur 20	10 24	16 65	23
29	Fri 21	11 15	17 58	24
—30	Sat 22	12 06 / 13 98	18 52	25
1	Sun 23	14 91	19 48	26
2	Mon 24	—A 86	20 45	27
3	Tues 25	1 83	21 44	28
4	Wed 26	2 81	22 44	29
5	Thur 27	3 82	23 46	—30
6	Fri 28	4 85	24 50	1
7	Sat 29	5 90	25 58	2
8	Sun 30	6 97	26 66	3
9	Mon 31		27 75	4

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 844
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 37
(Arya Sid) March 21 35

Saka 766

Kaliyuga 3945
(S Cycle) Raktaksha

Rudhirodgari **Makara—Tai** · *Rudhirodgari* **Kumbha—Masi** · *Rudhirodgari* **Mina—Panguni** — **Magha** (*Sukla*, *Bahula*) · **Phalguna** (*Bahula*, *Sukla*) — *H 229 Rabi ul akhir* · *H 229 Jamada l awwal*

Solar: Cyclic sidereal year month and day	Week day English month and day		Lunar: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Jan						
10	Tues	1	7	05	1	86	5
11	Wed	2	8	14	2	96	6
12	Thur	3	9	23			7
13	Fr	4	10	31	3	08	8
14	Sat	5	11	39	4	17	9
15	SUN	6	12	44	5	24	10
16	Mon	7	13	46	6	30	11
17	Tues	8	14	48	7	34	12
18	Wed	9	P	47	8	35	13
19	Thur	10	1	44	9	36	14
20	Fri	11	2	39	10	33	15
21	Sat	12	3	32	11	30	16
22	SUN	13	4	25	12	24	17
23	Mon	14	5	16	13	18	18
24	Tues	15	6 7	07 97	14	13	19
25	Wed	16	8	87	15 16	06 90	20
26	Thur	1	9	77	17	9'	'1
27	Fri	18	10	68	18	86	22
28	Sat	19	11	60	19	82	23
—29	SUN	20	12	53	20	78	24
1	Mon	21	13	49	21	76	25
2	Tues	22	14	46	22	76	26
3	Wed	23	—A	45	23	78	27
4	Thur	24	1	45	24	82	28
5	Fri	25	2	48	25	88	—29
6	Sat	26	3	54	26	96	1
7	SUN	27	4	60			2
8	Mon	28	5	68	27	05	3
9	Tues	29	6	77	1	16	4
10	Wed	30	7	86	2	27	5
11	Thur	31	8	94	3	38	6
	Feb						
12	Fri	1			4	47	7
13	Sat	2	9	01	5	55	8
14	SUN	3	10	06	6	61	9
15	Mon	4	11	09	7	65	10
16	Tues	5	12	10	8	68	11
17	Wed	6	13	08	9	68	12
18	Thur	7	14	06	10	66	13
19	Fri	8	P 1	00 94	11	63	14
20	Sat	9	2	86	12	58	15
21	SUN	10	3	77	13	53	16
22	Mon	11	4	68	14	46	17
23	Tues	12	5	58	1	39	18
24	Wed	13	6	48	16	32	19
25	Thur	14	7	38	17	26	20
26	Fri	15	8	29	18	20	21
27	Sat	16	9	21	19	15	22
28	SUN	17	10	14	20	11	23
29	Mon	18	11	10	21	09	24
—30	Tues	19	12	06	22	08	25
1	Wed	20	13	05	23	10	26
2	Thur	21	14	05	24	14	27
3	Fri ●	22	—A	09	25	19	28
4	Sat	23	1	13	26	26	29
5	SUN	24	2	19	27	35	—30
6	Mon	25	3	28	1	45	1
7	Tues	26	4	37	2	57	2
8	Wed	27	5	47	3	68	3
9	Thu	28	6	54	4	77	4
10	Fri	29	7	61	5	86	5

Rudhirodgari **Mina—Panguni** · *Raktaksha* **Mesha—Chittirai** · *Raktaksha* **Vrish—Vaigasi** — **Chaitra** (*Sukla*, *Bahula*, *Sukla*) · **Vaisakha** (*Bahula*, *Sukla*) — *H 229 Jamada l akhir* · *H 229 Rajab*

Solar: Cyclic sidereal year month and day	Week day English month and day		Lunar: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	March						
11	Sat	1	8	65	6	92	6
12	SUN	2	9	69	7	98	7
13	Mon	3	10	69			8
14	Tues	4	11	67	8	00	9
15	Wed	5	12	64	9 10	01 99	10
16	Thur	6	13	58	11	96	11
17	Fri	7	14	52	12	92	12
18	Sat	8	P	44	13	87	13
19	SUN	9	1	36	14	80	14
20	Mon	10	2	26	15	73	15
21	Tues	11	3	15	16	66	16
22	Wed	12	4 5	05 95	17	60	17
23	Thur	13	6	86	18	54	18
24	Fri	14	7	78	19	48	19
25	Sat	15	8	7'	20	44	20
26	SUN	16	9	67	21	41	21
27	Mon	17	10	62	22	41	22
28	Tues	18	11	61	23	42	23
29	Wed	19	12	61	24	45	24
—30	Thur	20	13	65	25	50	25
1	Fri	21	14	69	26	57	26
2	Sat	22	—A	76	27	65	27
3	SUN	23	1	85	1	76	28
4	Mon	24	2	94	2	87	—29
5	Tues	25			3	97	1
6	Wed	26	3	02			2
7	Thur	27	4	10	4	07	3
8	Fri	28	5	16	5	16	4
9	Sat	29	6	20	6	24	5
10	SUN	30	7	24	7	29	6
11	Mon	31	8	23	8	32	7
	April						
12	Tues	1	9	22	9	33	8
13	Wed	2	10	19	10	32	9
14	Thur	3	11	13	11	30	10
15	Fri	4	12 13	06 98	12	26	11
16	Sat	5	14	90	13	20	12
17	SUN	6	P	80	14	14	13
18	Mon	7	1	70	15	07	14
19	Tues	8	2	60	16 17	01 94	15
20	Wed	9	3	50	18	88	16
21	Thur	10	4	40	19	82	17
22	Fri	11	5	32	0	77	18
23	Sat	12	6	25	21	74	19
24	SUN	13	7	19	22	73	20
25	Mon	14	8	16	23	74	21
26	Tues	15	9	14	24	76	22
27	Wed	16	10	15	25	78	23
28	Thur	17	11	18	26	87	24
29	Fri	18	12	22	27	96	25
30	Sat	19	13	28			26
—31	SUN	20	14	36	1	06	27
1	Mon	21	—A	46	2	17	28
2	Tues	22	1	53	3	27	29
3	Wed	23	2	60	4	37	—30
4	Thur	24	3	67	5	47	1
5	Fri	25	4	72	6	55	2
6	Sat	26	5	74	7	60	3
7	SUN	27	6	74	8	64	4
8	Mon	28	7	73	9	65	5
9	Tues	29	8	70	10	66	6
10	Wed	30	9	65	11	63	7

Raktaksha **Vrishabha—Vaigasi** · *Raktaksha* **Mithuna—Ani** · *Raktaksha* **Karkataka—Adi** — **Adhika Jyeshtha** (*Bahula*, *Sukla*) · **Nija Jyeshtha** (*Bahula*, *Sukla*) — *H 229 Shaban* · *H. 229 Ramazan* · *H 229 Shawwal*

Solar: Cyclic sidereal year month and day	Week day English month and day		Lunar: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	May						
11	Thur	1	10	57	12	59	8
12	Fri	2	11	49	13	54	9
13	Sat	3	12	40	14	48	10
14	SUN	4	13	30	15	42	11
15	Mon	5	14	20	16	35	12
16	Tues	6	P 1	09 99	17	28	13
17	Wed	7	2	90	18	21	14
18	Thur	8	3	82	19	15	15
19	Fri	9	4	75	20	10	16
20	Sat	10	5	70	21	08	17
21	SUN	11	6	66	22	06	18
22	Mon	12	7	63	23	06	19
23	Tues	13	8	64	24	08	20
24	Wed	14	9	66	25	12	21
25	Thur	15	10	70	26	19	22
26	Fri	16	11	77	27	27	23
27	Sat	17	12	86	1	36	24
28	SUN	18	13	92	2	46	25
29	Mon	19			3	57	26
30	Tues	20	14	00	4	68	27
31	Wed	21	—A	08	5	78	28
—32	Thur	22	1	15	6	85	—29
1	Fri	23	2	20	7	91	1
2	Sat	24	3	22	8	95	2
3	SUN	25	4	24	9	98	3
4	Mon	26	5	22	10	98	4
5	Tues	27	6	18	11	96	5
6	Wed	28	7	18	12	92	6
7	Thur	29	8 9	06 99	13	88	7
8	Fri	30	10	89	14	82	8
9	Sat	31	11	79	15	76	9
	June						
10	SUN	1	12	69	16	69	10
11	Mon	2	13	59	17	62	11
12	Tues	3	14	49	18	55	12
13	Wed	4	P	39	19	49	13
14	Thur	5	1	30	20	45	14
15	Fri	6	2	23	21	41	15
16	Sat	7	3	18	22	38	16
17	SUN	8	4	14	23	38	17
18	Mon	9	5	12	24	39	18
19	Tues	10	6	12	25	44	19
20	Wed	11	7	15	26	49	20
21	Thur	12	8	19	27	57	21
22	Fri	13	9	25	1	66	22
23	Sat	14	10	32	2	76	23
24	SUN	15	11	40	3	88	24
25	Mon	16	12	49	4	98	25
26	Tues	17	13	57			26
27	Wed	18	14	63	5	08	27
28	Thur	19	—A	68	6	16	28
29	Fri	20	1	70	7	22	29
30	Sat	21	2	72	8	27	—30
—31	SUN	22	3	70	9	30	1
1	Mon	23	4	67	10	31	2
2	Tues	24	5	61	11	29	3
3	Wed	25	6	54	12	26	4
4	Thur	26	7	46	13	21	5
5	Fri	27	8	37	14	16	6
6	Sat	28	9	27	15	10	7
7	SUN	29	10	17	16 17	08 96	8
8	Mon	30	11 12	07 97	18	89	9

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 844 **Kollam 20** Commences { **N Malabar—Aug** / **S Malabar—July** **Hijra 230** Commences **Sep 18** **Vikrama 901**

A—Amavasya **Bengal San 250**

P—Paurnima **(N Cycle) Raktaksha**

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		July							
Raktaksha Karkataka—Adi	9	Tues	1	Ashadha	13	87	19	83	10
	10	Wed	2		14	78	20	78	11
	11	Thur	3		P	72	21	74	12
	12	Fri	4		1	66	22	71	13
	13	Sat	5		2	61	23	70	14
	14	Sun	6		3	60	24	72	15
	15	Mon	7		4	60	25	75	16
	16	Tues	8		5	61	26	80	17 (H 229 Sha wal)
	17	Wed	9		6	66	27	87	18
	18	Thur	10		7	73	1	96	19
	19	Fri	11	Bahula	8	80			20
	20	Sat	12		9	87	2	07	21
	21	Sun	13		10	96	3	18	22
	22	Mon	14				4	28	23
	23	Tues	15		11	04	5	38	24
	24	Wed	16		12	11	6	47	25
	25	Thur	17		13	16	7	53	26
	26	Fri	18		14	19	8	59	27
	27	Sat	19		—A	20	9	62	28
	28	Sun	20		1	18	10	63	—29
	29	Mon	21		2	16	11	62	1
	30	Tues	22		3	10	12	59	2
	31	Wed	23		{ 4 / 5	05 / 96	13	55	3
	—32	Thur	24	Sukla	6	87	14	50	4
	1	Fri	25		7	77	15	43	5
	2	Sat	26		8	67	16	36	6
	3	Sun	27		9	56	17	29	7
	4	Mon	28		10	46	18	23	8
	5	Tues	29		11	37	19	17	9
	6	Wed	30		12	29	20	11	10
	7	Thur	31		13	22	21	07	11
		Aug							
Raktaksha Simha—Avani	8	Fri	1	Sravana	14	15	22	04	12 (H 229 Zi l kada)
	9	Sat	2		P	12	23	03	13
	10	Sun	3		1	10	24	04	14
	11	Mon	4		2	10	25	06	15
	12	Tues	5		3	12	26	11	16
	13	Wed	6		4	17	27	18	17
	14	Thur	7		5	23	1	26	18
	15	Fri	8		6	32	2	37	19
	16	Sat	9		7	40	3	47	20
	17	Sun	10		8	46	4	58	21
	18	Mon	11		9	54	5	68	22
	19	Tues	12	Bahula	10	62	6	77	23
	20	Wed	13		11	67	7	85	24
	21	Thur	14		12	70	8	91	25
	22	F	15		13	71	9	94	26
	23	Sat	16		14	70	10	95	27
	24	Sun	17		—A	67	11	94	28
	25	Mon	18		1	63	12	93	29
	26	Tues	19		2	56	13	89	—30
	27	Wed	20		3	48	14	83	1
	28	Thur	21		4	39	15	77	2
	29	Fri	22	Sukla	5	29	16	70	3
	30	Sat	23		6	19	17	64	4
	—31	Sun	24		{ 7 / 8	09 / 99	18	57	5 (H 229 Z l h jja)
Raktaksha Kanya—Pur	1	Mon	25		9	89	19	51	6
	2	Tues	26		10	81	20	45	7
	3	Wed	27		11	75	21	40	8
	4	Thur	28	Bhad	12	69	22	38	9
	5	Fri	29		13	65	23	36	10
	6	Sat	30		14	63	24	36	11
	7	Sun	31		P	63	25	38	12

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Sep							
Raktaksha Kanya—Purattasi	8	Mon	1	Bhadrapada	1	65	26	42	13
	9	Tues	2		2	70	27	48	14
	10	Wed	3		3	76	1	57	15
	11	Thur	4		4	83	2	67	16
	12	Fri	5		5	92	3	77	17 (H 229 Zi l h jja)
	13	Sat	6				4	88	18
	14	Sun	7		6	00	5	98	19
	15	Mon	8		7	08			20
	16	Tues	9		8	16	6	08	21
	17	Wed	10		9	22	7	16	22
	18	Thur	11	Bahula	10	24	8	22	23
	19	Fri	12		11	26	9	26	24
	20	Sat	13		12	25	10	27	25
	21	Sun	14		13	22	11	28	26
	22	Mon	15		14	18	12	26	27
	23	Tues	16		—A	12	13	22	28
	24	Wed	17		{ 1 / 2	05 / 95	14	17	—29
	25	Thur	18		3	85	15	11	1
	26	Fri	19		4	75	16 / 17	05 / 98 }	2
	27	Sat	20		5	65	18	91	3
	28	Sun	21		6	55	19	84	4
	29	Mon	22		7	46	20	78	5
	—30	Tues	23	Sukla	8	39	21	73	6
	1	Wed	24		9	32	22	70	7
	2	Thur	25		10	27	23	68	8
	3	Fri	26		11	22	24	68	9
	4	Sat	27		12	20	25	69	10
	5	Sun	28		13	21	26	73	11
	6	Mon	29		14	23	27	80	12
	7	Tues	30		P	29	1	87	13
		Oct							
Raktaksha Tula—Aippasi	8	Wed	1	Asvina	1	35	2	97	14 (H 230 Muharram)
	9	Thur	2		2	42			15
	10	Fri	3		3	51	3	07	16
	11	Sat	4		4	60	4	18	17
	12	Sun	5		5	68	5	29	18
	13	Mon	6		6	75	6	39	19
	14	Tues	7		7	81	7	47	20
	15	Wed	8		8	84	8	53	21
	16	Thur	9	Bahula	9	86	9	57	22
	17	Fr	10		10	84	10	60	23
	18	Sat	11		11	81	11	60	24
	19	Sun	12		12	78	12	59	25
	20	Mon	13		13	71	13	55	26
	21	Tues	14		14	64	14	50	27
	22	Wed	15		—A	56	15	46	28
	23	Thur	16		1	45	16	39	29
	24	Fri	17		2	35	17	3	—30
	25	Sat	18		3	25	18	25	1
	26	Sun	19		4	16	19	18	2
	27	Mon	20		{ 5 / 6	07 / 99	20	12	3
	8	Tues	21		7	93	21	07	4
	29	Wed	22	Sukla	8	87	22	03	5 (H 230 Safar)
	—30	Thur	23		9	83	23	01	6
Raktaksha Vrisch—Kar	1	Fri	24		10	82	24	00	7
	2	Sat	25		11	82	25	01	8
	3	Sun	26		12	83	26	05	9
	4	Mon	27	Karttika	13	89	27	11	10
	5	Tues	28		14	96	1	18	11
	6	Wed	29				2	27	12
	7	Thur	30		P	04	3	37	13
	8	Fri	31		1	13	4	43	14

SOLAR reckoning: Solar month	Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Nov							
Raktaksha Vrischika—Karttigai	9	Sat	1	Karttika	2	22	5	59	15
	10	Sun	2		3	30	6	69	16
	11	Mon	3		4	36	7	77	17
	12	Tues	4		5	43	8	84	18
	13	Wed	5		6	46	9	90	19
	14	Thur	6		7	48	10	92	20
	15	Fri	7		8	47	11	93	21 (H 230 Safar)
	16	Sat	8		9	45	12	91	22
	17	Sun	9	Bahula	10	39	13	88	23
	18	Mon	10		11	33	14	84	24
	19	Tues	11		12	26	15	79	25
	20	Wed	12		13	17	16	73	26
	21	Thur	13		{ 14 / A	08 / 98	17	66	27
	22	Fri	14		1	88	18	59	28
	23	Sat	15		2	78	19	52	—29
	24	Sun	16		3	69	20	46	1
	25	Mon	17		4	61	21	41	2
	26	Tues	18	Sukla	5	55	22	36	3
	27	Wed	19		6	50	23	33	4
	28	Thur	20		7	46	24	32	5
	29	Fri	21		8	46	25	34	6 (H 230 Rab ul awwal)
	—30	Sat	22		9	46	26	37	7
	1	Sun	23	Margasirsha	10	50	27	41	8
	2	Mon	24		11	55	1	48	9
	3	Tues	25		12	62	2	57	10
	4	Wed	26		13	69	3	68	11
	5	Thur	27		14	77	4	78	12
	6	Fri	28		P	85	5	89	13
	7	Sat	29		1	97	6	99	14
	8	Sun	30						15
		Dec							
Raktaksha Dhanus—Margali	9	Mon	1		2	02	7	08	16
	10	Tues	2		3	07	8	16	17
	11	Wed	3	Bahula	4	11	9	21	18
	12	Thur	4		5	12	10	24	19
	13	Fri	5		6	11	11	25	20
	14	Sat	6		7	09	12	24	21
	15	Sun	7		{ 8 / 9	03 / 97	13	21	22
	16	Mon	8		10	90	14	18	23
	17	Tues	9		11	81	15	13	24
	18	Wed	10		12	71	16	07	25
	19	Thur	11		13	61	17 / 18	00 / 93 }	26
	20	Fri	12		14	52	19	87	27
	21	Sat	13		—A	43	20	80	28
	22	Sun	14		1	34	21	74	29
	23	Mon	15		2	26	22	70	—30
	24	Tues	16		3	19	23	66	1
	25	Wed	17	Sukla	4	14	24	66	2
	26	Thur	18		5	12	25	66	3
	27	Fri	19		6	10	26	68	4
	28	Sat	20		7	10	27	72	5 (H 230 Rabi ul akhir)
	—29	Sun	21		8	14	1	79	6
Raktaksha Makara—Tai	1	Mon	22		9	19	2	88	7
	2	Tues	23		10	26	3	97	8
	3	Wed	24		11	34			9
	4	Thur	25		12	43	4	08	10
	5	Fri	26	Pausha	13	53	5	19	11
	6	Sat	27		14	60	6	29	12
	7	Sun	28		P	67	7	38	13
	8	Mon	29		1	72	8	46	14
	9	Tues	30		2	75	9	52	15
	10	Wed	31		3	76	10	56	16

13 Hasta 14. Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 845
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 63
(Arya Sid) March 21 61

Saka 767

Kaliyuga 3946
(S Cycle) Krodhana

Solar months: Baktaksha Makara—Tai; Baktaksha Kumbha—Masi; Baktaksha Mina—Panguni. Lunar: Bahula, Sukla, Magha; Bahula, Sukla, Phalguna. Muhammadan: H 230 Rabi ul akhir; H 230 Jamada'l awwal; H 230 Jamada'l akhir.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Thur 1	4 76	11 57	17
12	Fri 2	5 73	12 57	18
13	Sat 3	6 67	13 55	19
14	SUN 4	7 61	14 52	20
15	Mon 5	8 53	15 46	21
16	Tues 6	9 44	16 40	22
17	Wed 7	10 34	17 34	23
18	Thur 8	11 24	18 28	24
19	Fri 9	12 15	19 20	25
20	Sat 10	{13 06 / 14 97	20 14	26
21	SUN 11	—A 89	21 08	27
22	Mon 12	1 83	22 03	28
23	Tues 13	2 78	23 00 / 24 98}	—29
24	Wed 14	3 75	25 98	1
25	Thur 15	4 74		2
26	Fri 16	5 75	26 00	3
27	Sat 17	6 79	27 03	4
28	SUN 18	7 83	1 09	5
—29	Mon 19	8 90	2 18	6
1	Tues 20	9 98	3 27	7
2	Wed 21		4 38	8
3	Thur 22	10 07	5 48	9
4	Fri 23	11 16	6 59	10
5	Sat 24	12 24	7 69	11
6	SUN 25	13 31	8 77	12
7	Mon 26	14 37	9 83	13
8	Tues ○27	P 38	10 87	14
9	Wed 28	1 39	11 89	15
10	Thur 29	2 38	12 90	16
11	Fri 30	3 35	13 88	17
12	Sat 31	4 29	14 85	18
	Feb			
13	SUN 1	5 23	15 80	19
14	Mon 2	6 15	16 74	20
15	Tues 3	{7 03 / 8 96	17 63	21
16	Wed 4	9 86	18 61	22
17	Thur 5	10 73	19 54	23
18	Fri 6	11 67	20 47	24
19	Sat 7	12 58	21 41	25
20	SUN 8	13 50	22 37	26
21	Mon 9	14 43	23 33	27
22	Tues ●10	—A 39	24 31	28
23	Wed 11	1 36	25 30	29
24	Thur 12	2 34	26 31	—30
25	Fri 13	3 35	27 35	1
26	Sat 14	4 40	1 41	2
27	SUN 15	5 45	2 48	3
28	Mon 16	6 52	3 57	4
29	Tues 17	7 60	4 67	5
—30	Wed 18	8 69	5 78	6
1	Thur 19	9 77	6 90	7
2	Fri 20	10 85	7 99	8
3	Sat 21	11 91		9
4	SUN 22	12 96	8 08	10
5	Mon 23	13 98	9 14	11
6	Tues 24	14 99	10 19	12
7	Wed 25	P 97	11 22	13
8	Thur 26	1 93	12 23	14
9	Fri 27	2 89	13 21	15
10	Sat 28	3 82	14 18	16

Solar months: Baktaksha Mina—Panguni; Krodhana Mesha—Chittirai; Krodhana Vrish.—Vaigasi. Lunar: P Phal, Bahula, Sukla, Chaitra; Bahula, Sukla, Vaisakha. Muhammadan: H 230 Jamada'l akhir; H 230 Rajab; H 230 Sha'ban.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	SUN 1	4 74	15 13	17
12	Mon 2	5 65	16 09	18
13	Tues 3	6 55	17 02 / 18 95}	19
14	Wed 4	7 45	19 88	20
15	Thur 5	8 35	20 81	21
16	Fri 6	9 26	21 75	22
17	Sat 7	10 17	22 70	23
18	SUN 8	11 09	23 66	24
19	Mon 9	{12 02 / 13 98	24 63	25
20	Tues 10	14 94	25 62	26
21	Wed 11	—A 93	26 63	27
22	Thur 12	1 93	27 67	28
23	Fri 13	2 97	1 72	—29
24	Sat 14		2 79	1
25	SUN 15	3 02	3 87	2
26	Mon 16	4 09	4 97	3
27	Tues 17	5 17		4
28	Wed 18	6 25	5 09	5
29	Thur 19	7 33	6 19	6
30	Fri 20	8 41	7 29	7
—31	Sat 21	9 47	8 38	8
1	SUN 22	10 52	9 45	9
2	Mon 23	11 54	10 51	10
3	Tues 24	12 55	11 54	11
4	Wed 25	13 53	12 55	12
5	Thur 26	14 50	13 54	13
6	Fri 27	P 44	14 51	14
7	Sat 28	1 37	15 48	15
8	SUN 29	2 29	16 42	16
9	Mon 30	3 20	17 37	17
10	Tues 31	4 10	18 29	18
	April			
11	Wed 1	{5 00 / 6 90	19 02	19
12	Thur 2	7 80	20 15	20
13	Fri 3	8 71	21 09	21
14	Sat 4	9 63	22 04 / 23 90}	22
15	SUN 5	10 55	24 96	23
16	Mon 6	11 51	25 94	24
17	Tues 7	12 48	26 96	25
18	Wed 8	13 46	27 98	26
19	Thur 9	14 46		27
20	Fri 10	—A 50	1 03	28
21	Sat 11	1 55	2 09	29
22	SUN 12	2 61	3 17	—30
23	Mon 13	3 69	4 28	1
24	Tues 14	4 77	5 39	2
25	Wed 15	5 86	6 49	3
26	Thur 16	6 93	7 59	4
27	Fri 17		8 68	5
28	Sat 18	7 00	9 77	6
29	SUN 19	8 05	10 82	7
30	Mon 20	9 06	11 86	8
—31	Tues 21	10 07	12 87	9
1	Wed 22	11 05	13 86	10
2	Thur 23	{12 02 / 13 96	14 84	11
3	Fri 24	14 89	15 81	12
4	Sat 25	P 80	16 76	13
5	SUN 26	1 72	17 70	14
6	Mon 27	2 62	18 63	15
7	Tues 28	3 51	19 56	16
8	Wed 29	4 41	20 50	17
9	Thur 30	5 31	21 43	18

Solar months: Krodhana Vrishabha—Vaigasi; Krodhana Mithuna—Ani; Krodhana Kark.—Adi. Lunar: Bahula, Sukla, Jyeshtha; Bahula, Sukla, Ashadha; Bahula. Muhammadan: H 230 Sha'ban; H 230 Ramadan; H 230 Shawwal.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Fri 1	6 22	22 37	19
11	Sat 2	7 14	23 32	20
12	SUN 3	8 07	24 29	21
13	Mon 4	{9 02 / 10 98	25 28	22
14	Tues 5	11 97	26 28	23
15	Wed 6	12 96	27 80	24
16	Thur 7		1 34	25
17	Fri 8	13 00	2 40	26
18	Sat 9	14 05	3 49	27
19	SUN 10	—A 11	4 58	28
20	Mon 11	1 19	5 68	—29
21	Tues 12	2 28	6 79	1
22	Wed 13	3 36	7 89	2
23	Thur 14	4 43		3
24	Fri 15	5 50	8 00	4
25	Sat 16	6 53	9 08	5
26	SUN 17	7 56	10 13	6
27	Mon 18	8 56	11 17	7
28	Tues 19	9 55	12 19	8
29	Wed 20	10 50	13 19	9
30	Thur 21	11 45	14 18	10
—31	Fri 22	12 38	15 14	11
1	Sat 23	13 30	16 09	12
2	SUN 24	14 21	17 03 / 18 97}	13
3	Mon 25	P 11	19 91	14
4	Tues 26	{1 01 / 2 91	20 84	15
5	Wed 27	3 80	21 77	16
6	Thur 28	4 71	22 71	17
7	Fri 29	5 62	23 66	18
8	Sat 30	6 55	24 63	19
9	SUN 31	7 50	25 60	20
	June			
10	Mon 1	8 47	26 60	21
11	Tues 2	9 44	27 61	22
12	Wed 3	10 46	1 65	23
13	Thur 4	11 48	2 71	24
14	Fri 5	12 52	3 79	25
15	Sat 6	13 58	4 88	26
16	SUN 7	14 66	5 98	27
17	Mon 8	—A 75		28
18	Tues 9	1 84	6 08	29
19	Wed 10	2 92	7 19	—30
20	Thur 11	3 97	8 30	1
21	Fri 12		9 38	2
22	Sat 13	4 01	10 45	3
23	SUN 14	5 04	11 49	4
24	Mon 15	6 04	12 51	5
25	Tues 16	{7 03 / 8 99	13 52	6
26	Wed 17	9 94	14 51	7
27	Thur 18	10 87	15 48	8
28	Fri 19	11 78	16 43	9
29	Sat 20	12 69	17 37	10
30	SUN 21	13 59	18 32	11
31	Mon 22	14 49	19 25	12
—32	Tues 23	P 38	20 18	13
1	Wed 24	1 28	21 11	14
2	Thur 25	2 19	22 04	15
3	Fri 26	3 10	23 00 / 24 96}	16
4	Sat 27	{4 03 / 5 98	25 93	17
5	SUN 28	6 95	26 90	18
6	Mon 29	7 92	27 93	19
7	Tues 30	8 93	1 97	20

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 845 — A—Amavasya — P—Paurnima

Kollam 21 Commences

N Malabar—Aug / S Malabar—July

Hijra 231 Commences **Sep 7**

Vikrama 902 — **Bengal San. 251** — **(N Cycle) Krodhana**

SOLAR reckoning: Cycle of sidereal year month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

July — Solar: Krodhana Karkataka—Ādi. Lunar: Bahula, Sukla, Śravana, Bahula. Muhammadan: H 230 Shawwal, H 230 Zi l ka da

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Wed	1	9	96			21
9	Thur	2	10	99	2	02	22
10	Fr	3			3	09	23
11	Sat	4	11	05	4	18	24
12	Sun	5	12	13	5	28	25
13	Mon	6	13	22	6	39	26
14	Tues	7	14	30	7	50	27
15	Wed	8	A	37	8	60	28
16	Thur	9	1	44	9	69	29
17	Fri	10	2	48	10	75	1
18	Sat	11	3	52	11	80	2
19	Sun	12	4	52	12	84	3
20	Mon	13	5	51	13	85	4
21	Tues	14	6	47	14	84	5
22	Wed	15	7	42	15	81	6
23	Thur	16	8	36	16	76	7
24	Fri	17	9	28	17	72	8
25	Sat	18	10	18	18	65	9
26	Sun	19	11 / 12	08 / 98	19	58	10
27	Mon	20	13	88	20	51	11
28	Tues	21	14	78	21	44	12
29	Wed ○	22	P	68	22	39	13
30	Thur	23	1	60	23	33	14
31	Fri	24	2	53	24	29	15
1	Sat	25	3	48	25	26	16
2	Sun	26	4	44	26	24	17
3	Mon	27	5	41	27	25	18
4	Tues	28	6	42	1	28	19
5	Wed	29	7	44	2	33	20
6	Thur	30	8	49	3	40	21
7	Fri	31	9	56	4	48	22

Aug — Solar: Krodhana Simha—Āvani; Krodhana Kanya—Pur. Lunar: Sukla, Bhadrapada, Bahula. Muhammadan: H 230 Zi l hijja

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sat	1	10	63	5	58	23
9	Sun	2	11	70	6	69	24
10	Mon	3	12	80	7	80	25
11	Tues	4	13	88	8	90	26
12	Wed	5	14	94	9	99	27
13	Thur ●	6	A	99			28
14	Fri	7			10	06	29
15	Sat	8	1	02	11	13	30
16	Sun	9	2	03	12	16	1
17	Mon	10	3 / 4	01 / 98	13	17	2
18	Tues	11	5	94	14	16	3
19	Wed	12	6	87	15	14	4
20	Thur	13	7	79	16	11	5
21	Fri	14	8	70	17 / 18	05 / 99	6
22	Sat	15	9	60	19	92	7
23	Sun	16	10	50	20	85	8
24	Mon	17	11	40	21	78	9
25	Tues	18	12	30	22	73	10
26	Wed	19	13	20	23	67	11
27	Thur	20	14	12	24	62	12
28	Fri	21	P	05	25	58	13
29	Sat	22	1 / 2	00 / 96	26	57	14
30	Sun	23	3	95	27	58	15
31	Mon	24	4	95	1	60	16
1	Tues	25	5	98	2	64	17
2	Wed	26			3	70	18
3	Thur	27	6	02	4	78	19
4	Fri	28	7	07	5	89	20
5	Sat	29	8	15	6	99	21
6	Sun	30	9	23			22
7	Mon	31	10	32	7	10	23

Sep — Solar: Krodhana Kanya—Purattasi. Lunar: Sukla, Asvina, Bahula. Muhammadan: H 231 Muharram

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Tues	1	11	40	8	20	24
9	Wed	2	12	48	9	29	25
10	Thur	3	13	52	10	38	26
11	Fri	4	14	55	11	44	27
12	Sat	5	A	57	12	48	28
13	Sun	6	1	55	13	49	29
14	Mon	7	2	52	14	49	1
15	Tues	8	3	48	15	48	2
16	Wed	9	4	42	16	44	3
17	Thur	10	5	33	17	39	4
18	Fri	11	6	24	18	33	5
19	Sat	12	7	15	19	26	6
20	Sun	13	8 / 9	05 / 95	20	19	7
21	Mon	14	10	85	21	18	8
22	Tues	15	11	77	22	06	9
23	Wed	16	12	69	23 / 24	00 / 95	10
24	Thur	17	13	62	25	91	11
25	Fri	18	14	55	26	89	12
26	Sat	19	P	52	27	90	13
27	Sun	20	1	51	1	91	14
28	Mon	21	2	51	2	95	15
29	Tues	22	3	54			16
30	Wed	23	4	58	3	01	17
1	Thur	24	5	6o	4	10	18
2	Fri	25	6	72	5	19	19
3	S t	26	7	80	6	29	20
4	Sun	27	8	89	7	40	21
5	Mon	28	9	98	8	51	22
6	Tues	29			9	61	23
7	Wed	30	10	06	10	69	24

Oct — Solar: Krodhana Tula—Aippasi; Krodhana Vrisch—Kar. Lunar: Sukla, Karttika, Bahula. Muhammadan: H 231 Safar

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Thur	1	11	10	11	75	25
9	Fri	2	12	14	12	79	26
10	Sat	3	13	15	13	81	27
11	Sun	4	14	13	14	81	28
12	Mon	5	A	10	15	81	29
13	Tues	6	1	06	16	77	30
14	Wed	7	2 / 3	00 / 92	17	72	1
15	Thur	8	4	84	18	67	2
16	Fri	9	5	74	19	60	3
17	Sat	10	6	64	20	54	4
18	Sun	11	7	o4	21	47	5
19	Mon	12	8	44	22	40	6
20	Tues	13	9	35	23	34	7
21	Wed	14	10	27	24	28	8
22	Thur	15	11	21	25	25	9
23	Fri	16	12	15	26	23	10
24	Sat	17	13	12	27	22	11
25	Sun	18	14	10	1	23	12
26	Mon	19	P	11	2	26	13
27	Tues	20	1	14	3	33	14
28	Wed	21	2	18	4	40	15
29	Thur	22	3	26	5	49	16
30	Fri	23	4	33	6	59	17
1	Sat	24	5	42	7	69	18
2	Sun	25	6	51	8	81	19
3	Mon	26	7	60	9	91	20
4	Tues	27	8	66	10	99	21
5	Wed	28	9	71			22
6	Thur	29	10	76	11	06	23
7	Fr	30	11	76	12	11	24
8	Sat	31	12	75	13	13	25

Nov — Solar: Krodhana Vrischika—Kārttigai. Lunar: Sukla, Margasirsha, Bahula. Muhammadan: H 231 Rabi ul awwal

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Sun	1	13	72	14	15	26
10	Mon	2	14	68	15	13	27
11	Tues	3	A	61	16	10	28
12	Wed	4	1	53	17	06	29
13	Thur	5	2	45	18 / 19	00 / 95	1
14	Fri	6	3	35	20	88	2
15	Sat	7	4	25	21	81	3
16	Sun	8	5	15	22	74	4
17	Mon	9	6 / 7	06 / 98	23	67	5
18	Tues	10	8	88	24	63	6
19	Wed	11	9	82	25	58	7
20	Thur	12	10	78	26	55	8
21	Fri	13	11	75	27	54	9
22	Sat	14	12	73	1	55	10
23	Sun	15	13	75	2	59	11
24	Mon	16	14	78	3	63	12
25	Tues	17	P	83	4	70	13
26	Wed	18	1	99	5	79	14
27	Thur	19	2	98	6	89	15
28	Fri	20			7	99	16
29	Sat	21	3	07			17
30	Sun	22	4	15	8	11	18
1	Mon	23	5	25	9	21	19
2	Tues	24	6	31	10	30	20
3	Wed	25	7	36	11	37	21
4	Thur	26	8	38	12	42	22
5	Fri	27	9	40	13	46	23
6	Sat	28	10	39	14	47	24
7	Sun	29	11	36	15	46	25
8	Mon	30	12	32	16	43	26

Dec — Solar: Krodhana Dhanus—Margali; Krodhana Makara—Tai. Lunar: Sukla, Pausha, Bahula. Muhammadan: H 231 Rabi ul akhir

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Tues	1	13	24	17	89	27
10	Wed	2	14	16	18	35	28
11	Thur	3	A / 1	08 / 99	19	29	29
12	Fri	4	2	89	20	22	30
13	Sat	5	3	9	21	15	1
14	Sun	6	4	70	22	08	2
15	Mon	7	5	62	23 / 24	0° / 96	3
16	Tues	8	6	54	25	92	4
17	Wed	9	7	47	26	88	5
18	Thur	10	8	43	27	87	6
19	Fri	11	9	39	1	88	7
20	Sat	12	10	37	2	90	8
21	Sun	13	11	39	3	94	9
22	Mon	14	12	42			10
23	Tues	15	13	48	4	01	11
24	Wed	16	14	55	5	09	12
25	Thur	17	P	63	6	18	13
26	Fri	18	1	71	7	30	14
27	Sat	19	2	80	8	41	15
28	Sun	20	3	89	9	51	16
29	Mon	21	4	96	10	60	17
1	Tues	22			11	67	18
2	Wed	23	5	02	12	74	19
3	Thur	24	6	04	13	78	20
4	Fri	25	7	05	14	79	21
5	Sat	26	8	04	15	79	22
6	Sun	27	9 / 10	00 / 96	16	76	23
7	Mon	28	11	89	17	74	24
8	Tues	29	12	82	18	68	25
9	Wed	30	13	72	19	62	26
10	Thur	31	14	62	20	56	27

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 846
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 89
(Arya Sid) March 21 86

Saka 768

Kaliyuga 3947
(S Cycle) Kshaya

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Jan			
Krodhana **Makara—Tai** 11	Fri 1	—A 52	21 48	H 231 Jamada l awwal 28
12	Sat 2	Sukla 1 43	22 42	—29
13	Sun 3	2 32	23 36	1
14	Mon 4	3 24	24 30	2
15	Tues 5	4 17	25 25	3
16	Wed 6	5 11	26 21	4
17	Thur 7	6 07	27 19	5
18	Fri 8	7 03	1 20	6
19	Sat 9	8 03	2 22	7
20	Sun 10	9 04	3 25	8
21	Mon 11	10 07	4 31	9
22	Tues 12	11 13	5 39	10
23	Wed 13	12 20	6 49	11
24	Thur 14	**Māgha** 13 28	7 60	12
25	Fri 15	14 36	8 70	13
26	Sat ○ 16	P 46	9 81	14
27	Sun 17	1 54	10 90	15
28	Mon 18	2 61	11 99	16
29	Tues 19	3 55		17
—30	Wed 20	4 67	12 05	18
1	Thur 21	Bahula 5 69	13 09	19
2	Fri 22	6 67	14 11	20
3	Sat 23	7 64	15 11	21
4	Sun 24	8 58	16 10	22
5	Mon 25	9 51	17 07	23
6	Tues 26	10 44	18 02 } 19 96 }	24
7	Wed 27	11 35	20 89	25
8	Thur 28	12 25	21 83	26
9	Fri 29	13 15	22 76	27
10	Sat 30	{ 14 05 { A 05	23 69	28
11	Sun 31	1 87	24 63	29
	Feb			
Krodhana **Kumbha—Masi** 12	Mon 1	2 79	25 58	—30
13	Tues 2	3 72	26 54	1
14	Wed 3	4 68	27 53	2
15	Thur 4	5 65	1 52	3
16	Fri 5	Sukla 6 64	2 53	4
17	Sat 6	7 66	3 57	5
18	Sun 7	8 70	4 62	6
19	Mon 8	9 75	5 70	7
20	Tues 9	10 82	6 79	8
21	Wed 10	11 90	7 90	9
22	Thur 11	12 98		10
23	Fri 12		8 00	H 231 Jamad l akhir 11
24	Sat 13	**Phalguna** 13 07	9 11	12
25	Sun 14	14 14	10 21	13
26	Mon 15	P 21	11 30	14
27	Tues 16	1 26	12 36	15
28	Wed 17	2 29	13 41	16
29	Thur 18	3 29	14 43	17
—30	Fri 19	4 27	15 45	18
Krodhana **Mina—Panguni** 1	Sat 20	Bahula 5 24	16 43	19
2	Sun 21	6 18	17 40	20
3	Mon 22	7 11	18 35	21
4	Tues 23	{ 8 03 { 9 94	19 30	22
5	Wed 24	10 84	20 23	23
6	Thur 25	11 74	21 17	24
7	Fri 26	12 64	22 10	25
8	Sat 27	13 55	23 03 } 24 96 }	26
9	Sun 28	14 46	25 91	27

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	March			
Krodhana **Mina—Panguni** 10	Mon 1	—A 38	26 88	28
11	Tues 2	1 32	27 85	—29
12	Wed 3	2 27	1 84	1
13	Thur 4	3 25	2 85	2
14	Fri 5	4 23	3 88	3
15	Sat 6	5 25	4 94	4
16	Sun 7	Sukla 6 28		5
17	Mon 8	7 33	5 01	6
18	Tues 9	8 39	6 09	7
19	Wed 10	9 48	7 19	8
20	Thur 11	10 58	8 30	9
21	Fri 12	11 66	9 42	10
22	Sat 13	12 73	10 51	11
23	Sun 14	**Chaitra** 13 70	11 60	12
24	Mon 15	14 83	12 67	H 231 Rajab 13
25	Tues 16	P 87	13 72	14
26	Wed 17	1 86	14 75	15
27	Thur 18	2 88	15 77	16
28	Fri 19	3 80	16 76	17
29	Sat 20	4 74	17 73	18
—30	Sun 21	5 67	18 69	19
1	Mon 22	Bahula 6 59	19 63	20
2	Tues 23	7 50	20 58	21
3	Wed 24	8 41	21 51	22
4	Thur 25	9 31	22 44	23
5	Fri 26	10 20	23 37	24
6	Sat 27	11 11	24 30	25
7	Sun 28	{ 12 01 { 13 93	25 26	26
8	Mon 29	14 87	26 21	27
9	Tues 30	—A 82	27 18	28
10	Wed 31	1 79	1 16	29
	April			
Kshaya **Mesha—Chittirai** 11	Thur 1	2 77	2 17	—30
12	Fri 2	3 79	3 20	1
13	Sat 3	4 82	4 25	2
14	Sun 4	5 87	5 31	3
15	Mon 5	Sukla 6 94	6 40	4
16	Tues 6		7 49	5
17	Wed 7	7 02	8 61	6
18	Thur 8	8 11	9 71	7
19	Fri 9	9 19	10 81	8
20	Sat 10	10 26	11 90	9
21	Sun 11	11 32	12 98	10
22	Mon 12	12 36		11
23	Tues 13	**Vaisakha** 13 39	13 03	12
24	Wed 14	14 38	14 08	H 231 Sha ban 13
25	Thur 15	P 37	15 09	14
26	Fri 16	1 33	16 08	15
27	Sat 17	2 27	17 06	16
28	Sun 18	3 20	18 02 } 19 98 }	17
29	Mon 19	4 12	20 92	18
30	Tues 20	{ 5 02 { 6 92	21 85	19
—31	Wed 21	7 82	22 78	20
Kshaya **Vrish—Vaigasi** 1	Thur 22	8 72	23 71	21
2	Fri 23	Bahula 9 62	24 65	22
3	Sat 24	10 52	25 59	23
4	Sun 25	11 45	26 54	24
5	Mon 26	12 38	27 51	25
6	Tues 27	13 33	1 49	26
7	Wed 28	14 30	2 50	27
8	Thur 29	—A 28	3 52	28
9	Fri 30	1 30	4 56	29

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	May			
Kshaya **Vrishabha—Vaigasi** 10	Sat 1	2 33	5 62	1
11	Sun 2	3 38	6 70	2
12	Mon 3	4 44	7 79	3
13	Tues 4	5 52	8 90	4
14	Wed 5	6 61		5
15	Thur 6	Sukla 7 69	9 01	6
16	Fri 7	8 76	10 11	7
17	Sat 8	9 82	11 21	8
18	Sun 9	10 87	12 29	9
19	Mon 10	11 88	13 36	10
20	Tues 11	12 89	14 39	11
21	Wed 12	**Jyeshtha** 13 87	15 41	12
22	Thur 13	14 83	16 41	H 231 Ramazan 13
23	Fri 14	P 77	17 39	14
24	Sat 15	1 70	18 36	15
25	Sun 16	2 63	19 31	16
26	Mon 17	3 52	20 25	17
27	Tues 18	4 42	21 19	18
28	Wed 19	5 32	22 12	19
29	Thur 20	6 22	23 06 } 24 99 }	20
30	Fri 21	7 12	25 98	21
—31	Sat 22	{ 8 02 { 9 94	26 88	22
1	Sun 23	Bahula 10 87	27 84	23
2	Mon 24	11 82	1 82	24
3	Tues 25	12 80	2 82	25
4	Wed 26	13 78	3 83	26
5	Thur 27	14 78	4 87	27
6	Fri 28	—A 80	5 92	28
7	Sat 29	1 86		29
8	Sun 30	2 92	6 00	—30
9	Mon 31		7 10	1
	June			
Kshaya **Mithuna—Āni** 10	Tues 1	3 00	8 20	2
11	Wed 2	Sukla 4 08	9 31	3
12	Thur 3	5 16	10 41	4
13	Fri 4	6 23	11 51	5
14	Sat 5	7 29	12 60	6
15	Sun 6	8 34	13 67	7
16	Mon 7	9 36	14 71	8
17	Tues 8	10 36	15 73	9
18	Wed 9	**Ashādha** 11 34	16 73	10
19	Thur 10	12 31	17 73	11
20	Fri 11	13 25	18 70	12
21	Sat 12	14 18	19 65	13
22	Sun 13	P 09	20 59	H 231 Shawwal 14
23	Mon 14	{ 1 00 { 2 91	21 53	15
24	Tues 15	3 79	22 46	16
25	Wed 16	4 70	23 39	17
26	Thur 17	5 60	24 33	18
27	Fri 18	6 51	25 26	19
28	Sat 19	7 42	26 21	20
29	Sun 20	Bahula 8 35	27 17	21
30	Mon 21	9 30	1 15	22
31	Tues 22	10 27	2 14	23
—32	Wed 23	11 25	3 15	24
Kshaya **Kark—Ādi** 1	Thur 24	12 26	4 18	25
2	Fri 25	13 29	5 23	26
3	Sat 26	14 38	6 31	27
4	Sun 27	—A 38	7 40	28
5	Mon 28	Sukla 1 46	8 50	—29
6	Tues 29	2 55	9 61	1
7	Wed 30	3 63	10 71	2

Naksh — 1 Asvin, 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 846 | **Kollam 22** Commences { **N Malabar—Aug** / **S Malabar—July** } | **Hijra 232** Commences **Aug 28** | **Vikrama 903**

A—Amavasya | **Bengal San 252**

P—Paurnima | **(N Cycle) Kshaya**

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Thur	1	4	70	11	82	3
9	Fri	2	5	78	12	91	4
10	Sat	3	6	82	13	97	5
11	Sun	4	7	84			6
12	Mon	5	8	85	14	02	7
13	Tues	6	9	83	15	05	8
14	Wed	7	10	79	16	07	9
15	Thur	8	11	73	17	06	10
16	Fri	9	12	67	18 / 19	03 / 98	11
17	Sat	10	13	59	20	93	12
18	Sun	11	14	50	21	87	13
19	Mon ○	12	P	40	22	80	14
20	Tues	13	1	29	23	73	15
21	Wed	14	2	19	24	66	16
22	Thur	15	3	09	25	60	17
23	Fri	16	4 / 5	00 / 92	26	54	18
24	Sat	17	6	85	27	51	19
25	Sun	18	7	78	1	48	20
26	Mon	19	8	75	2	46	21
27	Tues	20	9	74	3	47	22
28	Wed	21	10	75	4	49	23
29	Thur	22	11	76	5	55	24
30	Fri	23	12	81	6	62	25
—31	Sat	24	13	88	7	70	26
1	Sun	25	14	96	8	80	27
2	Mon	26			9	91	28
3	Tues	27	—A	05			29
4	Wed	28	1	12	10	02	—30
5	Thur	29	2	19	11	12	1
6	Fri	30	3	26	12	21	2
7	Sat	31	4	31	13	28	3
	Aug						
8	Sun	1	5	35	14	34	4
9	Mon	2	6	34	15	37	5
10	Tues	3	7	33	16	39	6
11	Wed	4	8	29	17	38	7
12	Thur	5	9	24	18	36	8
13	Fri	6	10	18	19	32	9
14	Sat	7	11	10	20	26	10
15	Sun	8	12 / 13	01 / 91	21	21	11
16	Mon	9	14	80	22	14	12
17	Tues	10	P	70	23	07	13
18	Wed	11	1	60	24 / 25	00 / 94	14
19	Thur	12	2	51	26	89	15
20	Fri	13	3	43	27	84	16
21	Sat	14	4	36	1	80	17
22	Sun	15	5	29	2	79	18
23	Mon	16	6	27	3	79	19
24	Tues	17	7	25	4	82	20
25	Wed	18	8	27	5	86	21
26	Thur	19	9	30	6	92	22
27	Fri	20	10	33			23
28	Sat	21	11	39	7	00	24
29	Sun	22	12	47	8	10	25
30	Mon	23	13	56	9	21	26
—31	Tues	24	14	64	10	32	27
1	Wed	25	—A	72	11	42	28
2	Thur	26	1	79	12	51	29
3	Fri	27	2	84	13	59	—30
4	Sat	28	3	86	14	65	1
5	Sun	29	4	87	15	70	2
6	Mon	30	5	86	16	71	3
7	Tues	31	6	83	17	71	4

Side labels: Solar — Kshaya Karkataka—Adi (to 31); Kshaya Simha—Avani (from 1, July 25); Kshaya Kanya—Pur (from 1, Aug 25). Lunar — Sukla (July 3–12), Sravana, Bahula; Sukla (July 29 – Aug 10), Bhadrapada, Bahula, Sukla. Muhammadan — H 231 Zilkada (1, July 29); H 231 Zilhijja (1, Aug 28).

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Wed	1	7	78	18	69	5
9	Thur	2	8	71	19	65	6
10	Fr	3	9	63	20	61	7
11	Sat	4	10	54	21	55	8
12	Sun	5	11	45	22	48	9
13	Mon	6	12	35	23	41	10
14	Tues	7	13	25	24	34	11
15	Wed	8	14	15	25	28	12
16	Thur	9	P / 1	05 / 98	26	22	13
17	Fri	10	2	91	27	17	14
18	Sat	11	3	84	1	13	15
19	Sun	12	4	82	2	11	16
20	Mon	13	5	80	3	12	17
21	Tues	14	6	82	4	13	18
22	Wed	15	7	84	5	17	19
23	Thur	16	8	89	6	23	20
24	Fr	17	9	95	7	31	21
25	Sat	18			8	40	22
26	Sun	19	10	03	9	51	23
27	Mon	20	11	12	10	6[illegible]	24
28	Tues	21	12	20	11	72	25
29	Wed	22	13	28	12	8[illegible]	26
30	Thur	23	14	35	13	90	27
—31	Fr	24	—A	41	14	97	28
1	Sat	25	1	43			29
2	Sun	26	2	44	15	01	—30
3	Mon	2	3	43	16	03	1
4	Tues	28	4	40	17	03	2
5	Wed	29	5	35	18 / 19	02 / 99	3
6	Thur	30	6	29	20	94	4
	Oct						
7	Fri	1	7	21	21	88	5
8	Sat	2	8	22	22	8[illegible]	6
9	Sun	3	9 / 10	0[illegible] / 92	23	75	7
10	Mon	4	11	82	24	69	8
11	Tues	5	12	72	25	62	9
12	Wed	6	13	63	26	56	10
13	Thur	7	14	56	27	50	11
14	Fri	8	P	50	1	46	12
15	Sat	9	1	44	2	45	13
16	Sun	10	2	41	3	44	14
17	Mon	11	3	39	4	45	15
18	Tues	12	4	42	5	48	16
19	Wed	13	5	45	6	54	17
20	Thur	14	6	49	7	61	18
21	Fri	15	7	55	8	71	19
22	Sat	16	8	63	9	81	20
23	Sun	17	9	72	10	91	21
24	Mon	18	10	82			22
25	Tues	19	11	90	11	02	23
26	Wed	20	12	96	12	12	24
27	Thur	21			13	21	25
28	Fri	22	13	01	14	28	26
29	Sat	23	14	04	15	33	27
—30	Sun	24	—A	05	16	35	28
1	Mon	25	1	04	17	36	—29
2	Tues	26	2 / 3	01 / 96	18	35	1
3	Wed	27	4	89	19	32	2
4	Thur	28	5	81	20	28	3
5	Fri	29	6	73	21	22	4
6	Sat	30	7	63	22	16	5
7	Sun	31	8	53	23	10	6

Side labels: Solar — Kshaya Kanya—Purattasi (to 31); Kshaya Tula—Aippasi (from 1, Sep 25); Kshaya Vrisch—Kar (from 1, Oct 25). Lunar — Asvina (Adhika), Bahula; Sukla (Sep 25 – Oct 8), Nija Asvina, Bahula, Sukla. Muhammadan — H 232 Muharram (1, Sep 27); H 232 Safar (1, Oct 26).

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
8	Mon	1	9	44	24 / 25	03 / 96	7
9	Tues	2	10	35	26	89	8
10	Wed	3	11	26	27	84	9
11	Thur	4	12	18	1	79	10
12	Fri	5	13	11	2	77	11
13	Sat	6	14	06	3	76	12
14	Sun	7	P	03	4	77	13
15	Mon	8	1	02	5	80	14
16	Tues	9	2	04	6	85	15
17	Wed	10	3	07	7	92	16
18	Thur	11	4	11			17
19	Fri	12	5	18	8	01	18
20	Sat	13	6	26	9	11	19
21	Sun	14	7	35	10	21	20
22	Mon	15	8	44	11	32	21
23	Tues	16	9	53	12	43	22
24	Wed	17	10	61	13	52	23
25	Thur	18	11	65	14	59	24
26	Fri	19	12	69	15	64	25
27	Sat	20	13	69	16	67	26
28	Sun	21	14	67	17	69	27
—29	Mon	22	—A	64	18	68	28
1	Tues	23	1	59	19	65	29
2	Wed	24	2	53	20	61	—30
3	Thur	25	3	44	1	56	1
4	Fr	26	4	35	22	50	2
5	Sat	27	5	26	23	44	3
6	Sun	28	6	16	24	37	4
7	Mon	29	7 / 8	06 / 97	25	29	5
8	Tues	30	9	89	26	23	6
	Dec						
9	Wed	1	10	81	27	17	7
10	Thur	2	11	75	1	18	8
11	Fri	3	12	70	2	10	9
12	Sat	4	13	67	3	09	10
13	Sun	5	14	67	4	09	11
14	Mon	6	P	67	5	11	12
15	Tues	7	1	72	6	16	13
16	Wed	8	2	77	7	23	14
17	Thur	9	3	84	8	31	15
18	Fri	10	4	92	9	41	16
19	Sat	11			10	51	17
20	Sun	12	5	00	11	63	18
21	Mon	13	6	09	12	73	19
22	Tues	14	7	18	13	82	20
23	Wed	15	8	25	14	90	21
24	Thur	16	9	30	15	95	22
25	Fr	17	10	33			23
26	Sat	18	11	32	16	00	24
27	Sun	19	12	32	17	01	25
28	Mon	20	13	29	18 / 19	01 / 98	26
29	Tues	21	14	23	20	94	27
—30	Wed ●	22	—A	17	21	89	28
1	Thur	23	1	09	22	84	—29
2	Fri	24	2 / 3	00 / 91	23	77	1
3	Sat	25	4	81	24	70	2
4	Sun	26	5	71	25	63	3
5	Mon	27	6	61	26	57	4
6	Tues	28	7	3	27	52	5
7	Wed	29	8	46	1	47	6
8	Thur	30	9	40	2	43	7
9	Fri	31	10	34	3	41	8

Side labels: Solar — Kshaya Vrischika—Karttigai (to 29); Kshaya Dhanus—Margali (from 1, Nov 23); Kshaya Makara—Tai (from 1, Dec 23). Lunar — Karttika, Bahula; Sukla (Nov 23 – Dec 6), Margasirsha, Bahula, Sukla. Muhammadan — H 232 Rab ul awwal (1, Nov 25); H 232 Rabi ul akhar (1, Dec 24).

A.D 847
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 15
(Arya Sid) March 22 12

Saka 769

Kaliyuga 3948
(S Cycle) Prabhava

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Solar: Kshaya Makara—Tai (to 29), then Kshaya Mina—Panguni. Lunar: Pausha (Bahula; A on 20th; Sukla). Muhammadan: H 232 Jamada l awwal.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sat	1	11	32	4	41	9
11	SUN	2	1?	30	5	44	10
12	M n	3	13	32	6	47	11
13	Tues	4	14	36	7	53	12
14	Wed	○5	P	42	8	61	13
15	Thur	6	1	50	9	71	14
16	F	7	2	57	10	82	15
17	Sat	8	3	66	11	92	16
18	SUN	9	4	75			17
19	Mon	10	5	84	12	03	18
20	Tues	11	6	90	13	12	19
21	Wed	12	7	94	14	20	20
22	Thur	13	8	97	15	26	21
23	Fri	14	9	9,	16	31	22
24	Sat	15	10	96	17	33	23
25	SUN	16	11	92	18	33	24
26	Mon	17	12	87	19	31	25
27	Tues	18	13	80	20	28	26
28	Wed	19	14	71	21	24	27
—29	Thur	20	—A	62	2?	18	28
1	Fri	21	1	53	23	11	29
2	Sat	22	2	44	24 25	04 97	—30
3	SUN	23	3	34	26	91	1
4	Mon	24	4	24	27	85	2
5	Tues	25	5	15	1	80	3
6	Wed	26	6	09	2	76	4
7	Thur	27	7 8	02 97	3	74	5
8	Fri	28	9	95	4	74	6
9	Sat	29	10	93	5	75	7
10	SUN	30	11	95	6	79	8
11	Mon	31			7	84	9

Feb

Solar: Kshaya Kumbha—Masi (to 30), then Kshaya Mina—Panguni. Lunar: Magha (Bahula; A on 19th), then Phal. Sukla. Muhammadan: H 232 Jamada l akhir, then H 232 Rajab.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
12	Tues	1	12	00	8	91	10
13	Wed	2	13	05			11
14	Thur	3	14	12	9	01	12
15	Fri	4	P	19	10	12	13
16	Sat	5	1	29	11	22	14
17	SUN	6	2	38	12	33	15
18	Mon	7	3	46	13	42	16
19	T es	8	4	52	14	51	17
20	Wed	9	5	57	15	58	18
21	Thur	10	6	58	16	63	19
22	Fri	11	7	58	17	65	20
23	Sat	12	8	57	18	66	21
24	SUN	13	9	53	19	64	22
25	Mon	14	10	47	20	62	23
26	Tues	15	11	41	21	57	4
27	Wed	16	12	33	22	52	25
28	Thur	17	13	23	23	45	26
29	Fri	18	14	13	24	38	27
—30	Sat	19	A 1	03 93	25	32	28
1	SUN	20	2	84	26	25	—29
2	Mon	21	3	75	27	19	1
3	Tues.	22	4	68	1	13	2
4	Wed	23	5	61	2	09	3
5	Thur	24	6	57	3	07	4
6	Fri.	25	7	54	4	06	5
7	Sat	26	8	52	5	07	6
8	SUN	27	9	55	6	10	7
9	Mon	28	10	59	7	15	8

March

Solar: Kshaya Mina—Panguni (to 30), then Prabhava. Lunar: Phalguna (Bahula; A on 20th; Sukla). Muhammadan: H 232 Rajab.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Tues	1	11	64	8	22	9
11	Wed	2	12	72	9	32	10
12	Thur	3	13	80	10	41	11
13	Fr	4	14	89	11	52	12
14	Sat	5	P	97	12	63	13
15	SUN	6			13	73	14
16	Mo	7	1	05	14	82	15
17	Tues	8	2	10	15	89	16
18	Wed	9	3	15	16	94	17
19	Thur	10	4	17	17	97	18
20	Fri	11	5	17	18	98	19
21	Sat	12	6	15	19	98	20
22	SUN	13	7	10	20	95	21
23	Mon	14	8 9	05 98	21	91	22
24	Tues	15	10	90	22	85	23
25	Wed	16	11	80	23	79	24
26	Thur	17	12	70	24	73	25
27	Fri	18	13	60	25	66	26
28	Sat	19	14	50	26	59	27
29	SUN	20	—A	40	27	52	28
—30	Mon	21	1	31	1	47	29
1	Tues	22	2	23	2	43	—30
2	Wed	23	3	17	3	40	1
3	Thur	24	4	13	4	38	2
4	Fri	25	5	10	5	39	3
5	Sat	26	6	09	6	41	4
6	SUN	27	7	10	7	46	5
7	Mon	28	8	14	8	53	6
8	Tues	29	9	20	9	62	7
9	Wed	30	10	27	10	71	8
10	Thur	31	11	34	11	82	9

April.

Solar: Prabhava Mesha—Chittirai (to 31), then Prabhava Vrish—Vaigasi. Lunar: Chaitra (Bahula; A on 18th; Sukla), then Vaisakha. Muhammadan: H 232 Sha ban, then H 232 Ramazan.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Fri	1	12	43	12	92	10
12	Sat	2	13	52			11
13	SUN	3	14	59	13	04	12
14	Mon	4	P	65	14	13	13
15	Tues	5	1	69	15	20	14
16	Wed	6	2	70	16	25	15
17	Thur	7	3	71	17	29	16
18	Fri	8	4	69	18	31	17
19	Sat	9	5	65	19	30	18
20	SUN	10	6	59	20	28	19
21	Mon	11	7	52	21	24	20
22	Tues	12	8	43	22	19	21
23	Wed	13	9	33	23	14	22
24	Thur	14	10	23	24	07	23
25	Fri	15	11	13	25 26	00 93	24
26	Sat	16	12 13	03 94	27	86	25
27	SUN	17	14	85	1	80	26
28	Mon	18	—A	76	2	76	27
29	Tues	19	1	69	3	73	28
30	Wed	20	2	65	4	71	—29
—31	Thur	21	3	62	5	71	1
1	Fri	22	4	61	6	73	2
2	Sat	23	5	61	7	78	3
3	SUN	24	6	66	8	84	4
4	Mon	25	7	71	9	92	5
5	Tues	26	8	78			6
6	Wed	27	9	86	10	01	7
7	Thur	28	10	94	11	12	8
8	Fri	29			12	23	9
9	Sat	30	11	02	13	34	10

May

Solar: Prabhava Vrishabha—Vaigasi (to 31), then Prabhava Mithuna—Ani. Lunar: Vaisakha (Bahula; A on 18th; Sukla). Muhammadan: H 232 Ramazan.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	SUN	1	12	10	14	43	11
11	Mon	2	13	16	15	51	12
12	Tues	3	14	20	16	57	13
13	Wed	4	P	21	17	61	14
14	Thur	5	1	21	18	63	15
15	Fri	6	2	19	19	63	16
16	Sat	7	3	16	20	61	17
17	SUN	8	4	09	21	57	18
18	Mon	9	5 6	02 93	22	53	19
19	Tues	10	7	83	23	47	20
20	Wed	11	8	73	24	41	21
21	Thur	12	9	63	25	34	22
22	Fri	13	10	53	26	27	23
23	Sat	14	11	42	27	20	24
24	SUN	15	12	34	1	15	25
25	Mon	16	13	26	2	00	26
26	Tues	17	14	19	3	06	27
27	Wed	18	—A	14	4	03	28
28	Thur	19	1	12	5	08	29
29	Fri	20	2	10	6	05	—30
30	Sat	21	3	10	7	09	1
—31	SUN	22	4	14	8	15	2
1	Mon	23	5	19	9	22	3
2	Tues	24	6	25	10	31	4
3	Wed	25	7	32	11	42	5
4	Thur	26	8	39	12	53	6
5	Fri	27	9	50	13	63	7
6	Sat	28	10	57	14	73	8
7	SUN	29	11	63	15	81	9
8	Mon	30	12	67	16	89	10
9	Tues	31	13	69	17	93	11

June

Solar: Prabhava Mithuna—Ani (to 32), then Prabhava Kark—Adi. Lunar: Jyeshtha (Bahula; A on 16th; Sukla), then Ashadha. Muhammadan: H 232 Shawwal, then H 232 Zi-l-ka da.

Cyclic sidereal	Week day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Wed	1	14	69	18	95	12
11	Thur	2	P	68	19	95	13
12	Fri	3	1	63	20	94	14
13	Sat	4	2	57	21	91	15
14	SUN	5	3	51	22	87	16
15	Mon	6	4	41	23	81	17
16	Tues	7	5	32	24	74	18
17	Wed	8	6	22	25	67	19
18	Thur	9	7	12	26	60	20
19	Fri	10	8 9	01 92	27	54	21
20	Sat	11	10	88	1	48	22
21	SUN	12	11	74	2	48	23
22	Mon	13	12	67	3	39	24
23	Tues	14	13	62	4	36	25
24	Wed	15	14	59	5	36	26
25	Thur	16	—A	57	6	37	27
26	Fri	17	1	59	7	40	28
27	Sat	18	2	61	8	45	—29
28	SUN	19	3	66	9	52	1
29	Mon	20	4	73	10	62	2
30	Tues	21	5	81	11	72	3
31	Wed	22	6	89	12	83	4
—32	Thur	23	7	97	13	93	5
1	Fri	24					6
2	Sat	25	8	05	14	08	7
3	SUN	26	9	10	15	13	8
4	Mon	27	10	15	16	20	9
5	Tues	28	11	17	17	24	10
6	Wed	29	12	17	18	27	11
7	Thur	30	13	16	19	28	12

Naksh:—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 847
A—Amāvasya
P—Paurnima

Kollam 23 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 233 Commences **Aug 17**

Vikrama 904
Bengal San 253
(N Cycle) Prabhava

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Solar month	Cyclic sidereal day	Week day	Day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan day	Muhammadan month
		July								
	8	Fri	1		14	11	20	27	13	
	9	Sat ○	2		{P / 1}	{06 / 99}	21	25	14	
	10	Sun	3	Āshadha	2	91	22	[illegible]0	15	
	11	Mon	4		3	81	23	15	16	
	12	Tues	5		4	71	24	08	17	
	13	Wed	6		5	61	{25 / 26}	{01 / 95}	18	H 232 Zi-l ka da
Prabhava Karkataka—Ādi	14	Thur	7		6	50	27	88	19	
	15	Fri	8		7	41	1	82	20	
	16	Sat	9	Bahula	8	32	2	76	21	
	17	Sun	10		9	23	3	72	22	
	18	Mon	11		10	15	4	70	23	
	19	Tues	12		11	10	5	68	24	
	20	Wed	13		12	07	6	69	25	
	21	Thur	14		13	05	7	71	26	
	22	Fri	15		14	07	8	76	27	
	23	Sat	16		—A	09	9	84	28	
	24	Sun	17		1	15	10	92	29	
	25	Mon	18		2	21			—30	
	26	Tues	19		3	29	11	02	1	
	27	Wed	20		4	37	12	13	2	
	28	Thur	21	Sukla	5	45	13	23	3	
	29	Fri	22		6	53	14	33	4	
	30	Sat	23		7	58	15	43	5	
	31	Sun	24		8	63	16	50	6	H 232 Zi-l hijja
	—32	Mon	25		9	66	17	56	7	
	1	Tues	26		10	67	18	59	8	
	2	Wed	27		11	65	19	60	9	
	3	Thur	28	Sravana	12	61	20	60	10	
	4	Fri	29		13	56	21	58	11	
	5	Sat	30		14	48	22	54	12	
	6	Sun	31		P	40	23	48	13	
		Aug								
	7	Mon	1		1	31	24	42	14	
	8	Tues	2		2	21	25	36	15	
	9	Wed	3		3	10	26	29	16	
	10	Thur	4		{4 / 5}	{00 / 91}	27	22	17	
Prabhava Simha—Āvani	11	Fri	5		6	82	1	15	18	
	12	Sat	6	Bahula	7	74	2	10	19	
	13	Sun	7		8	66	3	06	20	
	14	Mon	8		9	61	4	02	21	
	15	Tues	9		10	58	5	01	22	
	16	Wed	10		11	57	6	01	23	
	17	Thur	11		12	58	7	03	24	
	18	Fri	12		13	60	8	07	25	
	19	Sat	13		14	66	9	14	26	
	20	Sun	14		—A	72	10	22	27	
	21	Mon	15		1	79	11	32	28	
	22	Tues	16		2	87	12	42	—29	
	23	Wed	17		3	96	13	53	1	
	24	Thur	18				14	64	2	
	25	Fri	19		4	03	15	73	3	
	26	Sat	20		5	10	16	81	4	
	27	Sun	21	Sukla	6	15	17	87	5	H 233 Muharram
	28	Mon	22		7	17	18	91	6	
	29	Tues	23		8	19	19	93	7	
	30	Wed	24		9	17	20	93	8	
	—31	Thur	25		10	15	21	91	9	
	1	Fri	26		11	09	22	87	10	
Prabhava Kan—Pur	2	Sat	27		{12 / 13}	{01 / 93}	23	82	11	
	3	Sun	28		14	83	24	77	12	
	4	Mon	29	Bhad	P	74	25	70	13	
	5	Tues	30		1	64	26	63	14	
	6	Wed	31		2	54	27	56	15	

Solar month	Cyclic sidereal day	Week day	Day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan day	Muhammadan month
		Sep								
	7	Thur	1		3	44	1	49	16	
	8	Fri	2		4	35	2	44	17	
	9	Sat	3		5	27	3	39	18	
	10	Sun	4	Bhadrapada	6	20	4	35	19	
	11	Mon	5		7	15	5	33	20	
	12	Tues	6		8	12	6	33	21	
	13	Wed	7		9	11	7	34	22	H 233 Muharram
	14	Thur	8		10	13	8	39	23	
	15	Fri	9		11	15	9	45	24	
	16	Sat	10	Bahula	12	20	10	53	25	
	17	Sun	11		13	25	11	62	26	
	18	Mon	12		14	34	12	72	27	
Prabhava Kanya—Purattasi	19	Tues	13		—A	42	13	84	28	
	20	Wed	14		1	51	14	94	29	
	21	Thur	15		2	56			—30	
	22	Fri	16		3	66	15	04	1	
	23	Sat	17		4	70	16	12	2	
	24	Sun	18	Sukla	5	74	17	18	3	
	25	Mon	19		6	75	18	23	4	
	26	Tues	20		7	73	19	25	5	
	27	Wed	21		8	71	20	25	6	
	28	Thur	22		9	65	21	24	7	
	29	Fri	23		10	58	22	20	8	
	—30	Sat	24		11	50	23	16	9	
	1	Sun	25		12	41	24	10	10	
	2	Mon	26	Āsvina	13	31	{25 / 26}	{04 / 97}	11	
	3	Tues	27		14	20	27	90	12	H 233 Safar
	4	Wed	28		P	11	1	83	13	
	5	Thur	29		{1 / 2}	{01 / 93}	2	78	14	
	6	Fri	30		3	85	3	72	15	
		Oct								
	7	Sat	1		4	79	4	68	16	
	8	Sun	2		5	73	5	66	17	
	9	Mon	3		6	71	6	66	18	
	10	Tues	4		7	69	7	67	19	
	11	Wed	5	Bahula	8	71	8	70	20	
	12	Thur	6		9	74	9	76	21	
	13	Fri	7		10	79	10	83	22	
Prabhava Tula—Aippasi	14	Sat	8		11	86	11	92	23	
	15	Sun	9		12	94			24	
	16	Mon	10				12	03	25	
	17	Tues	11		13	02	13	14	26	
	18	Wed	12		14	11	14	24	27	
	19	Thur	13		—A	19	15	34	28	
	20	Fri	14		1	26	16	42	—29	
	21	Sat	15		2	30	17	50	1	
	22	Sun	16		3	34	18	55	2	
	23	Mon	17		4	34	19	57	3	
	24	Tues	18	Sukla	5	33	20	58	4	
	25	Wed	19		6	30	21	56	5	
	26	Thur	20		7	25	22	54	6	H 233 Rabi ul awwal
	27	Fri	21		8	18	23	50	7	
	28	Sat	22		9	10	24	44	8	
	29	Sun	23		{10 / 11}	{01 / 92}	25	38	9	
	—30	Mon	24		12	82	26	31	10	
	1	Tues	25		13	72	27	25	11	
	2	Wed	26	Karttika	14	63	1	18	12	
	3	Thur	27		P	54	2	11	13	
Prabhava Vrisch—Kār	4	Fri	28		1	46	3	06	14	
	5	Sat	29		2	39	{4 / 5}	{01 / 99}	15	
	6	Sun	30		3	34	6	98	16	
	7	Mon	31		4	33	7	99	17	

Solar month	Cyclic sidereal day	Week day	Day	Lunar month	Tithi	Moment	Nakshatra	Moment	Muhammadan day	Muhammadan month
		Nov								
	8	Tues	1	Kār	5	31			18	
	9	Wed	2		6	33	8	02	19	
	10	Thur	3		7	35	9	07	20	
	11	Fri	4		8	40	10	13	21	
	12	Sat	5		9	48	11	23	22	
	13	Sun	6	Bahula	10	56	12	33	23	
	14	Mon	7		11	65	13	43	24	H 233 Rabi ul awwal
	15	Tues	8		12	74	14	54	25	
	16	Wed	9		13	82	15	64	26	
	17	Thur	10		14	88	16	74	27	
Prabhava Vrischika—Karttigai	18	Fri	11		—A	93	17	81	28	
	19	Sat	12		1	96	18	86	29	
	20	Sun	13		2	97	19	89	—30	
	21	Mon	14		3	96	20	90	1	
	22	Tues	15	Sukla	4	92	21	90	2	
	23	Wed	16		5	88	22	87	3	
	24	Thur	17		6	80	23	83	4	
	25	Fri	18		7	72	24	78	5	
	26	Sat	19		8	63	25	71	6	
	27	Sun	20		9	54	26	66	7	
	28	Mon	21	Margasirsha	10	44	27	58	8	
	—29	Tues	22		11	34	1	51	9	
	1	Wed	23		12	26	2	45	10	H 233 Rabi ul ākhir
	2	Thur	24		13	16	3	39	11	
	3	Fri	25		14	09	4	34	12	
	4	Sat	26		{P / 1}	{03 / 98}	5	32	13	
	5	Sun	27		2	96	6	31	14	
	6	Mon	28		3	94	7	31	15	
	7	Tues	29		4	97	8	33	16	
	8	Wed	30				9	37	17	
		Dec								
	9	Thur	1	Bahula	5	00	10	45	18	
	10	Fri	2		6	06	11	53	19	
	11	Sat	3		7	13	12	63	20	
	12	Sun	4		8	22	13	73	21	
	13	Mon	5		9	30	14	84	22	
	14	Tues	6		10	39	15	95	23	
	15	Wed	7		11	47			24	
	16	Thur	8		12	53	16	04	25	
	17	Fri	9		13	59	17	12	26	
	18	Sat	10		14	61	18	17	27	
	19	Sun	11		—A	62	19	21	28	
Prabhava Dhanus—Margali	20	Mon	12		1	60	20	23	—29	
	21	Tues	13		2	56	21	23	1	
	22	Wed	14		3	5	22	20	2	
	23	Thur	15		4	44	23	16	3	
	24	Fri	16	Sukla	5	37	24	11	4	
	25	Sat	17		6	28	{25 / 26}	{05 / 99}	5	
	26	Sun	18		7	19	27	92	6	
	27	Mon	19		{8 / 9}	{10 / 99}	1	85	7	
	28	Tues	20		10	90	2	79	8	
	29	Wed	21		11	81	3	73	9	H 233 Jamada l awwal
	—30	Thur	22		12	74	4	69	10	
	1	Fri	23	Pausha	13	67	5	65	11	
	2	Sat	24		14	68	6	63	12	
	3	Sun	25		P	61	7	63	13	
Prabhava Makara—Tai	4	Mon	26		1	59	8	65	14	
	5	Tues	27		2	61	9	69	15	
	6	Wed	28	Bahula	3	65	10	75	16	
	7	Thur	29		4	72	11	88	17	
	8	Fri	30		5	79	12	98	18	
	9	Sat	31		6	87			19	

13 Hasta 14 Chit 15 Svati 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 848
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 41
(Arya Sid) March 21 38

Saka 770

Kaliyuga 3949
(S Cycle) Vibhava

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
Prabhava **Makara—Tai** 10	Sun 1	7 96	13 08	H 233 *Jamada l awwal* 20
11	Mon 2		14 15	21
12	Tues 3	*Bahula* 8 05	15 25	22
13	Wed 4	9 13	16 34	23
14	Thur 5	10 18	17 42	24
15	Fri 6	11 23	18 48	25
16	Sat 7	12 25	19 53	26
17	Sun 8	13 26	20 55	27
18	Mon 9	14 24	21 55	28
19	Tues 10	—A 22	22 53	29
20	Wed 11	1 16	23 50	—30
21	Thur 12	2 07 / 3 99	24 45	1
22	Fri 13	4 91	25 40	2
23	Sat 14	5 83	26 33	3
24	Sun 15	*Sukla* 6 71	27 26	4
25	Mon 16	7 62	1 19	5
26	Tues 17	8 52	2 12	6
27	Wed 18	9 43	3 07	7
28	Thur 19	10 36	4 02 / 5 98	8
—29	Fri 20	11 30	6 96	9
1	Sat 21	12 26	7 95	10
2	Sun 22	**Magha** 13 24	8 97	H 233 *Jamada l akh* 11
3	Mon 23	14 23		12
4	Tues 24	P 24	9 01	13
5	Wed 25	1 29	10 06	14
6	Thur 26	2 35	11 14	15
7	Fri 27	3 42	12 23	16
8	Sat 28	4 50	13 34	17
9	Sun 29	5 58	14 44	18
10	Mon 30	6 67	15 55	19
11	Tues 31	7 75	16 65	20
	Feb			
Prabhava **Kumbha—Masi** 12	Wed 1	*Bahula* 8 82	17 78	21
13	Thur 2	9 86	18 79	22
14	Fri 3	10 87	19 85	23
15	Sat 4	11 88	20 87	24
16	Sun 5	12 86	21 88	25
17	Mon 6	13 83	22 86	26
18	Tues 7	14 77	23 83	27
19	Wed 8	—A 70	24 79	28
20	Thur 9	1 61	25 74	—29
21	Fri 10	2 52	26 67	H 233 *Rajab* 1
22	Sat 11	3 42	27 60	2
23	Sun 12	*Sukla* 4 32	1 53	3
24	Mon 13	5 22	2 47	4
25	Tues 14	6 12	3 41	5
26	Wed 15	7 03 / 8 97	4 35	6
27	Thur 16	9 91	5 31	7
28	Fri 17	10 87	6 28	8
29	Sat 18	11 84	7 28	9
—30	Sun 19	12 83	8 29	10
Prabhava **Mina—Panguni** 1	Mon 20	**Phalguna** 13 84	9 32	11
2	Tues 21	14 89	10 37	12
3	Wed 22	P 95	11 44	13
4	Thur 23		12 54	14
5	Fri 24	1 03	13 64	15
6	Sat 25	2 11	14 74	16
7	Sun 26	3 19	15 85	17
8	Mon 27	4 28	16 95	18
9	Tues 28	5 35		19
10	Wed 29	6 41	17 03	20

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	March			
Prabhava **Mina—Panguni** 11	Thur 1	*Bahula* 7 46	18 11	21
12	Fri 2	8 48	19 16	22
13	Sat 3	9 47	20 19	H 233 *Rajab* 23
14	Sun 4	10 45	21 20	24
15	Mon 5	11 41	22 19	25
16	Tues 6	12 35	23 17	26
17	Wed 7	13 28	24 13	27
18	Thur 8	14 19	25 07	28
19	Fri 9	A 10 / 1 99	26 01 / 27 94	29
20	Sat 10	2 90	1 88	—30
21	Sun 11	3 80	2 81	1
22	Mon 12	4 70	3 74	2
23	Tues 13	*Sukla* 5 62	4 69	3
24	Wed 14	6 54	5 64	4
25	Thur 15	7 48	6 62	5
26	Fri 16	8 44	7 60	6
27	Sat 17	9 42	8 61	7
28	Sun 18	10 40	9 63	8
29	Mon 19	11 40	10 68	9
—30	Tues 20	12 45	11 74	10
1	Wed 21	**Chaitra** 13 50	12 84	11
2	Thur 22	14 59	13 93	12
3	Fri 23	P 68		H 233 *Sha ban* 13
4	Sat 24	1 76	14 04	14
5	Sun 25	2 84	15 15	15
6	Mon 26	3 91	16 25	16
7	Tues 27	4 97	17 35	17
8	Wed 28		18 42	18
9	Thur 29	5 01	19 47	19
10	Fri 30	6 03	20 51	20
11	Sat 31	7 02	21 52	21
	April			
V bhava **Mesha—Chittrai** 12	Sun 1	8 01 / 9 97	22 52	22
13	Mon 2	*Bahula* 10 90	23 50	23
14	Tues 3	11 82	24 46	24
15	Wed 4	12 73	25 41	25
16	Thur 5	13 64	26 35	26
17	Fri 6	14 54	27 29	27
18	Sat 7	—A 44	1 23	28
19	Sun 8	1 33	2 15	—29
20	Mon 9	2 24	3 08	H 233 *Ramazān* 1
21	Tues 10	*S kla* 3 15	4 02 / 5 98	2
22	Wed 11	4 07	6 95	3
23	Thur 12	5 01 / 6 97	7 93	4
24	Fri 13	7 94	8 93	5
25	Sat 14	8 92	9 95	6
26	Sun 15	9 94	10 99	7
27	Mon 16	10 98		8
28	Tues 17		11 06	9
29	Wed 18	11 04	12 14	10
30	Thur 19	**Vaisakha** 12 10	13 23	11
—31	Fri 20	13 19	14 34	12
Vibhava **Vrish—Vaigasi** 1	Sat 21	14 27	15 44	13
2	Sun 22	P 35	16 56	14
3	Mon 23	1 43	17 65	15
4	Tues 24	2 48	18 73	16
5	Wed 25	3 52	19 79	17
6	Thur 26	*Bahula* 4 53	20 82	18
7	Fri 27	5 53	21 85	19
8	Sat 28	6 52	22 85	20
9	Sun 29	7 47	23 83	21
10	Mon 30	8 41	24 79	2

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year month and day
	May			
V bhava **Vrishabha—Vaigasi** 11	Tues 1	9 33	25 74	23
12	Wed 2	10 25	26 69	24
13	Thur 3	11 15	27 63	25
14	Fri 4	12 05 / 13 95	1 55	26
15	Sat 5	14 85	2 48	27
16	Sun 6	—A 75	3 42	28
17	Mon 7	1 66	4 36	29
18	Tues 8	2 59	5 31	—30
19	Wed 9	3 52	6 28	1
20	Thur 10	4 48	7 25	2
21	Fri 11	*Sukla* 5 44	8 25	3
22	Sat 12	6 42	9 26	4
23	Sun 13	7 44	10 31	5
24	Mon 14	8 47	11 37	6
25	Tues 15	9 53	12 44	7
26	Wed 16	10 60	13 53	8
27	Thur 17	11 67	14 63	9
28	Fri 18	**Jyeshtha** 12 76	15 75	10
29	Sat 19	13 84	16 86	11
30	Sun 20	14 91	17 95	12
31	Mon 21	P 96		13
—32	Tues 22		18 08	H 233 *Shawwal* 14
1	Wed 23	1 01	19 10	15
2	Thur 24	2 03	20 15	16
3	Fri 25	3 02	21 17	17
4	Sat 26	4 00 / 5 96	22 17	18
5	Sun 27	6 90	23 16	19
6	Mon 28	*Bahula* 7 82	24 12	20
7	Tues 29	8 74	25 09	21
8	Wed 30	9 64	26 03 / 27 96	22
9	Thur 31	10 54	1 89	23
	June			
V bhava **Mithuna—Ani** 10	Fri 1	11 44	2 82	24
11	Sat 2	12 34	3 75	25
12	Sun 3	13 23	4 70	26
13	Mon 4	14 14	5 65	27
14	Tues ● 5	A 06 / 1 99	6 61	28
15	Wed 6	2 95	7 58	—29
16	Thur 7	3 92	8 57	1
17	Fri 8	*Sukla* 4 91	9 59	2
18	Sat 9	5 91	10 62	3
19	Sun 10	6 94	11 67	4
20	Mon 11		12 74	5
21	Tues 12	7 00	13 83	6
22	Wed 13	8 07	14 94	7
23	Thur 14	9 15		8
24	Fri 15	10 23	15 05	9
25	Sat 16	11 31	16 15	10
26	Sun 17	**Ashadha** 12 38	17 25	H 233 *Zi l ka da* 11
27	Mon 18	13 45	18 34	12
28	Tues 19	14 48	19 42	13
29	Wed 20	P 50	20 46	14
30	Thur 21	1 50	21 49	15
—31	Fri 22	2 48	22 50	16
Vibha a **Kark—Adi** 1	Sat 23	*Bahula* 3 44	23 49	17
2	Sun 24	4 38	24 46	18
3	Mon 25	5 30	25 42	19
4	Tues 26	6 21	26 37	20
5	Wed 27	7 12	27 30	21
6	Thur 28	8 02 / 9 92	1 23	22
7	Fri 29	10 82	2 16	23
8	Sat 30	11 72	3 10	24

Naksh —1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12. U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 848 | **Kollam 24** Commences { **N Malabar—Aug** / **S Malabar—July** } | **Hijra 234** Commences **Aug 5** | **Vikrama 905**
A—Amavasya | **Bengal San 254**
P—Paurnima | **(N Cycle) Vibhava**

Solar side labels: Vibhava Karkataka—Ādi; Vibhava Simha—Āvani; Vibhava Kanya—Pur. Lunar side labels: Sukla, Śravana, Bahula; Sukla, Bhadrapada, Bahula. Muhammadan: H 233 Zilhijja; H 234 Muharram.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	July						
9	Sun	1	12	63	4 / 5	04 / 98	25
10	Mon	2	13	54	6	94	26
11	Tues	3	14	47	7	91	27
12	Wed	4	—A	43	8	90	28
13	Thur	5	1	40	9	91	29
14	Fri	6	2	38	10	93	—30
15	Sat	7	3	39	11	98	1
16	Sun	8	4	42			2
17	Mon	9	5	46	12	05	3
18	Tues	10	6	54	13	14	4
19	Wed	11	7	62	14	24	5
20	Thur	12	8	70	15	35	6
21	Fri	13	9	79	16	45	7
22	Sat	14	10	86	17	55	8
23	Sun	15	11	92	18	64	9
24	Mon	16	12	96	19	72	10
25	Tues	17			20	78	11
26	Wed	18	13 / 14	00 / 99	21	81	12
27	Thur	19	P	96	22	82	13
28	Fri	20	1	93	23	81	14
29	Sat	21	2	87	24	80	15
30	Sun	22	3	80	25	76	16
31	Mon	23	4	71	26	70	17
—32	Tues	24	5	62	27	64	18
1	Wed	25	6	52	1	57	19
2	Thur	26	7	42	2	51	20
3	Fri	27	8	32	3	44	21
4	Sat	28	9	22	4	37	22
5	Sun	29	10	13	5	32	23
6	Mon	30	11 / 12	05 / 99	6	27	24
7	Tues	31	13	93	7	24	25
	Aug						
8	Wed	1	14	90	8	28	26
9	Thur	2	—A	88	9	23	27
10	Fri	3	1	88	10	25	28
11	Sat	4	2	93	11	29	—29
12	Sun	5	3	98	12	36	1
13	Mon	6			13	44	2
14	Tues	7	4	05	14	54	3
15	Wed	8	5	12	15	64	4
16	Thur	9	6	20	16	75	5
17	Fri	10	7	28	17	85	6
18	Sat	11	8	36	18	96	7
19	Sun	12	9	43			8
20	Mon	13	10	47	19	03	9
21	Tues	14	11	51	20	09	10
22	Wed	15	12	50	21	13	11
23	Thur	16	13	48	22	14	12
24	Fri	17	14	45	23	15	13
25	Sat	18	P	39	24	13	14
26	Sun	19	1	32	25	09	15
27	Mon	20	2	23	26 / 27	04 / 98	16
28	Tues	21	3	14	1	92	17
29	Wed	22	4 / 5	04 / 94	2	85	18
30	Thur	23	6	85	3	78	19
—31	Fri	24	7	75	4	71	20
1	Sat	25	8	66	5	65	21
2	Sun	26	9	58	6	61	22
3	Mon	27	10	51	7	57	23
4	Tues	28	11	45	8	55	24
5	Wed	29	12	43	9	55	25
6	Thur	30	13	41	10	56	26
7	Fri	31	14	43	11	60	27

Solar side labels: V bhava Kanya—Purattasi; V bhava Tula—Aippasi; V bhava Vrsch—Kar. Lunar side labels: Sukla, Āsvina, Bahul; Sukla, Karttika, Bahula. Muhammadan: H 234 Safar; H 234 Rabi-ul awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	Sep						
8	Sat	1	—A	46	12	67	28
9	Sun	2	1	51	13	75	29
10	Mon	3	2	57	14	84	—30
11	Tues	4	3	65	15	94	1
12	Wed	5	4	74			2
13	Thur	6	5	82	16	05	3
14	Fri	7	6	90	17	16	4
15	Sat	8	7	97	18	26	5
16	Sun	9			19	34	6
17	Mon	10	8	02	20	40	7
18	Tues	11	9	04	21	44	8
19	Wed	12	10	04	22	47	9
20	Thur	13	11	03	23	47	10
21	Fri	14	12 / 13	00 / 94	24	45	11
22	Sat	15	14	87	25	42	12
23	Sun	16	P	79	26	37	13
24	Mon	17	1	70	27	32	14
25	Tues	18	2	60	1	26	15
26	Wed	19	3	50	2	19	16
27	Thur	20	4	40	3	12	17
28	Fri	21	5	31	4	05	18
29	Sat	22	6	22	5 / 6	00 / 94	19
—30	Sun	23	7	15	7	91	20
1	Mon	24	8	08	8	88	21
2	Tues	25	9	02	9	87	22
3	Wed	26	10 / 11	00 / 98	10	88	23
4	Thur	27			11	92	24
5	Fri	28	12	00	12	98	25
6	Sat	29	13	03			26
7	Sun	30	14	10	13	0[illegible]	27
	Oct						
8	Mon	1	—A	17	14	14	28
9	Tues	2	1	24	15	24	—29
10	Wed	3	2	32	16	36	1
11	Thur	4	3	40	17	46	2
12	Fri	5	4	49	18	56	3
13	Sat	6	5	55	19	64	4
14	Sun	7	6	60	20	71	5
15	Mon	8	7	64	21	77	6
16	Tues	9	8	64	22	79	7
17	Wed	10	9	62	23	80	8
18	Thur	11	10	58	24	79	9
19	Fri	12	11	53	25	5	10
20	Sat	13	12	46	26	72	11
21	Sun	14	13	39	27	66	12
22	Mon	15	14	29	1	60	13
23	Tues	16	P	19	2	58	14
24	Wed	17	1	09	3	46	15
25	Thur	18	2 / 3	00 / 91	4	39	16
26	Fri	19	4	82	5	33	17
27	Sat	20	5	75	6	28	18
28	Sun	21	6	68	7	23	19
29	Mon	22	7	63	8	20	20
—30	Tues	23	8	61	9	19	21
1	Wed	24	9	60	10	21	22
2	Thur	25	10	61	11	24	23
3	Fri	26	11	64	12	29	24
4	Sat	27	12	70	13	35	25
5	Sun	28	13	77	14	44	26
6	Mon	29	14	86	15	55	27
7	Tues	30	—A	95	16	65	28
8	Wed	31			17	76	29

Solar side labels: V bhava Vrischika—Karttigai; Vibhava Dhanus—Margali; V bhava Makara—Tai. Lunar side labels: Sukla, Margasirsha, Bahula; Sukla, Pausha, Bahula. Muhammadan: H 234 Rab ul akh r; H 234 Jamada l awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
	Nov						
9	Thur	1	1	04	18	86	—30
10	Fri	2	2	11	19	95	1
11	Sat	3	3	17			2
12	Sun	4	4	22	20	03	3
13	Mon	5	5	25	21	08	4
14	Tues	6	6	26	22	11	5
15	Wed	7	7	24	23	12	6
16	Thur	8	8	21	24	11	7
17	Fri	9	9	15	25	09	8
18	Sat	10	10	08	26	05	9
19	Sun	11	11 / 12	00 / 91	27 / 1	00 / 93	10
20	Mon	12	13	8[illegible]	2	86	11
21	Tues	13	14	72	3	79	12
22	Wed ○	14	P	62	4	73	13
23	Thur	15	1	53	5	67	14
24	Fri	16	2	45	6	61	15
25	Sat	17	3	37	7	56	16
26	Sun	18	4	30	8	53	17
27	Mon	19	5	26	9	53	18
28	Tues	20	6	24	10	53	19
29	Wed	21	7	23	11	55	20
—30	Thur	22	8	25	12	59	21
1	Fri	23	9	31	13	66	22
2	Sat	24	10	34	14	75	23
3	Sun	25	11	41	15	85	24
4	Mon	26	12	1	16	95	25
5	Tues	27	13	60			26
6	Wed	28	14	70	17	06	27
7	Thur	29	—A	76	18	16	28
8	Fri	30	1	83	19	26	—29
	Dec						
9	Sat	1	2	87	20	34	1
10	Sun	2	3	90	21	39	2
11	Mon	3	4	89	22	43	3
12	Tues	4	5	88	23	44	4
13	Wed	5	6	85	24	44	5
14	Thur	6	7	79	25	42	6
15	Fri	7	8	73	26	38	7
16	Sat	8	9	65	27	33	8
17	Sun	9	10	56	1	27	9
18	Mon	10	11	46	2	20	10
19	Tues	11	12	35	3	14	11
20	Wed	12	13	26	4	07	12
21	Thur	13	14	17	5 / 6	00 / 95	13
22	Fri	14	P	09	7	90	14
23	Sat	15	1 / 2	01 / 96	8	87	15
24	Sun	16	3	91	9	85	16
25	Mon	17	4	88	10	85	17
26	Tues	18	5	89	11	87	18—
27	Wed	19	6	90	12	91	19
28	Thur	20	7	94	13	97	20
—29	Fri	21					21
1	Sat	22	8	00	14	05	22
2	Sun	23	9	07	15	15	23
3	Mon	24	10	16	16	25	24
4	Tues	25	11	25	17	36	25
5	Wed	26	12	34	18	47	26
6	Thur	27	13	41	19	56	27
7	Fri	28	14	47	20	64	28
8	Sat	29	—A	52	21	70	29
9	Sun	30	1	55	22	74	—30
10	Mon	31	2	54	23	76	1

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 849
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 67
(Arya Sid) March 21 64

Saka 771

Kaliyuga 3950
(S Cycle) Sukla

SOLAR reckoning | LUNAR reckoning

V bhava — **Makara—Tai**; *Sukla* — **Magha** — *Bahula*; *H 234 Jamada l ākhir*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Jan						
11	Tues	1	3	53	24	77	2
12	Wed	2	4	48	25	75	3
13	Thur	3	5	43	26	72	4
14	Fri	4	6	36	27	67	5
15	Sat	5	7	29	1	61	6
16	Sun	6	8	19	2	55	7
17	Mon	7	9 / 10	09 / 99	3	48	8
18	Tues	8	11	89	4	41	9
19	Wed	9	12	79	5	34	10
20	Thur	10	13	71	6	28	11
21	Fri	11	14	64	7	24	12
22	Sat	12	P	59	8	20	13
23	Sun	13	1	55	9	17	14
24	Mon	14	2	53	10	17	15
25	Tues	15	3	52	11	18	16
26	Wed	16	4	54	12	23	17
27	Thur	17	5	59	13	28	18
28	Fri	18	6	64	14	36	19
—29	Sat	19	7	72	15	45	20
1	Sun	20	8	80	16	55	21
2	Mon	21	9	88	17	65	22
3	Tues	22	10	97	18	77	23
4	Wed	23			19	86	24
5	Thur	24	11	05	20	95	25
6	Fri	25	12	11			26
7	Sat	26	13	15	21	01	27
8	Sun	27	14	18	22	06	28
9	Mon	28	—A	17	23	09	—29
10	Tues	29	1	16	24	10	1
11	Wed	30	2	11	25	08	2
12	Thur	31	3 / 4	05 / 98	26	05	3

V bhava — **Kumbha—Masi**; *Vibhava* — **Mina—Panguni**; *Sukla* — **Phālguna** — *Bahula*; *H 234 Rajab*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Feb						
13	Fri	1	5	90	27 / 1	00 / 95	4
14	Sat	2	6	81	2	89	5
15	Sun	3	7	71	3	82	6
16	Mon	4	8	61	4	75	7
17	Tues	5	9	51	5	68	8
18	Wed	6	10	42	6	63	9
19	Thur	7	11	34	7	57	10
20	Fri	8	12	26	8	53	11
21	Sat	9	13	19	9	50	12
22	Sun	10	14	16	10	49	13
23	Mon	11	P	14	11	50	14
24	Tues	12	1	12	12	54	15
25	Wed	13	2	15	13	59	16
26	Thur	14	3	19	14	66	17
27	Fri	15	4	26	15	75	18
28	Sat	16	5	33	16	85	19
29	Sun	17	6	41	17	96	20
—30	Mon	18	7	50			21
1	Tues	19	8	58	18	07	22
2	Wed	20	9	66	19	17	23
3	Thur	21	10	71	20	25	24
4	Fri	22	11	76	21	32	25
5	Sat	23	12	77	22	38	26
6	Sun	24	13	77	23	41	27
7	Mon	25	14	75	24	42	28
8	Tues	26	—A	70	25	41	29
9	Wed	27	1	65	26	38	—30
10	Thur	28	2	57	27	35	1

V bhava — **Mina—Panguni**; *Sukla* — **Chaitra** — *Bahula*; *H 234 Sha ban*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	March						
11	Fri	1	3	49	1	29	2
12	Sat	2	4	39	2	23	3
13	Sun	3	5	29	3	16	4
14	Mon	4	6	19	4	09	5
15	Tues	5	7	09	5 / 6	03 / 96	6
16	Wed	6	8 / 9	00 / 91	7	91	7
17	Thur	7	10	84	8	86	8
18	Fri	8	11	78	9	83	9
19	Sat	9	12	75	10	81	10
20	Sun	10	13	72	11	83	11
21	Mon	11	14	71	12	85	12
22	Tues	12	P	74	13	90	13
23	Wed	13	1	77	14	96	14
24	Thur	14	2	83			15
25	Fri	15	3	91	15	05	16
26	Sat	16	4	99	16	15	17
27	Sun	17			17	26	18
28	Mon	18	5	08	18	37	19
29	Tues	19	6	16	19	47	20
30	Wed	20	7	22	20	56	21
—31	Thur	21	8	27	21	64	22
1	Fri	22	9	32	22	69	23
2	Sat	23	10	33	23	73	24
3	Sun	24	11	33	24	74	25
4	Mon	25	12	31	25	73	26
5	Tues	26	13	26	26	72	27
6	Wed	27	14	20	27	68	28
7	Thur	28	—A	13	1	68	—29
8	Fri	29	1 / 2	05 / 95	2	57	1
9	Sat	30	3	85	3	50	2
10	Sun	31	4	75	4	43	3

Sukla — **Mesha—Chithrai**; *Sukla* — **Vrish—Vaigasi**; *Sukla* — **Vaisakha** — *Bahula*; *H 234 Ramazan*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	April						
11	Mon	1	5	65	5	36	4
12	Tues	2	6	55	6	30	5
13	Wed	3	7	45	7	24	6
14	Thur	4	8	38	8	19	7
15	Fri	5	9	32	9	16	8
16	Sat	6	10	28	10	15	9
17	Sun	7	11	25	11	15	10
18	Mon	8	12	25	12	17	11
19	Tues	9	13	27	13	21	12
20	Wed	10	14	31	14	27	13
21	Thur	11	P	36	15	36	14
22	Fri	12	1	43	16	45	15
23	Sat	13	2	51	17	55	16
24	Sun	14	3	59	18	66	17
25	Mon	15	4	68	19	77	18
26	Tues	16	5	75	20	87	19
27	Wed	17	6	81	21	95	20
28	Thur	18	7	85			21
29	Fri	19	8	85	22	01	22
30	Sat	20	9	85	23	04	23
—31	Sun	21	10	83	24	06	24
1	Mon	22	11	79	25	07	25
2	Tues	23	12	72	26	05	26
3	Wed	24	13	64	27 / 1	01 / 96	27
4	Thur	25	14	56	2	90	28
5	Fri	26	—A	47	3	84	29
6	Sat	27	1	36	4	77	—30
7	Sun	28	2	26	5	70	1
8	Mon	29	3	16	6	64	2
9	Tues	30	4 / 5	06 / 97	7	58	3

Sukla — **Vrishabha—Vaigasi**; *Sukla* — **Jyeshtha** — *Bahula* — *Sukla*; *H 234 Shawwal*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	May						
10	Wed	1	6	89	8	52	4
11	Thur	2	7	84	9	50	5
12	Fri	3	8	79	10	47	6
13	Sat	4	9	76	11	47	7
14	Sun	5	10	76	12	48	8
15	Mon	6	11	77	13	52	9
16	Tues	7	12	81	14	59	10
17	Wed	8	13	86	15	66	11
18	Thur	9	14	93	16	75	12
19	Fri ○	10			17	86	13
20	Sat	11	P	01	18	96	14
21	Sun	12	1	09			15
22	Mon	13	2	18	19	08	16
23	Tues	14	3	24	20	17	17
24	Wed	15	4	29	21	25	18
25	Thur	16	5	33	22	32	19
26	Fri	17	6	35	23	36	20
27	Sat	18	7	34	24	38	21
28	Sun	19	8	33	25	39	22
29	Mon	20	9	28	26	38	23
30	Tues	21	10	21	27	34	24
—31	Wed	22	11	14	1	30	25
1	Thur	23	12 / 13	05 / 96	2	24	26
2	Fri	24	14	86	3	18	27
3	Sat	25	—A	76	4	11	28
4	Sun	26	1	65	5 / 6	04 / 97	—29
5	Mon	27	2	55	7	91	1
6	Tues	28	3	46	8	87	2
7	Wed	29	4	38	9	83	3
8	Thur	30	5	32	10	80	4
9	Fri	31	6	27	11	79	5

Sukla — **Mithuna—Āni**; *Sukla* — **Kark—Ādi**; **Āshādha** — *Bahula* — *Sukla*; *H 234 Zi-l-ka da*

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	June						
10	Sat	1	7	25	12	80	6
11	Sun	2	8	24	13	84	7
12	Mon	3	9	24	14	89	8
13	Tues	4	10	28	15	97	9
14	Wed	5	11	33			10
15	Thur	6	12	40	16	05	11
16	Fri	7	13	48	17	15	12
17	Sat	8	14	57	18	27	13
18	Sun	9	P	65	19	38	14
19	Mon	10	1	72	20	47	15
20	Tues	11	2	77	21	56	16
21	Wed	12	3	81	22	63	17
22	Thur	13	4	83	23	67	18
23	Fri	14	5	82	24	71	19
24	Sat	15	6	81	25	72	20
25	Sun	16	7	76	26	71	21
26	Mon	17	8	70	27	68	22
27	Tues	18	9	62	1	68	23
28	Wed	19	10	53	2	59	24
29	Thur	20	11	44	3	52	25
30	Fr	21	12	34	4	45	26
31	Sat	22	13	24	5	38	27
—32	Sun	23	14	14	6	31	28
1	Mon	24	A / 1	04 / 94	7	26	29
2	Tues	25	2	85	8	20	—30
3	Wed	26	3	80	9	16	1
4	Thur	27	4	75	10	13	2
5	Fri	28	5	73	11	11	3
6	Sat	29	6	71	12	13	4
7	Sun	30	7	73	13	10	5

Naksh —1 Asvin 2 Bhar 3 Krit 4. Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11. P Phal 12 U Phal. 25 P Bhad. 26 U Bhad 27 Rev

A D 849
A—Amavasya
P—Paurnima

Kollam 25 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 235 Commences **July 26**

Vikrama 906
Bengal San 255
(N Cycle) Sukla

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Solar: Śukla Karkataka—Ādi; Simha—Āvani (Śukla); Kanyā—Pūr (Śukla). Lunar: Sukla, Adhika Sravana, Bahula, Sukla; Nija Sravana, Bahula, Sukla. Muhammadan: H 234 Zi-l hijja; H 235 Muharram.

Cyclic sidereal	Week day	July	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Mon	1	8	76	14	20	6
9	Tues	2	9	80	15	27	7
10	Wed	3	10	87	16	35	8
11	Thur	4	11	95	17	45	9
12	Fri	5			18	57	10
13	Sat	6	12	04	19	67	11
14	Sun	7	13	11	20	77	12
15	Mon	8	14	18	21	86	13
16	Tues	9	P	24	22	93	14
17	Wed	10	1	28			15
18	Thur	11	2	31	23	00	16
19	Fri	12	3	30	24	03	17
20	Sat	13	4	29	25	04	18
21	Sun	14	5	24	26	03	19
22	Mon	15	6	19	27 / 1	01 / 97	20
23	Tues	16	7	11	2	92	21
24	Wed	17	8 / 9	03 / 93	3	86	22
25	Thur	18	10	83	4	79	23
26	Fri	19	11	73	5	72	24
27	Sat	20	12	63	6	66	25
28	Sun	21	13	53	7	59	26
29	Mon	22	14	43	8	54	27
30	Tues	23	A	36	9	49	28
31	Wed	24	1	30	10	45	29
1	Thur	25	2	25	11	45	30
2	Fri	26	3	22	12	45	1
3	Sat	27	4	21	13	47	2
4	Sun	28	5	21	14	51	3
5	Mon	29	6	24	15	57	4
6	Tues	30	7	30	16	66	5
7	Wed	31	8	37	17	76	6

Cyclic sidereal	Week day	Aug	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Thur	1	9	46	18	87	7
9	Fri	2	10	54	19	97	8
10	Sat	3	11	62			9
11	Sun	4	12	69	20	07	10
12	Mon	5	13	74	21	17	11
13	Tues	6	14	79	22	25	12
14	Wed	7	P	82	23	31	13
15	Thur	8	1	81	24	35	14
16	Fri	9	2	79	25	36	15
17	Sat	10	3	75	26	36	16
18	Sun	11	4	70	27	35	17
19	Mon	12	5	62	1	31	18
20	Tues	13	6	54	2	26	19
21	Wed	14	7	45	3	20	20
22	Thur	15	8	35	4	13	21
23	Fri	16	9	24	5	07	22
24	Sat	17	10	14	6 / 7	00 / 93	23
25	Sun	18	11 / 12	04 / 95	8	87	24
6	Mon	19	13	88	9	82	25
27	Tues	20	14	82	10	78	26
28	Wed	21	A	77	11	77	27
29	Thur	22	1	74	12	77	28
30	Fr	23	2	74	13	78	29
31	Sat	24	3	74	14	82	30
1	Sun	25	4	77	15	88	1
2	Mon	26	5	83	16	97	2
3	Tues	27	6	89			3
4	Wed	28	7	97	17	06	4
5	Thur	29			18	16	5
6	Fri	30	8	05	19	27	6
7	Sat	31	9	14	20	37	7

Solar: Śukla Kanyā—Purattāsi; Tulā—Aippasi (Śukla); Vrisch—Kār (Śukla). Lunar: Bhadrapada, Bahula, Sukla; Asvina, Bahula, Sukla. Muhammadan: H 235 Safar; H 235 Rabi ul awwal.

Cyclic sidereal	Week day	Sep	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sun	1	10	21	21	48	8
9	Mon	2	11	28	2›	56	9
10	Tues	3	12	32	23	62	10
11	Wed	4	13	34	24	66	11
12	Thur	5	14	35	25	68	12
13	Fri	6	P	33	26	69	13
14	Sat	7	1	30	27	67	14
15	Sun	8	2	24	1	64	15
16	Mon	9	3	17	2	59	16
17	Tues	10	4 / 5	08 / 99	3	53	17
18	Wed	11	6	90	4	47	18
19	Thur	12	7	80	5	41	19
20	Fri	13	8	69	6	34	20
21	Sat	14	9	59	7	27	21
22	Sun	15	10	51	8	21	22
23	Mon	16	11	43	9	15	23
24	Tues	17	12	38	10	12	24
25	Wed	18	13	33	11	10	25
26	Thur	19	14	30	12	09	26
27	Fri	20	A	30	13	10	27
28	Sat	21	1	30	14	13	28
29	Sun	22	2	34	15	20	29
30	Mon	23	3	39	16	27	1
31	Tues	24	4	46	17	36	2
1	Wed	25	5	54	18	46	3
2	Thur	26	6	62	19	57	4
3	Fri	27	7	71	20	68	5
4	Sat	28	8	79	21	78	6
5	Sun	29	9	86	22	86	7
6	Mon	30	10	90	23	98	8

Cyclic sidereal	Week day	Oct	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Tues	1	11	94	24	98	9
8	Wed	2	12	93			10
9	Thur	3	13	91	25	01	11
10	Fri	4	14	87	26	02	12
11	Sat	5	P	8›	27 / 1	00 / 97	13
12	Sun	6	1	75	2	93	14
13	Mon	7	2	67	3	87	15
14	Tues	8	3	58	4	82	16
15	Wed	9	4	48	5	75	17
16	Thur	10	5	38	6	67	18
17	Fr	11	6	28	7	61	19
18	Sat	12	7	18	8	54	20
19	Sun	13	8	10	9	50	21
20	Mon	14	9 / 10	03 / 98	10	45	22
21	Tues	15	11	93	11	42	23
22	Wed	16	12	90	12	41	24
23	Thur	17	13	89	13	42	25
24	Fri	18	14	90	14	46	26
25	Sat	19	A	94	15	51	27
26	Sun	20	1	99	16	57	28
27	Mon	21			17	66	29
28	Tues	22	2	07	18	76	30
29	Wed	23	3	15	19	88	1
1	Thur	24	4	25	20	98	2
2	Fri	25	5	33			3
3	Sat	26	6	40	21	08	4
4	Sun	27	7	47	22	17	5
5	Mon	28	8	51	23	24	6
6	Tues	29	9	55	24	29	7
7	Wed	30	10	54	25	33	8
8	Thur	31	11	58	26	34	9

Solar: Śukla Vrischika—Karttigai; Dhanus—Margali (Śukla); Makara—Tai (Śukla). Lunar: Karttika, Bahula, Sukla; Margasirsha, Bahula, Sukla, Pausha. Muhammadan: H 235 Rabi ul ākhir; H 235 Jamada l awwal; H 235 Jamada l ākhir.

Cyclic sidereal	Week day	Nov	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Fri	1	12	48	27	33	10
10	Sat	2	13	43	1	30	11
11	Sun	3	14	37	2	26	12
12	Mon ○	4	P	29	3	22	13
13	Tues	5	1	20	4	15	14
14	Wed	6	2	10	5	08	15
15	Thur	7	3 / 4	00 / 91	6 / 7	01 / 94	16
16	Fri	8	5	82	8	89	17
17	Sat	9	6	73	9	83	18
18	Sun	10	7	64	10	78	19
19	Mon	11	8	58	11	75	20
20	Tues	12	9	55	12	73	21
21	Wed	13	10	53	13	75	22
22	Thur	14	11	52	14	77	23
23	Fri	15	12	55	15	82	24
24	Sat	16	13	58	16	88	25
25	Sun	17	14	64	17	96	26
26	Mon	18	A	71			27
27	Tues	19	1	80	18	07	28
28	Wed	20	2	89	19	17	29
29	Thur	21	3	98	20	28	1
30	Fri	22			21	38	2
1	Sat	23	4	06	22	47	3
2	Sun	24	5	12	23	55	4
3	Mon	25	6	16	24	61	5
4	Tues	26	7	19	25	65	6
5	Wed	27	8	18	26	66	7
6	Thur	28	9	17	27	66	8
7	Fri	29	10	13	1	63	9
8	Sat	30	11	08	2	60	10

Cyclic sidereal	Week day	Dec	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Sun	1	12 / 13	00 / 92	3	55	11
10	Mon	2	14	88	4	49	12
11	Tues	3	P	73	5	42	13
12	Wed	4	1	63	6	35	14
13	Thur	5	2	53	7	29	15
14	Fri	6	3	44	8	22	16
15	Sat	7	4	36	9	16	17
16	Sun	8	5	29	10	12	18
17	Mon	9	6	23	11	08	19
18	Tues	10	7	19	12	07	20
19	Wed	11	8	17	13	07	21
20	Thur	12	9	16	14	09	22
21	Fr	13	10	19	15	13	23
22	Sat	14	11	22	16	19	24
23	Sun	15	12	29	17	26	25
24	Mon	16	13	36	18	37	26
25	Tues	17	14	44	19	47	27
26	Wed	18	A	53	20	58	28
27	Thur	19	1	62	21	68	29
28	Fri	20	2	71	22	77	30
29	Sat	21	3	77	23	86	1
1	Sun	22	4	81	24	92	2
2	Mon	23	5	83	25	96	3
3	Tues	24	6	83	26	98	4
4	Wed	25	7	81	27	98	5
5	Thur	26	8	77	1	97	6
6	Fri	27	9	72	2	94	7
7	Sat	28	10	64	3	89	8
8	Sun	29	11	56	4	83	9
9	Mon	30	12	46	5	76	10
10	Tues	31	13	36	6	50	11

A D 850
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 93
(Arya Sid.) March 21 90

Saka 772

Kaliyuga 3951
(S Cycle) Pramoda

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
11	Wed	1	14	26	7	63	12
12	Thur	2	P	17	8	56	13
13	Fri	3	1 / 2	08 / 99	9	50	14
14	Sat	4	Pausha 3	92	10	45	15
15	Sun	5	4	87	11	42	H 235 Jamāda l akhir 16
Sukla Makara—Tai 16	Mon	6	5	84	12	39	17
17	Tues	7	6	81	13	39	18
18	Wed	8	7	82	14	40	19
19	Thur	9	8	83	15	44	20
20	Fri	10	9	87	16	49	21
21	Sat	11	Bahula 10	94	17	58	22
22	Sun	12			18	67	23
23	Mon	13	11	01	19	77	24
24	Tues	14	12	10	20	87	25
25	Wed	15	13	19	21	98	26
26	Thur	16	14	27			27
27	Fri	17	—A	35	22	09	28
28	Sat	18	1	42	23	17	—29
29	Sun	19	2	45	24	23	1
—30	Mon	20	3	46	25	28	2
1	Tues	21	4	46	26	30	3
2	Wed	22	5	45	27	32	4
3	Thur	23	Sukla 6	41	1	30	5
4	Fri	24	7	34	2	27	6
5	Sat	25	8	26	3	22	7
6	Sun	26	9	18	4	16	8
7	Mon	27	10	09	5	10	9
8	Tues	28	11 / 12	00 / 90	6 / 7	04 / 97	10
9	Wed	29	13	80	8	90	11
10	Thur	30	14	70	9	84	12
11	Fri	31	P	62	10	78	13

Feb

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
12	Sat	1	Magha 1	55	11	75	14
13	Sun	2	2	49	12	72	15
14	Mon	3	3	45	13	71	16
15	Tues	4	4	43	14	72	H 235 Rajab 17
Sukla Kumbha—Masi 16	Wed	5	5	43	15	75	18
17	Thur	6	6	45	16	81	19
18	Fri	7	B hula 7	49	17	88	20
19	Sat	8	8	55	18	97	21
20	Sun	9	9	63			22
21	Mon	10	10	72	19	07	23
22	Tues	11	11	80	20	17	24
23	Wed	12	12	88	21	29	25
24	Thur	13	13	95	22	39	26
25	Fri	14			23	47	27
26	Sat	15	14	02	24	54	28
27	Sun	16	—A	06	25	59	29
28	Mon	17	1	08	26	63	—30
29	Tues	18	2	07	27	64	1
—30	Wed	19	3	05	1	63	2
1	Thur	20	4 / 5	02 / 95	2	60	3
2	Fr	21	6	87	3	56	4
3	Sat	22	Sukla 7	78	4	50	H 235 Sha bān 5
Sukla Mina—Panguni 4	Sun	23	8	69	5	45	6
5	Mon	24	9	59	6	38	7
6	Tues	25	10	49	7	31	8
7	Wed	26	Phal 11	39	8	24	9
8	Thur	27	12	30	9	17	10
9	Fri	28	13	22	10	13	11

March

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
10	Sat	1	Phalguna 14	14	11	08	12
11	Sun	2	P	08	12	05	13
12	Mon	3	1	05	13	03	14
13	Tues	4	2	02	14	04	15
14	Wed	5	3	02	15	07	16
15	Thur	6	4	04	16	12	17
16	Fri	7	5	09	17	18	H 235 Sha bān 18
17	Sat	8	6	11	18	27	19
Sukla Mina—Panguni 18	Sun	9	7	22	19	37	20
19	Mon	10	Bahula 8	30	20	48	21
20	Tues	11	9	39	21	59	22
21	Wed	12	10	47	22	69	23
22	Thur	13	11	53	23	78	24
23	Fri	14	12	60	24	85	25
24	Sat	15	13	63	25	90	26
25	Sun	16	14	65	26	95	27
26	Mon	17	—A	64	27	96	28
27	Tues	18	1	62	1	95	—29
28	Wed	19	2	56	2	93	1
29	Thur	20	3	50	3	89	2
—30	Fri	21	4	43	4	85	3
1	Sat	22	Sukla 5	34	5	78	4
2	Sun	23	6	25	6	72	5
3	Mon	24	7	15	7	65	6
4	Tues	25	8 / 9	05 / 95	8	57	7
5	Wed	26	10	85	9	52	8
6	Thur	27	Chaitra 11	77	10	46	9
7	Fri	28	12	69	11	41	10
8	Sat	29	13	63	12	38	11
9	Sun	30	14	59	13	36	12
10	Mon	31	P	57	14	37	13

April.

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
11	Tues	1	1	56	15	39	14
12	Wed	2	2	59	16	43	H 235 Ramazan 15
13	Thur	3	3	63	17	49	16
14	Fri	4	4	68	18	57	17
15	Sat	5	5	76	19	67	18
16	Sun	6	Bahula 6	84	20	78	19
Pramoda Mesha—Chittrai 17	Mon	7	7	94	21	88	20
18	Tues	8			22	99	21
19	Wed	9	8	01			22
20	Thur	10	9	07	23	08	23
21	Fri	11	10	13	24	16	24
22	Sat	12	11	16	25	23	25
23	Sun	13	12	18	26	26	26
24	Mon	14	13	17	27	28	27
25	Tues	15	14	15	1	28	28
26	Wed	16	—A	10	2	26	29
27	Thur	17	1 / 2	04 / 96	3	23	—30
28	Fri	18	3	87	4	18	1
29	Sat	19	4	77	5	12	2
30	Sun	20	5	67	6 / 7	05 / 98	3
—31	Mon	21	6	57	8	92	H 235 Shawwal 4
1	Tues	22	Sukla 7	47	9	86	5
2	Wed	23	8	38	10	79	6
Pram da Vrish—Vaigasi 3	Thur	24	9	29	11	74	7
4	Fri	25	10	21	12	71	8
5	Sat	26	Vaisakha 11	15	13	69	9
6	Sun	27	12	11	14	69	10
7	Mon	28	13	08	15	70	11
8	Tues	29	14	07	16	74	12
9	Wed ○	30	P	09	17	80	13

May

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
10	Thur	1	Vaisakha 1	14	18	87	14
11	Fri	2	2	20	19	97	15
12	Sat	3	3	26			16
13	Sun	4	4	34	20	08	H 235 Shawwal 17
14	Mon	5	5	43	21	18	18
15	Tues	6	6	51	22	29	19
16	Wed	7	7	58	23	38	20
17	Thur	8	8	63	24	47	21
18	Fri	9	B hula 9	66	25	54	22
Pramoda Vrishabha—Vaigasi 19	Sat	10	10	68	26	58	23
20	Sun	11	11	67	27	60	24
21	Mon	12	12	65	1	60	25
22	Tues	13	13	60	2	60	26
23	Wed	14	14	54	3	56	27
24	Thur	15	—A	46	4	52	28
25	Fri	16	1	37	5	46	—29
26	Sat	17	2	27	6	39	1
27	Sun	18	3	17	7	33	2
28	Mon	19	4 / 5	07 / 97	8	26	3
29	Tues	20	Sukla 6	87	9	19	4
30	Wed	21	7	78	10	13	5
—31	Thur	22	8	71	11	08	6
1	Fri	23	9	63	12	05	7
2	Sat	24	10	59	13	02	H 235 Zi l ka da 8
3	Sun	25	11	57	14	01	9
4	Mon	26	12	56	15	02	10
5	Tues	27	Jyeshtha 13	57	16	05	11
6	Wed	28	14	61	17	10	12
7	Thur	29	P	67	18	19	13
8	Fr	30	1	74	19	27	14
9	Sat	31	2	82	20	37	15

June

Cyclic sidereal year month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year month and day
10	Sun	1	3	90	21	48	16
11	Mon	2	4	99	22	59	17
12	Tues	3			23	69	18
13	Wed	4	5	05	24	78	19
14	Thur	5	6	10	25	85	20
P amoda Mithuna—Ani 15	Fri	6	Bahula 7	14	26	89	21
16	Sat	7	8	15	27	92	22
17	Sun	8	9	15	1	94	23
18	Mon	9	10	13	2	92	24
19	Tues	10	11	09	3	90	25
20	Wed	11	12 / 13	02 / 94	4	85	26
21	Thur	12	14	86	5	80	27
22	Fri	13	—A	75	6	74	28
23	Sat	14	1	65	7	67	29
24	Sun	15	2	55	8	60	—30
25	Mon	16	3	45	9	58	1
26	Tues	17	4	35	10	47	2
27	Wed	18	5	26	11	41	3
28	Thur	19	Sukla 6	18	12	38	4
29	Fri	20	7	11	13	35	H 235 Zi l hyja 5
30	Sat	21	8	08	14	33	6
31	Sun	22	9	05	15	34	7
—32	Mon	23	10	04	16	37	8
1	Tues	24	11	05	17	42	9
2	Wed	25	12	10	18	49	10
Pramoda Kark—Ādi 3	Thur	26	Āshādha 13	15	19	57	11
4	Fri	27	14	20	20	67	12
5	Sat	28	P	28	21	78	13
6	Sun	29	1	36	22	89	14
7	Mon	30	2	45	23	99	15

Naksh —1 Aśvin 2. Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25. P Bhad 26. U Bhad. 27 Rev

A D 850
A—Amavasya
P—Paurnima

Kollam 26 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 236 Commences **July 15**

Vikrama 907
Bengal San 256
(N Cycle) Pramoda

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		July							
Pramoda Karkataka—Adi	8	Tues	1	Ashadha	3	52			16
	9	Wed	2		4	59	24	08	17
	10	Thur	3		5	62	25	15	18
	11	Fri	4		6	63	26	21	19 (H 235 Zilhijja)
	12	Sat	5		7	63	27	25	20
	13	Sun	6		8	61	1	26	21
	14	Mon	7		9	56	2	25	22
	15	Tues	8	Bahula	10	50	3	23	23
	16	Wed	9		11	43	4	18	24
	17	Thur	10		12	34	5	13	25
	18	Fri	11		13	24	6	08	26
	19	Sat	12		14	14	7 01 / 8	94	27
	20	Sun	13		A / 1	04 / 94	9	87	28
	21	Mon	14	Sukla	2	84	10	80	—29
	22	Tues	15		3	76	11	75	1
	23	Wed	16		4	68	12	71	2
	24	Thur	17		5	61	13	67	3
	25	Fri	18		6	56	14	66	4
	26	Sat	19		7	53	15	66	5
	27	Sun	20		8	53	16	69	6
	28	Mon	21		9	53	17	73	7
	29	Tues	22		10	57	18	80	8
	30	Wed	23		11	62	19	88	9
	—31	Thur	24		12	70	20	97	10
	1	Fri	25	Sravana	13	78			11
	2	Sat	26		14	86	21	09	12
	3	Sun	27		P	94	22	19	13
	4	Mon	28				23	29	14 (H 236 Muharram)
	5	Tues	29		1	01	24	39	1
	6	Wed	30		2	07	25	46	16
	7	Thur	31		3	11	26	53	17
		Aug							
Pramoda Simha—Avani	8	Fri	1	Bahula	4	15	27	57	18
	9	Sat	2		5	12	1	58	19
	10	Sun	3		6	09	2	58	20
	11	Mon	4		7	06	3	56	21
	12	Tues	5		8 / 9	00 / 94	4	5°	22
	13	Wed	6		10	85	5	48	23
	14	Thur	7		11	76	6	42	24
	15	Fri	8		12	65	7	35	25
	16	Sat	9		13	55	8	28	26
	17	Sun	10		14	45	9	21	27
	18	Mon	11		—A	35	10	15	28
	19	Tues	12		1	26	11	09	29
	20	Wed	13		2	19	12	04	—30
	21	Thur	14		3	13	13 00 / 14	98	1
	22	Fri	15	Sukla	4	07	15	99	2
	23	Sat	16		5	05			3
	24	Sun	17		6	04	16	00	4
	25	Mon	18		7	04	17	04	5
	26	Tues	19		8	09	18	10	6
	27	Wed	20		9	13	19	18	7
	28	Thur	21	Bhadrapada	10	21	20	23	8 (H 236 Safar)
	29	Fri	22		11	30	21	38	9
	30	Sat	23		12	38	22	49	10
	—31	Sun	24		13	46	23	59	11
Pramoda Kanya—Pur	1	Mon	25		14	5o	4	69	12
	2	Tues	26		P	60	25	77	13
	3	Wed	27		1	64	26	84	14
	4	Thur	28		2	65	27	88	15
	5	Fri	29		3	65	1	90	16
	6	Sat	30		4	64	2	90	17
	7	Sun	31		5	60	3	88	18

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Sep							
Pramoda Kanya—Purattasi	8	Mon	1	Bahula	6	54	4	86	19
	9	Tues	2		7	47	5	81	20
	10	Wed	3		8	38	6	75	21
	11	Thur	4		9	29	7	69	22 (H 236 Safar)
	12	Fri	5		10	19	8	62	23
	13	Sat	6		11 / 12	09 / 98	9	56	24
	14	Sun	7		13	89	10	49	25
	15	Mon	8		14	80	11	42	26
	16	Tues	9		—A	73	12	37	27
	17	Wed	10		1	67	13	33	28
	18	Thur	11		2	61	14	32	—29
	19	Fri	12		3	60	15	31	1
	20	Sat	13	Sukla	4	59	16	32	2
	21	Sun	14		5	60	17	35	3
	22	Mon	15		6	64	18	41	4
	23	Tues	16		7	70	19	49	5
	24	Wed	17		8	77	20	58	6
	25	Thur	18		9	86	21	68	7
	26	Fri	19		10	94	22	79	8
	27	Sat	20				23	89	9
	28	Sun	21		11	02	24	99	10 (H 236 Rabi ul awwal)
	29	Mon	22		12	10			11
	30	Tues	23	Asvina	13	16	25	08	12
	—31	Wed	24		14	21	26	15	13
	1	Thu	25		P	23	27	20	14
	2	F	26		1	22	1	22	15
	3	Sat	27		2	21	2	23	16
	4	Sun	28		3	16	3	22	17
	5	Mon	29		4	11	4	19	18
	6	Tues	30		5 / 6	05 / 97	5	15	19
		Oct							
Pramoda Tula—Aippasi	7	Wed	1	Bahula	7	87	6	09	20
	8	Thur	2		8	76	7 02 / 8	98	21
	9	Fri	3		9	66	9	89	22
	10	Sat	4		10	56	10	82	23
	11	Sun	5		11	47	11	76	24
	12	Mon	6		12	38	12	71	25
	13	Tues	7		13	32	13	67	26
	14	Wed	8		14	20	14	64	27
	15	Thur	●9		—A	21	15	63	28
	16	Fri	10		1	19	16	64	29
	17	Sat	11		2	18	17	67	—30
	18	Sun	12		3	19	18	72	1
	19	Mon	13		4	23	19	80	2
	20	Tues	14	Sukla	5	30	20	88	3
	21	Wed	15		6	37	21	98	4
	2°	Thur	16		7	46			5
	23	Fri	17		8	54	22	09	6
	24	Sat	18		9	62	23	19	7
	25	Sun	19		10	70	24	30	8
	26	Mon	20		11	76	25	39	9
	27	Tues	21	Karttika	12	81	26	46	10 (H 236 Rabi ul akhir)
	28	Wed	22		13	83	27	51	11
	29	Thur	23		14	83	1	54	12
	—30	Fri	○24		P	82	2	56	13
Pramoda Vrisch—Kar	1	Sat	25		1	78	3	5	14
	2	Sun	26		2	72	4	52	15
	3	Mon	27		3	65	5	48	16
	4	Tues	28	Bahula	4	57	6	43	17
	5	Wed	29		5	49	7	37	18
	6	Thur	30		6	38	8	30	19
	7	Fri	31		7	28	9	23	20

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Nov							
Pramoda Vrischika—Karttigai	8	Sat	1		8	18	10	16	21 (H 236 Rabi ul akhir)
	9	Sun	2		9	09	11	10	22
	10	Mon	3	Bahula	10 / 11	00 / 93	12	05	23
	11	Tues	4		12	87	13 / 14	00 / 97	24
	12	Wed	5		13	83	15	95	25
	13	Thur	6		14	81	16	96	26
	14	Fri	7		—A	81	17	98	27
	15	Sat	8		1	83			28
	16	Sun	9		2	87	18	04	—29
	17	Mon	10		3	92	19	10	1
	18	Tues	11		4	99	20	18	2
	19	Wed	12	Sukla			21	28	3
	20	Thur	13		5	09	22	38	4
	21	Fri	14		6	18	23	50	5
	22	Sat	15		7	26	24	60	6
	23	Sun	16		8	34	25	69	ˉ
	24	Mon	17		9	41	26	77	8
	2	T es	18	Margasirsha	10	45	27	82	9
	26	Wed	19		11	46	1	87	10 (H 236 Jamada l awwal)
	27	Thur	20		12	47	2	88	11
	28	Fri	21		13	45	3	88	12
	—29	Sat	22		14	41	4	85	13
	1	Sun	23		P	35	5	81	14
	2	Mon	24		1	28	6	77	15
	3	Tues	25		2	19	7	71	16
	4	Wed	26		3	10	8	64	17
	5	Thur	27		4 / 5	01 / 91	9	57	18
	6	F	28		6	81	10	50	19
	7	Sat	29		7	72	11	43	20
	8	Sun	30		8	64	1°	38	21
		Dec							
Pramoda Dhanus—Margali	9	Mon	1	Bahula	9	56	13	33	22
	10	Tues	2		10	51	14	30	23
	11	Wed	3		11	49	15	28	24
	12	Thur	4		12	47	16	28	25
	13	Fri	5		13	46	17	31	26
	14	Sat	6		14	47	18	35	27
	15	Sun	7		—A	52	19	41	28
	16	Mon	8		1	58	20	48	29
	17	Tues	9		2	66	21	58	—30
	18	Wed	10		3	74	22	69	1
	19	Thur	11		4	82	23	80	2
	20	Fr	12		5	91	24	90	3
	21	Sat	13		6	99	25	99	4
	22	Sun	14	Sukla					5
	23	Mon	15		7	05	26	07	6
	24	Tues	16		8	09	27	14	7
	25	Wed	17		9	12	1	18	8
	26	Thur	18		10	11	2	20	9
	27	Fri	19		11	09	3	20	10 (H 236 Jamada l akhir)
	28	Sat	20		12 / 13	06 / 99	4	18	11
	29	Sun	21		14	92	5	16	12
	—30	Mon	22	Pausha	P	84	6	11	13
Pramoda Makara—Tai	1	Tues	23		1	75	7 / 8	05 / 98	14
	2	Wed	24		2	65	9	91	15
	3	Thur	2		3	55	10	84	16
	4	Fr	26		4	46	11	78	17
	5	Sat	27	Bahula	5	37	12	72	18
	6	Sun	28		6	28	13	67	19
	7	Mon	29		7	21	14	63	20
	8	Tues	30		8	16	15	60	21
	9	Wed	31		9	11	16	61	22

A.D 851 | **Mesha Sankranti** (Commencement of Indian Sidereal year) (Surya Sid) March 22 18; (Arya Sid) March 22 16 | **Saka 773** | **Kaliyuga 3952** (S Cycle) Prajapati

Solar Eclipse ● Lunar Eclipse ○

Pramoda Makara—Tai; Pramoda Kumbha—Masi; Pramoda Mina—Panguni. Lunar: Sukla, Bahula, Magha, Bahula, Sukla, Phalguna, Bahula. H 236 Rajab; H 236 Shaban

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
10	Thur 1	10 10	17 62	23
11	Fri 2	11 10	18 68	24
12	Sat 3	12 12	19 71	25
13	Sun 4	13 17	20 79	26
14	Mon 5	14 23	21 89	27
15	Tues 6	A 31	22 99	28
16	Wed 7	1 39		29
17	Thur 8	2 48	23 10	1
18	Fri 9	3 57	24 20	2
19	Sat 10	4 64	25 30	3
20	Sun 11	5 70	26 39	4
21	Mon 12	6 73	27 45	5
22	Tues 13	7 76	1 50	6
23	Wed 14	8 75	2 52	7
24	Thur 15	9 74	3 53	8
25	Fri 16	10 69	4 51	9
26	Sat 17	11 63	5 49	10
27	Sun 18	12 55	6 44	11
28	Mon 19	13 46	7 38	12
29	Tues 20	14 37	8 32	13
1	Wed 21	P 28	9 25	14
2	Thur 22	1 18	10 19	15
3	Fri 23	2 08 / 3 99	11 12	16
4	Sat 24	4 90	12 06	17
5	Sun 25	5 83	13 00 / 14 96	18
6	Mon 26	6 79	15 94	19
7	Tues 27	7 75	16 93	20
8	Wed 28	8 73	17 94	21
9	Thur 29	9 72	18 97	22
10	Fri 30	10 76		23
11	Sat 31	11 80	19 02	24
	Feb			
12	Sun 1	12 85	20 10	25
13	Mon 2	13 93	21 19	26
14	Tues 3		22 29	27
15	Wed 4	14 02	23 39	28
16	Thur 5	A 11	24 50	29
17	Fri 6	1 19	25 60	30
18	Sat 7	2 27	26 69	1
19	Sun 8	3 32	27 76	2
20	Mon 9	4 37	1 81	3
21	Tues 10	5 37	2 84	4
22	Wed 11	6 36	3 85	5
23	Thur 12	7 34	4 85	6
24	Fri 13	8 29	5 82	7
25	Sat 14	9 23	6 78	8
26	Sun 15	10 16	7 72	9
27	Mon 16	11 08 / 12 98	8 66	10
28	Tues 17	13 88	9 60	11
29	Wed 18	14 78	10 53	12
30	Thur 19	P 68	11 46	13
1	Fri 20	1 59	12 39	14
2	Sat 21	2 50	13 33	15
3	Sun 22	3 43	14 30	16
4	Mon 23	4 37	15 27	17
5	Tues 24	5 33	16 25	18
6	Wed 25	6 32	17 26	19
7	Thur 26	7 36	18 28	20
8	Fri 27	8 35	19 34	21
9	Sat 28	9 39	20 41	22

Pramoda Mina—Panguni; Prajapati Mesha—Chittrai; Prajapati Vrish—Vaigasi. Lunar: Bahula, Sukla, Chaitra, Bahula, Sukla, Vaisakha, Bahula. H 236 Ramazan; H 236 Shawwal

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
10	Sun 1	10 46	21 49	23
11	Mon 2	11 53	22 59	24
12	Tues 3	12 62	23 69	25
13	Wed 4	13 71	24 80	26
14	Thur 5	14 78	25 91	27
15	Fri 6	A 85		28
16	Sat 7	1 90	26 00	29
17	Sun 8	2 95	27 07	1
18	Mon 9	3 95	1 13	2
19	Tues 10	4 95	2 16	3
20	Wed 11	5 91	3 18	4
21	Thur 12	6 87	4 17	5
22	Fri 13	7 81	5 15	6
23	Sat 14	8 73	6 11	7
24	Sun 15	9 65	7 06	8
25	Mon 16	10 55	8 00 / 9 94	9
26	Tues 17	11 45	10 87	10
27	Wed 18	12 34	11 79	11
28	Thur 19	13 24	12 73	12
29	Fri 20	14 15	13 68	13
30	Sat 21	P 06 / 1 99	14 63	14
1	Sun 22	2 93	15 60	15
2	Mon 23	3 90	16 58	16
3	Tues 24	4 88	17 58	17
4	Wed 25	5 88	18 60	18
5	Thur 26	6 91	19 65	19
6	Fri 27	7 94	20 71	20
7	Sat 28		21 79	21
8	Sun 29	8 01	22 88	22
9	Mon 30	9 09	23 99	23
10	Tues 31	10 17		24
	April			
11	Wed 1	11 25	24 11	25
12	Thur 2	12 34	25 21	26
13	Fri 3	13 40	26 30	27
14	Sat 4	14 45	27 38	28
15	Sun ● 5	A 49	1 44	29
16	Mon 6	1 49	2 48	30
17	Tues 7	2 59	3 50	1
18	Wed 8	3 47	4 50	2
19	Thur 9	4 41	5 48	3
20	Fri 10	5 34	6 44	4
21	Sat 11	6 27	7 40	5
22	Sun 12	7 18	8 34	6
23	Mon 13	8 08 / 9 98	9 27	7
24	Tues 14	10 88	10 20	8
25	Wed 15	11 78	11 13	9
26	Thur 16	12 68	12 08	10
27	Fri 17	13 60	13 01 / 14 96	11
28	Sat 18	14 53	15 93	12
29	Sun ○ 19	P 47	16 90	13
30	Mon 20	1 42	17 90	14
31	Tues 21	2 40	18 92	15
1	Wed 22	3 40	19 96	16
2	Thur 23	4 43		17
3	Fri 24	5 46	20 02	18
4	Sat 25	6 52	21 09	19
5	Sun 26	7 59	22 18	20
6	Mon 27	8 68	23 30	21
7	Tues 28	9 76	24 40	22
8	Wed 29	10 83	25 51	23
9	Thur 30	11 90	26 60	24

Prajapati Vrishabha—Vaigasi; Prajapati Mithuna—Ani; Prajapati Kark—Adi. Lunar: Sukla, Jyeshtha, Bahula, Sukla, Ashadha, Bahula. H 236 Zil-kada; H 236 Zil-hijja

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Fri 1	12 97	27 68	25
11	Sat 2	13 99	1 76	26
12	Sun 3		2 80	27
13	Mon 4	14 00 / A 99	3 82	28
14	Tues 5	1 96	4 82	29
15	Wed 6	2 93	5 81	1
16	Thur 7	3 85	6 78	2
17	Fri 8	4 77	7 74	3
18	Sat 9	5 68	8 68	4
19	Sun 10	6 58	9 61	5
20	Mon 11	7 18	10 54	6
21	Tues 12	8 38	11 47	7
22	Wed 13	9 28	12 41	8
23	Thur 14	10 18	13 35	9
24	Fri 15	11 10	14 30	10
25	Sat 16	12 02 / 13 96	15 25	11
26	Sun 17	14 91	16 23	12
27	Mon 18	P 89	17 23	13
28	Tues 19	1 89	18 24	14
29	Wed 20	2 90	19 27	15
30	Thur 21	3 94	20 32	16
31	Fri 22		21 40	17
1	Sat 23	4 00	22 49	18
2	Sun 24	5 07	23 59	19
3	Mon 25	6 15	24 70	20
4	Tues 26	7 24	25 81	21
5	Wed 27	8 82	26 90	22
6	Thur 28	9 88		23
7	Fri 29	10 44	27 00	24
8	Sat 30	11 47	1 07	25
9	Sun 31	12 48	2 11	26
	June			
10	Mon 1	13 47	3 14	27
11	Tues 2	14 45	4 15	28
12	Wed 3	A 40	5 14	29
13	Thur 4	1 33	6 11	30
14	Fri 5	2 26	7 07	1
15	Sat 6	3 17	8 01 / 9 95	2
16	Sun 7	4 07 / 5 97	10 88	3
17	Mon 8	6 87	11 82	4
18	Tues 9	7 76	12 75	5
19	Wed 10	8 66	13 69	6
20	Thur 11	9 58	14 63	7
21	Fri 12	10 49	15 59	8
22	Sat 13	11 44	16 57	9
23	Sun 14	12 39	17 55	10
24	Mon 15	13 38	18 56	11
25	Tues 16	14 39	19 59	12
26	Wed 17	P 40	20 63	13
27	Thur 18	1 42	21 71	14
28	Fri 19	2 47	22 80	15
29	Sat 20	3 55	23 89	16
30	Sun 21	4 63		17
31	Mon 22	5 72	24 00	18
32	Tues 23	6 79	25 10	19
1	Wed 24	7 86	26 22	20
2	Thur 25	8 92	27 30	21
3	Fri 26	9 94	1 38	22
4	Sat 27	10 96	2 48	23
5	Sun 28	11 95	3 46	24
6	Mon 29	12 92	4 47	25
7	Tues 30	13 88	5 47	26

Naksh—1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad 26 U Bhad 27 Rev

A D 851
A—Amavasya
P—Paurnima

Kollam 27 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 237 Commences **July 5**

Vikrama 908
Bengal San 257
(N Cycle) Prajapati.

July – August

(Side labels: Prajapati Karkataka—Adi; Sukla / Sravana / Bahula; H 237 Muharram; Prajapati Simha—Avani; Sukla / Bhadrapada / Bahula; H 237 Safar; Prajapati Kanya—Pur)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July				
8	Wed	1	14 82	6 45	27
9	Thur	2	—A 74	7 40	28
10	Fri	3	1 66	8 35	29
11	Sat	4	2 56	9 29	—30
12	SUN	5	3 46	10 23	1
13	Mon	6	4 36	11 16	2
14	Tues	7	5 25	12 09	3
15	Wed	8	6 16	13 02 } 14 96	4
16	Thur	9	{ 7 07 8 99	15 93	5
17	Fri	10	9 92	16 89	6
18	Sat	11	10 87	17 88	7
19	SUN	12	11 85	18 88	8
20	Mon	13	12 84	19 90	9
21	Tues	14	13 86	20 95	10
22	Wed	15	14 89		11
23	Thur	16	P 96	21 02	12
24	Fri	17		22 10	13
25	Sat	18	1 03	23 19	14
26	SUN	19	2 10	24 30	15
27	Mon	20	3 19	25 41	16
28	Tues	21	4 27	26 52	17
29	Wed	22	5 34	27 61	18
30	Thur	23	6 39	1 68	19
31	Fri	24	7 43	2 74	20
—32	Sat	25	8 45	3 78	21
1	SUN	26	9 45	4 80	22
2	Mon	27	10 42	5 80	23
3	Tues	28	11 37	6 78	24
4	Wed	29	12 32	7 74	25
5	Thur	30	13 24	8 69	26
6	Fri	31	14 16	9 64	27
	Aug				
7	Sat	1	{ A 06 1 96	10 57	28
8	SUN	2	2 86	11 50	29
9	Mon	3	3 76	12 48	—30
10	Tues	4	4 66	13 36	1
11	Wed	5	5 57	14 31	2
12	Thur	6	6 50	15 26	3
13	Fri	7	7 43	16 22	4
14	Sat	8	8 38	17 20	5
15	SUN	9	9 36	18 20	6
16	Mon	10	10 35	19 23	7
17	Tues	11	11 37	20 26	8
18	Wed	12	12 40	21 32	9
19	Thur	13	13 46	22 40	10
20	Fri	14	14 53	23 49	11
21	Sat	15	P 61	24 59	12
22	SUN	16	1 69	25 71	13
23	Mon	17	2 78	26 81	14
24	Tues	18	3 86	27 91	15
25	Wed	19	4 91	1 99	16
26	Thur	20	5 95		17
27	Fri	21	6 97	2 05	18
28	Sat	22	7 97	3 10	19
29	SUN	23	8 94	4 12	20
30	Mon	24	9 91	5 12	21
—31	Tues	25	10 85	6 10	22
1	Wed	26	11 77	7 07	23
2	Thur	27	12 68	8 03 } 9 97	24
3	Fri	28	13 59	10 91	25
4	Sat	29	14 49	11 84	26
5	SUN	30	—A 39	12 76	27
6	Mon	31	1 29	13 71	28

September – October

(Side labels: Prajapati Kanya—Purattasi; Sukla / Asvina / Bahula; H 237 Rabi ul awal; Prajapati Tula—Aippasi; Sukla / Karttika / Bahula; H 237 Rabi ul akhir; Prajapati Vrisch—Kar)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep				
7	Tues	1	2 19	14 64	—29
8	Wed	2	3 10	15 59	1
9	Thur	3	{ 4 03 5 97	16 55	2
10	Fri	4	6 92	17 53	3
11	Sat	5	7 90	18 52	4
12	SUN	6	8 90	19 54	5
13	Mon	7	9 91	20 57	6
14	Tues	8	10 95	21 63	7
15	Wed	9		22 70	8
16	Thur	10	11 00	23 79	9
17	Fri	11	12 07	24 90	10
18	Sat	12	13 16		11
19	SUN	13	14 24	25 01	12
20	Mon	14	P 33	26 11	13
21	Tues	15	1 41	27 21	14
22	Wed	16	2 47	1 29	15
23	Thur	17	3 50	2 37	16
24	Fri	18	4 53	3 42	17
25	Sat	19	5 53	4 44	18
26	SUN	20	6 50	5 45	19
27	Mon	21	7 47	6 43	20
28	Tues	22	8 41	7 41	21
29	Wed	23	9 34	8 37	22
—30	Thur	24	10 25	9 31	23
1	Fri	25	11 16	10 24	24
2	Sat	26	{ 12 06 13 96	11 17	25
3	SUN	27	14 86	12 11	26
4	Mon	28	—A 76	13 04 } 14 98	27
5	Tues	29	1 69	15 93	28
6	Wed	30	2 62	16 88	29
	Oct				
7	Thur	1	3 56	17 85	—30
8	Fri	2	4 50	18 85	1
9	Sat	3	5 48	19 86	2
10	SUN	4	6 48	20 89	3
11	Mon	5	7 49	21 94	4
12	Tues	6	8 53		5
13	Wed	7	9 60	22 01	6
14	Thur	8	10 68	23 10	7
15	Fri	9	11 76	24 20	8
16	Sat	10	12 83	25 31	9
17	SUN	11	13 93	26 41	10
18	Mon	12		27 51	11
19	Tues	13	14 00	1 61	12
20	Wed	14	P 07	2 68	13
21	Thur	15	1 0	3 73	14
22	Fri	16	2 13	4 76	15
23	Sat	17	3 12	5 77	16
24	SUN	18	4 11	6 77	17
25	Mon	19	5 06	7 74	18
26	Tues	20	{ 6 01 7 94	8 70	19
27	Wed	21	8 85	9 65	20
28	Thur	22	9 76	10 58	21
29	Fri	23	10 67	11 51	22
—30	Sat	24	11 57	12 45	23
1	SUN	25	12 47	13 38	24
2	Mon	26	13 37	14 32	25
3	Tues	27	14 29	15 26	26
4	Wed	28	—A 22	16 21	27
5	Thur	29	1 16	17 19	28
6	Fri	30	2 11	18 17	—29
7	Sat	31	3 10	19 18	1

November – December

(Side labels: Prajapati Vrischika—Karttigai; Sukla / Margasirsha / Bahula; H 237 Jamada l awwal; Prajapati Dhanus—Margali; Sukla / Pausha / Bahula; H 237 Jamada l akhir; Prajapati Makara—Tai)

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov				
8	SUN	1	4 09	20 20	2
9	Mon	2	5 13	21 25	3
10	Tues	3	6 16	22 32	4
11	Wed	4	7 21	23 40	5
12	Thur	5	8 30	24 50	6
13	Fri	6	9 39	25 65	7
14	Sat	7	10 48	26 71	8
15	SUN	8	11 57	27 82	9
16	Mon	9	12 65	1 91	10
17	Tue	10	13 70	2 99	11
18	Wed	11	14 73		12
19	Thur	12	P 75	3 04	13
20	Fri	13	1 75	4 08	14
21	Sat	14	2 73	5 10	15
22	SUN	15	3 69	6 10	16
3	Mon	16	4 64	7 07	17
24	Tues	17	5 56	8 08 } 9 98	18
25	Wed	18	6 47	10 92	19
26	Thur	19	7 38	11 86	20
27	Fri	20	8 28	12 79	21
28	Sat	21	9 19	13 72	22
—29	SUN	22	10 10	14 65	23
1	Mon	23	{ 11 01 12 92	15 59	24
2	Tues	24	13 84	16 55	25
3	Wed	25	14 79	17 52	26
4	Thur	26	—A 75	18 50	27
5	Fri	27	1 74	19 50	28
6	Sat	28	2 73	20 52	29
7	SUN	29	3 77	21 57	—30
8	Mon	30	4 81	22 63	1
	Dec				
9	Tues	1	5 87	23 70	2
10	Wed	2	6 95	24 80	3
11	Thur	3		25 90	4
12	Fri	4	7 03		5
13	Sat	5	8 12	26 0[illegible]	6
14	SUN	6	9 21	27 12	7
15	Mon	7	10 29	1 22	8
16	Tues	8	11 34	2 29	9
17	Wed	9	12 39	3 35	10
18	Thur	10	13 41	4 39	11
19	Fri	11	14 39	5 42	12
20	Sat	12	P 37	6 42	13
21	SUN	13	1 33	7 40	14
22	Mon	14	2 28	8 37	15
23	Tues	15	3 21	9 32	16
24	Wed	16	4 12	10 27	17
25	Thur	17	{ 5 02 6 92	11 00	18
26	Fri	18	7 83	12 13	19
27	Sat	19	8 73	13 06 } 14 99	20
28	SUN	20	9 64	15 94	21
29	Mon	21	10 56	16 89	22
—30	Tues	22	11 50	17 85	23
1	Wed	23	12 44	18 82	24
2	Thur	24	13 40	19 82	25
3	Fri	25	14 38	20 84	26
4	Sat	26	—A 38	21 88	27
5	SUN	27	1 41	22 93	28
6	Mon	28	2 45		—29
7	Tues	29	3 52	23 01	1
8	Wed	30	4 60	24 10	2
9	Thur	31	5 69	25 21	3

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

AD 852 **Mesha Sankrânti.** (Commencement of Indian Sidereal year) **Saka 774** **Kaliyuga 3953**

Solar Eclipse ● **(Surya Sid) March 21 44**

Lunar Eclipse ○ **(Arya Sid) March 21 42** **(S Cycle) Angiras**

SOLAR reckoning / LUNAR reckoning

Jan — Prajapat Makara—Tai; Sukla / Magha / Bahula; H 237 Rajab

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
10	Fri	1	6	78	26	32	4
11	Sat	2	7	86	27	42	5
12	SUN	3	8	94	1	5?	6
13	Mon	4	9	99	2	60	7
14	Tues	5			3	66	8
15	Wed	6	10	03	4	72	9
16	Thur	7	11	04	5	74	10
17	Fri	8	12	04	6	75	11
18	Sat	9	13 / 14	01 / 98	7	73	12
19	SUN	10	P	91	8	70	13
20	Mon	11	1	83	9	66	14
21	Tues	12	2	75	10	60	15
22	Wed	13	3	66	11	54	16
23	Thur	14	4	56	12	47	17
24	Fri	15	5	46	13	40	18
25	Sat	16	6	36	14	34	19
26	SUN	17	7	27	15	27	20
27	Mon	18	8	19	16	22	21
28	Tues	19	9	12	17	18	22
—29	Wed	20	10	07	18	15	23
1	Thur	21	11	04	19	15	24
2	Fri	22	12	02	20	16	25
3	Sat	23	13	02	21	19	26
4	SUN	24	14	05	22	24	27
5	Mon	25	—A	09	23	31	28
6	Tues	26	1	16	24	40	29
7	Wed	27	2	23	25	51	—30
8	Thur	28	3	32	26	61	1
9	Fri	29	4	41	27	72	2
10	Sat	30	5	49	1	82	3
11	SUN	31	6	56	2	90	4

Feb — Prajapati Kumbha—Masi; Prajapati Mina—Panguni; Sukla / Phalguna / Bahula; H 237 Sha ban

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
12	Mon	1	7	63	3	98	5
13	Tues	2	8	66			6
14	Wed	3	9	66	4	03	7
15	Thur	4	10	66	5	06	8
16	Fri	5	11	63	6	07	9
17	Sat	6	12	58	7	06	10
18	SUN	7	13	53	8 / 9	04 / 99	11
19	Mon	8	14	46	10	94	12
20	Tues	9	P	37	11	88	13
21	Wed	10	1	27	12	81	14
22	Thur	11	2	17	13	75	15
23	Fr	12	3 / 4	07 / 97	14	68	16
24	Sat	13	5	87	15	61	17
25	SUN	14	6	80	16	55	18
26	Mon	15	7	73	17	51	19
27	Tues	16	8	67	18	49	20
28	Wed	17	9	64	19	47	21
29	Thur	18	10	62	20	48	22
—30	Fri	19	11	62	21	50	23
1	Sat	20	12	65	22	55	24
2	SUN	21	13	70	23	62	25
3	Mon	22	14	74	24	71	26
4	Tues	23	—A	84	25	81	27
5	Wed	24	1	92	26	91	28
6	Thur	25					—29
7	Fri	26	2	00	27	02	1
8	Sat	27	3	09	1	12	2
9	SUN	28	4	16	2	22	3
10	Mon	29	5	22	3	29	4

March — Prajapat Mina—Panguni; Sukla / Chaitra / Bahula; H 237 Ramazan

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
11	Tues	1	6	25	4	35	5
12	Wed	2	7	26	5	38	6
13	Thur	3	8	25	6	39	7
14	Fri	4	9	21	7	39	8
15	Sat	5	10	17	8	37	9
16	SUN	6	11	11	9	33	10
17	Mon	7	12 / 13	04 / 95	10	28	11
18	Tues	8	14	85	11	21	12
19	Wed ○	9	P	74	12	15	13
20	Thur	10	1	64	13	08	14
21	Fri	11	2	54	14 / 15	01 / 95	15
22	Sat	12	3	45	16	89	16
23	SUN	13	4	37	17	84	17
24	Mon	14	5	30	18	82	18
25	Tues	15	6	25	19	80	19
26	Wed	16	7	21	20	80	20
27	Thur	17	8	20	21	82	21
28	Fri	18	9	19	22	86	22
29	Sat	19	10	21	23	93	23
—30	SUN	20	11	26			24
1	Mon	21	12	31	24	01	25
2	Tues	22	13	39	25	11	26
3	Wed	23	14	48	26	21	27
4	Thur	24	—A	58	27	32	28
5	Fri	25	1	65	1	43	29
6	Sat	26	2	71	2	52	—30
7	SUN	27	3	77	3	60	1
8	Mon	28	4	80	4	66	2
9	Tues	29	5	81	5	70	3
10	Wed	30	6	80	6	72	4
11	Thur	31	7	77	7	72	5

April — Angira Mesha—Chittirai; Angiras Vrish—Vaigasi; Sukla / Vaisakha / Bahula / Sukla; H 237 Shawwal

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
12	Fri	1	8	71	8	70	6
13	Sat	2	9	65	9	66	7
14	SUN	3	10	57	10	61	8
15	Mon	4	11	48	11	55	9
16	Tues	5	12	39	12	49	10
17	Wed	6	13	29	13	42	11
18	Thur	7	14	19	14	35	12
19	Fri	8	P / 1	08 / 99	15	28	13
20	Sat	9	2	90	16	22	14
21	SUN	10	3	83	17	18	15
22	Mon	11	4	82	18	14	16
23	Tues	12	5	74	19	12	17
24	Wed	13	6	72	20	12	18
25	Thur	14	7	71	21	13	19
26	Fri	15	8	75	22	18	20
27	Sat	16	9	79	23	24	21
28	SUN	17	10	84	24	31	22
29	Mon	18	11	90	25	41	23
30	Tues	19	12	99	26	51	24
—31	Wed	20			27	62	25
1	Thur	21	13	08	1	73	26
2	Fri	22	14	16	2	82	27
3	Sat	23	—A	24	3	90	28
4	SUN	24	1	28	4	97	—29
5	Mon	25	2	31			1
6	Tues	26	3	32	5	02	2
7	Wed	27	4	31	6	04	3
8	Thur	28	5	29	7	04	4
9	Fri	29	6	24	8 / 9	03 / 99	5
10	Sat	30	7	17	10	95	6

May — Angi Vrishabha—Vaigasi; Jyeshtha / Bahula / Sukl; H 237 Zi-l ka da

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
11	SUN	1	8	08	11	90	7
12	Mon	2	9 / 10	00 / 90	12	83	8
13	Tues	3	11	79	13	76	9
14	Wed	4	12	70	14	69	10
15	Thur	5	13	59	15	62	11
16	Fri	6	14	50	16	57	12
17	Sat	7	P	40	17	52	13
18	SUN	8	1	35	18	47	14
19	Mon	9	2	29	19	45	15
20	Tues	10	3	24	20	44	16
21	Wed	11	4	22	21	46	17
22	Thur	12	5	21	22	49	18
23	Fri	13	6	24	23	54	19
24	Sat	14	7	27	24	62	20
25	SUN	15	8	34	25	71	21
26	Mon	16	9	42	26	82	22
27	Tues	17	10	50	27	92	23
28	Wed	18	11	58			24
29	Thur	19	12	66	1	03	25
30	Fri	20	13	72	2	13	26
31	Sat	21	14	76	3	21	27
—32	SUN	22	—A	80	4	28	28
1	Mon	23	1	81	5	33	29
2	Tues	24	2	80	6	36	—30
3	Wed	25	3	77	7	37	1
4	Thur	26	4	73	8	35	2
5	Fri	27	5	67	9	32	3
6	Sat	28	6	58	10	29	4
7	SUN	29	7	49	11	23	5
8	Mon	30	8	39	12	17	6
9	Tues	31	9	29	13	10	7

June — Angiras Mithuna—Āni; Angir Kark—Ādi; Adhika Āshādha / Bahula / Sukla; H 237 Zi-l-hijja; H 238 Muharram

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
10	Wed	1	10	19	14 / 15	08 / 97	8
11	Thur	2	11 / 12	09 / 99	16	91	9
12	Fri	3	13	89	17	85	10
13	Sat	4	14	88	18	81	11
14	SUN	5	P	76	19	78	12
15	Mon	6	1	72	20	77	13
16	Tues	7	2	69	21	78	14
17	Wed	8	3	69	22	81	15
18	Thur	9	4	71	23	85	16
19	Fri	10	5	75	24	92	17
20	Sat	11	6	82			18
21	SUN	12	7	89	25	02	19
22	Mon	13	8	97	26	11	20
23	Tues	14			27	23	21
24	Wed	15	9	05	1	33	22
25	Thur	16	10	13	2	43	23
26	Fri	17	11	19	3	51	24
27	Sat	18	12	24	4	60	25
28	SUN	19	13	27	5	65	26
29	Mon	20	14	28	6	68	27
30	Tues	21	—A	28	7	69	28
—31	Wed	22	1	25	8	68	29
1	Thur	23	2	20	9	67	1
2	Fri	24	3	14	10	62	2
3	Sat	25	4 / 5	06 / 95	11	57	3
4	SUN	26	6	86	12	51	4
5	Mon	27	7	77	13	44	5
6	Tues	28	8	67	14	38	6
7	Wed	29	9	57	15	31	7
8	Thur	30	10	47	16	24	8

Naksh — 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A.D 852
A—Amavasya
P—Paurnima

Kollam 28 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 238 Commences **June 23**

Vikrama 909
Bengal San 258
(N Cycle) Angiras

July

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Karkataka—Ādi	9	Fri	1		11	38	17	18		9
	10	Sat	2		12	31	18	14		10
	11	SUN	3	Nija Āshādha	13	24	19	11		11
	12	Mon	4		14	20	20	10		12
	13	Tues	5		P	18	21	10		13
	14	Wed	6		1	18	22	12	H 238 Muharram	14
	15	Thur	7		2	19	23	16		15
	16	Fri	8		3	23	24	28		16
	17	Sat	9		4	29	25	32		17
	18	SUN	10		5	35	26	41		18
	19	Mon	11	Bahula	6	44	27	52		19
	20	Tues	12		7	54	1	62		20
	21	Wed	13		8	61	2	73		21
	22	Thur	14		9	66	3	83		22
	23	Fri	15		10	72	4	90		23
	24	Sat	16		11	76	5	96		24
	25	SUN	17		12	78				25
	26	Mon	18		13	76	6	00		26
	27	Tues	19		14	73	7	01		27
	28	Wed	20		—A	69	8 / 9	02 / 99		28
	29	Thur	21		1	63	10	96		29
	30	Fri	22		2	56	11	91		—30
	31	Sat	23		3	46	12	84		1
	—32	SUN	24	Sukla	4	36	13	79		2
	1	Mon	25		5	26	14	72		3
	2	Tues	26		6	16	15	65		4
	3	Wed	27		7 / 8	06 / 96	16	58		5
	4	Thur	28		9	88	17	52		6
	5	Fri	29		10	81	18	48		7
	6	Sat	30		11	75	19	44		8
	7	SUN	31		12	70	20	42		9

Aug

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Simha—Āvani	8	Mon	1	Sravana	13	67	21	42		10
	9	Tues	2		14	67	22	44		11
	10	Wed	3		P	68	23	47		12
	11	Thur	4		1	73	24	54	H 238 Safar	13
	12	Fri	5		2	79	25	62		14
	13	Sat	6		3	87	26	71		15
	14	SUN	7		4	94	27	82		16
	15	Mon	8				1	92		17
	16	Tues	9		5	02				18
	17	Wed	10		6	10	2	04		19
	18	Thur	11	Bahula	7	18	3	13		20
	19	Fri	12		8	22	4	21		21
	20	Sat	13		9	26	5	27		22
	21	SUN	14		10	29	6	31		23
	22	Mon	15		11	27	7	34		24
	23	Tues	16		12	25	8	34		25
	24	Wed	17		13	21	9	32		26
	25	Thur	18		14	14	10	29		27
	26	Fri	19		A / 1	07 / 98	11	24		28
	27	Sat	20		2	89	12	19		—29
	28	SUN	21	Sukla	3	79	13	18		1
	29	Mon	22		4	69	14 / 15	05 / 98	H 238 Rab ul awwal	2
	30	Tues	23		5	59	16	92		3
	—31	Wed	24		6	49	17	85		4
Angiras Kanya—Pur	1	Thur	25	Bhadrapada	7	41	18	81		5
	2	Fri	26		8	34	19	77		6
	3	Sat	27		9	27	20	75		7
	4	SUN	28		10	22	21	74		8
	5	Mon	29		11	21	22	75		9
	6	Tues	30		12	20	23	80		10
	7	Wed	31		13	22	24	85		11

Sep

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Kanya—Purattasi	8	Thur	1	Bhadrapada	14	26	25	92		12
	9	Fri	2		P	31				13
	10	Sat	3		1	39	26	01		14
	11	SUN	4		2	47	27	11		15
	12	Mon	5		3	56	1	23	H 238 Rab-ul awwal	16
	13	Tues	6		4	64	2	33		17
	14	Wed	7		5	72	3	43		18
	15	Thur	8		6	77	4	52		19
	16	Fri	9		7	80	5	58		20
	17	Sat	10	Bahula	8	84	6	64		21
	18	SUN	11		9	82	7	66		22
	19	Mon	12		10	80	8	67		23
	20	Tues	13		11	77	9	65		24
	21	Wed	14		12	70	10	62		25
	22	Thur	15		13	62	11	58		26
	23	Fri	16		14	54	12	53		27
	24	Sat	17		—A	44	13	46		28
	25	SUN	18		1	34	14	39		29
	26	Mon	19		2	24	15	32		—30
	27	Tues	20		3	15	16	25		1
	28	Wed	21		4 / 5	06 / 97	17	20		2
	29	Thur	2		6	91	18	14		3
	—30	Fri	23	Sukla	7	84	19	10		4
	1	Sat	24		8	79	20	07		5
	2	SUN	25		9	78	21	06		6
	3	Mon	26		10	77	22	08		7
	4	Tues	27		11	79	23	11		8
	5	Wed	28		12	83	24	16		9
	6	Thur	29		13	91	25	28		10
	7	Fri	30				26	31		11

Oct

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Tula—Aippasi	8	Sat	1	Āsvina	14	00	27	42		12
	9	SUN	2		P	08	1	53		13
	10	Mon	3		1	16	2	63		14
	11	Tues	4		2	24	3	73		15
	12	Wed	5		3	31	4	82	H 238 Rab ul akhir	16
	13	Thur	6		4	37	5	90		17
	14	Fri	7		5	40	6	95		18
	15	Sat	8		6	43	7	98		19
	16	SUN	9	Bahula	7	42	8	99		20
	17	Mon	10		8	39	9	98		21
	18	Tues	11		9	35	10	95		22
	19	Wed	12		10	29	11	92		23
	20	Thur	13		11	21	12	86		24
	21	Fri	14		12	14	13	80		25
	22	Sat	15		13 / 14	04 / 95	14	73		26
	23	SUN	16		—A	84	15	66		27
	24	Mon	17		1	74	16	60		28
	25	Tues	18		2	65	17	54		—29
	26	Wed	19		3	57	18	48		1
	27	Thur	20		4	51	19	43		2
	28	Fri	21		5	43	20	40		3
	29	Sat	22	Sukla	6	40	21	39	H 238 Jamada l awwal	4
	—30	SUN	23		7	39	22	40		5
Angiras Vrisch—Kar	1	Mon	24		8	38	23	42		6
	2	Tues	25		9	40	24	47		7
	3	Wed	26		10	44	25	53		8
	4	Thur	27	Karttika	11	52	26	62		9
	5	Fri	28		12	60	27	72		10
	6	Sat	29		13	68	1	83		11
	7	SUN	30		14	76	2	93		12
	8	Mon	31		P	85				1

Nov

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Vrischika—Karttigai	9	Tues	1	Karttika	1	92	3	03		14
	10	Wed	2		2	98	4	12		15
	11	Thur	3				5	21		16
	12	Fri	4		3	03	6	26		17
	13	Sat	5		4	04	7	30		18
	14	SUN	6		5	04	8	31		19
	15	Mon	7		6 / 7	00 / 96	9	31		20
	16	Tues	8	Bahula	8	90	10	29	H 238 Jamada l awwal	21
	17	Wed	9		9	84	11	25		22
	18	Thur	10		10	76	12	20		23
	19	Fri	11		11	66	13	14		24
	20	Sat	12		12	56	14	07		25
	21	SUN	13		13	46	15 / 16	01 / 94		26
	22	Mon	14		14	36	17	87		27
	23	Tues	15		—A	27	18	81		28
	24	Wed	16		1	19	19	76		29
	25	Thur	17		2	12	20	74		—30
	26	Fri	18		3	06	21	72		1
	27	Sat	19		4	03	22	72		2
	28	SUN	20	Sukla	5	02	23	74		3
	29	Mon	21		6	02	24	78		4
	—30	Tues	22		7	04	25	85		5
	1	Wed	23		8	10	26	98		6
	2	Thur	24		9	16				7
	3	Fri	25	Margasirsha	10	23	27	02		8
	4	Sat	26		11	31	1	12		9
	5	SUN	27		12	39	2	23		10
	6	Mon	28		13	47	3	33		11
	7	Tues	29		14	55	4	44		12
	8	Wed	30		P	63	5	51		13

Dec

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month	Day
Angiras Dhanus—Margali	9	Thur	1		1	67	6	57		14
	10	Fri	2		2	67	7	61		15
	11	Sat	3		3	68	8	63		16
	12	SUN	4		4	65	9	64		17
	13	Mon	5		5	61	10	62	H 238 Jamada l akhir	18
	14	Tues	6		6	55	11	58		19
	15	Wed	7	Bahula	7	48	12	54		20
	16	Thur	8		8	40	13	48		21
	17	Fri	9		9	30	14	42		22
	18	Sat	10		10	20	15	35		23
	19	SUN	11		11	10	16	28		24
	20	Mon	12		12 / 13	01 / 92	17	21		25
	21	Tues	13		14	84	18	15		26
	22	Wed	14		—A	76	19	11		27
	23	Thur	15		1	72	20	07		28
	24	Fri	16		2	68	21	04		—29
	25	Sat	17		3	66	22	04		1
	26	SUN	18		4	67	23	05		2
	27	Mon	19	Sukla	5	69	24	09		3
	28	Tues	20		6	74	25	15		4
	—29	Wed	21		7	81	26	23		5
Angiras Makara—Tai	1	Thur	22		8	89	27	32	H 238 Rajab	6
	2	Fri	23		9	97	1	42		7
	3	Sat	24				2	53		8
	4	SUN	25		10	07	3	64		9
	5	Mon	26		11	16	4	74		10
	6	Tues	27	Pausha	12	22	5	82		11
	7	Wed	28		13	28	6	88		12
	8	Thur	29		14	32	7	93		13
	9	Fri	30		P	34	8	96		14
	10	Sat	31		1	32	9	97		15

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Asa 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 853
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 70
(Arya Sid) March 21 67

Saka 775

Kaliyuga 3954
(S Cycle) Srimukha.

Jan

Angiras — Makara—Tai; Bahula; Sukla; Māgha; H 238 Rajab; H 238 Sha'ban

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
11	Sun	1	2	91	10	95	16
12	Mon	2	3	26	11	92	17
13	Tues	3	4	19	12	87	18
14	Wed	4	5	11	13	82	19
15	Thur	5	6 7	03 94	14	76	20
16	Fri	6	8	83	15	69	21
17	Sat	7	9	74	16	62	22
18	Sun	8	10	64	17	55	23
19	Mon	9	11	55	18	49	24
20	Tues	10	12	47	19	44	25
21	Wed	11	13	40	20	40	26
22	Thur	12	14	35	21	37	27
23	Fri	13	A	32	22	36	28
24	Sat	14	1	31	23	37	29
25	Sun	15	2	30	24	41	30
26	Mon	16	3	33	25	46	1
27	Tues	17	4	39	26	53	2
28	Wed	18	5	45	27	62	3
29	Thur	19	6	53	1	72	4
30	Fri	20	7	61	2	83	5
1	Sat	21	8	70	3	94	6
2	Sun	22	9	79			7
3	Mon	23	10	87	4	04	8
4	Tues	24	11	92	5	13	9
5	Wed	25	12	95	6	19	10
6	Thur	26	13	97	7	25	11
7	Fri	27	14	95	8	28	12
8	Sat	28	P	93	9	29	13
9	Sun	29	1	87	10	28	14
10	Mon	30	2	81	11	25	15
11	Tues	31	3	74	12	21	16

Feb

Angiras — Kumbha—Māsi; Angiras — Mīna—Panguni; Bahula; Sukla; Phalguna; H 238 Ramazan

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
12	Wed	1	4	65	13	16	17
13	Thur	2	5	56	14	10	18
14	Fri	3	6	46	15 16	03 96	19
15	Sat	4	7	36	17	89	20
16	Sun	5	8	26	18	83	21
17	Mon	6	9	17	19	77	22
18	Tues	7	10	08	20	73	23
19	Wed	8	11 12	01 97	21	70	24
20	Thur	9	13	93	22	68	25
21	Fri	10	14	92	23	70	26
22	Sat	11	A	91	24	72	27
23	Sun	12	1	96	25	77	28
24	Mon	13			26	84	29
25	Tues	14	2	00	27	92	1
26	Wed	15	3	07			2
27	Thur	16	4	15	1	03	3
28	Fri	17	5	23	2	13	4
29	Sat	18	6	33	3	24	5
1	Sun	19	7	40	4	34	6
2	Mon	20	8	47	5	43	7
3	Tues	21	9	5[illegible]	6	51	8
4	Wed	22	10	56	7	57	9
5	Thur	23	11	56	8	60	10
6	Fri	24	12	54	9	61	11
7	Sat	25	13	52	10	60	12
8	Sun	26	14	46	11	59	13
9	Mon	◎ 27	P	41	12	55	14
10	Tues	28	1	33	13	49	15

March

Angiras — Mīna—Panguni; Bahula; Sukla; Chaitra; H 238 Ramazan; H 238 Shawwal

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
11	Wed	1	2	25	14	43	16
12	Thur	2	3	15	15	36	17
13	Fri	3	4 5	04 94	16	29	18
14	Sat	4	6	84	17	23	19
15	Sun	5	7	76	18	17	20
16	Mon	6	8	67	19	11	21
17	Tues	7	9	60	20	06	22
18	Wed	8	10	55	21	03	23
19	Thur	9	11	52	22	02	24
20	Fri	10	12	50	23	02	25
21	Sat	11	13	50	24	04	26
22	Sun	12	14	53	25	08	27
23	Mon	13	A	57	26	14	28
24	Tues	14	1	64	27	23	29
25	Wed	15	2	72	1	33	30
26	Thur	16	3	81	2	43	1
27	Fri	17	4	90	3	54	2
28	Sat	18	5	97	4	64	3
29	Sun	19			5	74	4
30	Mon	20	6	03	6	82	5
31	Tues	21	7	08	7	88	6
1	Wed	22	8	12	8	92	7
2	Thur	23	9	12	9	93	8
3	Fri	24	10	11	10	93	9
4	Sat	25	11	07	11	92	10
5	Sun	26	12 13	02 96	12	88	11
6	Mon	27	14	88	13	83	12
7	Tues	28	P	80	14	77	13
8	Wed	29	1	70	15	70	14
9	Thur	30	2	60	16	64	15
10	Fri	31	3	50	17	57	16

April

Srimukha — Mesha—Chitturai; Srimukha — Vrish.—Vaigasi; Bahula; Sukla; Vaisakha; H 238 Zi l-ka da

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
11	Sat	1	4	39	18	50	17
12	Sun	2	5	30	19	44	18
13	Mon	3	6	21	20	39	19
14	Tues	4	7	14	21	36	20
15	Wed	5	8	09	22	34	21
16	Thur	6	9	06	23	34	22
17	Fri	7	10	03	24	35	23
18	Sat	8	11	04	25	39	24
19	Sun	9	12	06	26	46	25
20	Mon	10	13	11	27	53	26
21	Tues	11	14	17	1	63	27
22	Wed	12	A	24	2	73	28
23	Thur	13	1	32	3	83	29
24	Fri	14	2	41	4	95	1
25	Sat	15	3	49			2
26	Sun	16	4	56	5	04	3
27	Mon	17	5	61	6	13	4
28	Tues	18	6	63	7	19	5
29	Wed	19	7	64	8	23	6
30	Thur	20	8	63	9	25	7
31	Fri	21	9	60	10	26	8
1	Sat	22	10	55	11	25	9
2	Sun	23	11	47	12	21	10
3	Mon	24	12	40	13	17	11
4	Tues	25	13	31	14	11	12
5	Wed	26	14	21	15 16	05 98	13
6	Thur	27	P	11	17	91	14
7	Fri	28	1 2	00 90	18	84	15
8	Sat	29	3	81	19	78	16
9	Sun	30	4	73	20	74	17

May

Srimukha — Vrishabha—Vaigasi; Vaisakha; Bahul; Sukla; Jyeshtha; H 238 Zi l-ka da; H 238 Zi l-hijja

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
10	Mon	1	5	65	21	69	18
11	Tues	2	6	59	22	67	19
12	Wed	3	7	56	23	66	20
13	Thur	4	8	54	24	67	21
14	Fri	5	9	54	25	71	22
15	Sat	6	10	66	26	77	23
16	Sun	7	11	62	27	84	24
17	Mon	8	12	66	1	93	25
18	Tues	9	13	[illegible]3			26
19	Wed	10	14	83	2	03	27
20	Thur	11	A	91	3	13	28
21	Fri	12	1	99	4	25	29
22	Sat	13			5	35	30
23	Sun	14	2	05	6	48	1
24	Mon	15	3	10	7	50	2
25	Tues	16	4	13	8	54	3
26	Wed	17	5	15	9	58	4
27	Thur	18	6	12	10	59	5
28	Fri	19	7	09	11	57	6
29	Sat	20	8 9	05 97	12	54	7
30	Sun	21	10	90	13	50	8
31	Mon	22	11	80	14	45	9
1	Tues	23	12	70	15	39	10
2	Wed	24	13	60	16	32	11
3	Thur	25	14	50	17	25	12
4	Fri	26	P	40	18	18	13
5	Sat	27	1	31	19	12	14
6	Sun	28	2	22	20	07	15
7	Mon	29	3	14	21 22	02 99	16
8	Tues	30	4	08	23	98	17
9	Wed	31	5	04	24	99	18

June

Srimukha — Mithuna—Āni; Srimukha — Kark—Ādi; Bahula; Sukla; Āshādha; H 239 Muharram

Cyclic sidereal year month and day	Week day	English month day	Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
10	Thur	1	6	08			19
11	Fri	2	7	02	25	03	20
12	Sat	3	8	04	26	07	21
13	Sun	4	9	09	27	14	22
14	Mon	5	10	13	1	23	23
15	Tues	6	11	22	2	32	24
16	Wed	7	12	31	3	44	25
17	Thur	8	13	39	4	55	26
18	Fri	9	14	46	5	65	27
19	Sat	10	A	52	6	73	28
20	Sun	11	1	58	7	81	29
21	Mon	12	2	58	8	87	1
22	Tues	13	3	62	9	90	2
23	Wed	14	4	60	10	91	3
24	Thur	15	5	58	11	90	4
25	Fri	16	6	52	12	87	5
26	Sat	17	7	45	13	84	6
27	Sun	18	8	37	14	79	7
28	Mon	19	9	28	15	73	8
29	Tues	20	10	18	16	66	9
30	Wed	21	11 12	08 97	17	59	10
31	Thur	22	13	87	18	53	11
32	Fri	23	14	78	19	46	12
1	Sat	24	P	69	20	40	13
2	Sun	25	1	61	21	36	14
3	Mon	26	2	56	22	32	15
4	Tues	27	3	52	23	31	16
5	Wed	28	4	50	24	32	17
6	Thur	29	5	50	25	34	18
7	Fri	30	6	53	26	38	19

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 853. A—Amavasya P—Paurnima | **Kollam 29** Commences { N Malabar—Aug, S Malabar—July } | **Hijra 239** Commences June 12 | **Vikrama 910** Bengal San 259 (N Cycle) Srimukha

Solar months: Srimukha Karkataka—Adi; Srimukha Simha—Avani; Srimukha Kanya—Pur. Lunar months: Bahula; Sukla; Sravana; Bahula; Bhadrapada; Bahula. Muhammadan months: H 239 Muharram; H 239 Safar; H 239 Rabi ul awwal.

Cyclic sidereal year month and day	Week-day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Sat	1	7	56	27	45	20
9	Sun	2	8	60	1	53	21
10	Mon	3	9	69	2	63	22
11	Tues	4	10	77	3	74	23
12	Wed	5	11	85	4	84	24
13	Thur	6	12	93	5	95	25
14	Fri	7					26
15	Sat	8	13	00	6	04	27
16	Sun	9	14	05	7	12	28
17	Mon	10	A	09	8	18	29
18	Tues	11	1	10	9	22	30
19	Wed	12	2	08	10	23	1
20	Thur	13	3	05	11	23	2
21	Fri	14	4 / 5	00 / 95	12	21	3
22	Sat	15	6	87	13	18	4
23	Sun	16	7	78	14	12	5
24	Mon	17	8	68	15	06	6
25	Tues	18	9	57	16 / 17	00 / 93	7
26	Wed	19	10	47	18	87	8
27	Thur	20	11	37	19	80	9
28	Fri	21	12	28	20	74	10
29	Sat	22	13	19	21	69	11
30	Sun	23	14	12	22	65	12
31	Mon	24	P	05	23	64	13
1	Tues	25	1	01	24	64	14
2	Wed	26	2 / 3	00 / 99	25	66	15
3	Thur	27			26	69	16
4	Fri	28	4	01	27	75	17
5	Sat	29	5	05	1	84	18
6	Sun	30	6	12	2	93	19
7	Mon	31	7	19			20
	Aug						
8	Tues	1	8	26	3	04	21
9	Wed	2	9	34	4	14	22
10	Thur	3	10	43	5	25	23
11	Fri	4	11	50	6	35	24
12	Sat	5	12	55	7	43	25
13	Sun	6	13	59	8	49	26
14	Mon	7	14	60	9	53	27
15	Tues	8	A	59	10	55	28
16	Wed	9	1	56	11	56	29
17	Thur	10	2	52	12	54	1
18	Fri	11	3	46	13	51	2
19	Sat	12	4	38	14	46	3
20	Sun	13	5	29	15	40	4
21	Mon	14	6	19	16	33	5
22	Tues	15	7 / 8	09 / 98	17	27	6
23	Wed	16	9	88	18	20	7
24	Thur	17	10	79	19	14	8
25	Fri	18	11	71	20	07	9
26	Sat	19	12	64	21 / 22	02 / 99	10
27	Sun	20	13	58	23	97	11
28	Mon	21	14	54	24	96	12
29	Tues ○	22	P	52	25	97	13
30	Wed	23	1	53			14
31	Thur	24	2	54	26	01	15
1	Fri	25	3	58	27	07	16
2	Sat	26	4	64	1	14	17
3	Sun	27	5	70	2	23	18
4	Mon	28	6	79	3	33	19
5	Tues	29	7	88	4	44	20
6	Wed	30	8	96	5	56	21
7	Thur	31			6	65	22

Solar months: Srimukha Kanya—Purattasi; Srimukha Tula—Aippasi; Srimukha Vrisch—Kar. Lunar months: Bahula; Sukla; Asvina; Bahula; Sukla; Karttika; Bahula. Muhammadan months: H 239 Rabi ul akhir; H 239 Jamada l awwal.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Fri	1	9	03	7	74	23
9	Sat	2	10	09	8	80	24
10	Sun	3	11	12	9	85	25
11	Mon	4	12	14	10	87	26
12	Tues	5	13	13	11	89	27
13	Wed	6	14	10	12	87	28
14	Thur ●	7	A	06	13	84	29
15	Fri	8	1 / 2	00 / 93	14	79	30
16	Sat	9	3	83	15	74	1
17	Sun	10	4	73	16	68	2
18	Mon	11	5	65	17	61	3
19	Tues	12	6	54	18	54	4
20	Wed	13	7	44	19	47	5
21	Thur	14	8	34	20	41	6
22	Fri	15	9	27	21	36	7
23	Sat	16	10	19	22	32	8
24	Sun	17	11	15	23	29	9
25	Mon	18	12	10	24	28	10
26	Tues	19	13	08	25	29	11
27	Wed	20	14	09	26	32	12
28	Thur	21	P	10	27	38	13
29	Fri	22	1	15	1	45	14
30	Sat	23	2	20	2	53	15
31	Sun	24	3	28	3	63	16
1	Mon	25	4	32	4	75	17
2	Tues	26	5	44	5	85	18
3	Wed	27	6	53	6	95	19
4	Thur	28	7	60			20
5	Fri	29	8	67	7	04	21
6	Sat	30	9	70	8	11	22
	Oct						
7	Sun	1	10	72	9	16	23
8	Mon	2	11	71	10	20	24
9	Tues	3	12	68	11	21	25
10	Wed	4	13	65	12	20	26
11	Thur	5	14	58	13	17	27
12	Fri	6	A	51	14	18	28
13	Sat	7	1	42	15	08	29
14	Sun	8	2	33	16 / 17	02 / 95	1
15	Mon	9	3	23	18	88	2
16	Tues	10	4	13	19	81	3
17	Wed	11	5 / 6	03 / 93	20	76	4
18	Thur	12	7	86	21	70	5
19	Fri	13	8	79	22	65	6
20	Sat	14	9	73	23	62	7
21	Sun	15	10	69	24	60	8
22	Mon	16	11	67	25	61	9
23	Tues	17	12	69	26	64	10
24	Wed	18	13	70	27	69	11
25	Thur	19	14	75	1	75	12
26	Fri	20	P	81	2	83	13
27	Sat	21	1	89	3	93	14
28	Sun	22	2	98			15
29	Mon	23			4	05	16
1	Tues	24	3	07	5	15	17
2	Wed	25	4	15	6	25	18
3	Thur	26	5	22	7	34	19
4	Fri	27	6	28	8	42	20
5	Sat	28	7	32	9	48	21
6	Sun	29	8	34	10	52	22
7	Mon	30	9	32	11	53	23
8	Tues	31	10	31	12	53	24

Solar months: Srimukha Vrischika—Karttigai; Srimukha Dhanus—Margali; Srimukha Makara—Tai. Lunar months: Sukla; Margasirsha; Bahula; Sukla; Pausha; Bahula. Muhammadan months: H 239 Jamada l akhir; H 239 Rajab.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	Wed	1	11	26	13	50	25
10	Thur	2	12	20	14	47	26
11	Fri	3	13	12	15	42	27
12	Sat	4	14 / A	04 / 95	16	36	28
13	Sun	5	1	85	17	29	29
14	Mon	6	2	75	18	22	30
15	Tues	7	3	65	19	16	1
16	Wed	8	4	56	20	09	2
17	Thur	9	5	48	21 / 22	03 / 98	3
18	Fri	10	6	40	23	95	4
19	Sat	11	7	36	24	93	5
20	Sun	12	8	32	25	94	6
21	Mon	13	9	31	26	96	7
22	Tues	14	10	32			8
23	Wed	15	11	35	27	00	9
24	Thur	16	12	39	1	06	10
25	Fri	17	13	44	2	14	11
26	Sat	18	14	52	3	24	12
27	Sun	19	P	62	4	34	13
28	Mon	20	1	71	5	45	14
29	Tues	21	2	79	6	55	15
30	Wed	22	3	87	7	65	16
1	Thur	23	4	92	8	73	17
2	Fri	24	5	95	9	79	18
3	Sat	25	6	98	10	83	19
4	Sun	26	7	96	11	85	20
5	Mon	27	8	94	12	85	21
6	Tues	28	9	90	13	84	22
7	Wed	29	10	84	14	80	23
8	Thur	30	11	75	15	76	24
	Dec						
9	Fri	1	12	66	16	70	25
10	Sat	2	13	57	17	63	26
11	Sun	3	14	48	18	56	27
12	Mon	4	A	38	19	50	28
13	Tues	5	1	39	20	43	29
14	Wed	6	2	20	21	37	1
15	Thur	7	3	12	22	32	2
16	Fri	8	4	06	23	28	3
17	Sat	9	5 / 6	00 / 96	24	26	4
18	Sun	10	7	95	25	26	5
19	Mon	11	8	96	26	27	6
20	Tues	12	9	99	27	31	7
21	Wed	13			1	36	8
22	Thur	14	10	03	2	45	9
23	Fri	15	11	11	3	54	10
24	Sat	16	12	18	4	64	11
25	Sun	17	13	26	5	75	12
26	Mon	18	14	36	6	85	13
27	Tues	19	P	44	7	96	14
28	Wed	20	1	51			15
29	Thur	21	2	57	8	04	16
1	Fri	22	3	61	9	10	17
2	Sat	23	4	62	10	15	18
3	Sun	24	5	61	11	17	19
4	Mon	25	6	59	12	19	20
5	Tues	26	7	54	13	17	21
6	Wed	27	8	48	14	14	22
7	Thur	28	9	40	15	09	23
8	Fri	29	10	31	16 / 17	03 / 97	24
9	Sat	30	11	21	18	91	25
10	Sun	31	12	11	19	84	26

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 854. **Mesha Sankranti** (Commencement of Indian Sidereal year) **Saka 776** **Kaliyuga 3955**

Solar Eclipse. ● **(Surya Sid) March 21 96** **(S Cycle) Bhava**

Lunar Eclipse ○ **(Arya Sid) March 21 93**

Srimukha Makara—Tai · Sukla · Magha · Bahula · H 239 Sha'ban · Srimukha Kumbha—Masi · Sukla · Phalguna · Bahula · H 239 Ramazan · Srimukha Mina—Panguni

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Mon 1	13 02 / 14 93	20 77	27
12	Tues 2	—A 84	21 70	28
13	Wed 3	1 75	22 65	29
14	Thur 4	2 70	23 62	—30
15	Fri 5	3 64	24 59	1
16	Sat 6	4 61	25 58	2
17	SUN 7	5 61	26 59	3
18	Mon 8	6 60	27 62	4
19	Tues 9	7 63	1 68	5
20	Wed 10	8 68	2 75	6
21	Thur 11	9 76	3 84	7
22	Fr 12	10 83	4 94	8
23	Sat 13	11 92		9
24	SUN 14		5 05	10
25	Mon 15	12 01	6 16	11
26	Tues 16	13 09	7 26	12
27	Wed 17	14 16	8 35	13
28	Thur 18	P 21	9 41	14
29	Fri 19	1 24	10 46	15
—30	Sat 20	2 25	11 49	16
1	SUN 21	3 24	12 51	17
2	Mon 22	4 22	13 50	18
3	Tues 23	5 17	14 47	19
4	Wed 24	6 10	15 42	20
5	Thur 25	7 01 / 8 93	16 37	21
6	Fri 26	9 84	17 31	22
7	Sat 27	10 74	18 24	23
8	SUN 28	11 64	19 17	24
9	Mon 29	12 55	20 10	25
10	Tues 30	13 46	21 04 / 22 99	26
11	Wed 31	14 37	23 95	27
	Feb			
12	Thur ● 1	—A 31	24 92	28
13	Fri 2	1 26	25 90	—29
14	Sat 3	2 23	26 91	1
15	SUN 4	3 21	27 95	2
16	Mon 5	4 22	1 99	3
17	Tues 6	5 26		4
18	Wed 7	6 31	2 06	5
19	Thur 8	7 37	3 14	6
20	Fr 9	8 45	4 24	7
21	Sat 10	9 54	5 35	8
22	SUN 11	10 62	6 46	9
23	Mon 12	11 70	7 56	10
24	Tues 13	12 76	8 65	11
25	Wed 14	13 83	9 72	12
26	Thur 15	14 86	10 78	13
27	Fri ○ 16	P 86	11 82	14
28	Sat 17	1 85	12 83	15
29	SUN 18	2 82	13 82	16
—30	Mon 19	3 76	14 80	17
1	Tues 20	4 70	15 76	18
2	Wed 21	5 62	16 71	19
3	Thur 22	6 53	17 65	20
4	Fri 23	7 43	18 58	21
5	Sat 24	8 32	19 51	22
6	SUN 25	9 23	20 44	23
7	Mon 26	10 15	21 39	24
8	Tues 27	11 05 / 12 97	22 33	25
9	Wed 28	13 90	23 28	26

Srimukha Mina—Panguni · Sukla · Chaitra · Bahula · H 239 Shawwal · Bhava Mesha—Chittirai · Sukla · Vaisakha · Bahula · H 239 Zi'l kada · Bhava Vrish—Vaigasi

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	Muhammadan year month and day
	March			
10	Thur 1	14 86	24 25	27
11	Fri 2	—A 82	25 23	28
12	Sat 3	1 80	26 24	29
13	SUN 4	2 81	27 26	—30
14	Mon 5	3 84	1 30	1
15	Tues 6	4 89	2 36	2
16	Wed 7	5 96	3 44	3
17	Thur 8		4 54	4
18	Fri 9	6 04	5 65	5
19	Sat 10	7 12	6 76	6
20	SUN 11	8 20	7 86	7
21	Mon 12	9 29	8 95	8
22	Tues 13	10 34		9
23	Wed 14	11 40	9 03	10
24	Thur 15	12 43	10 10	11
25	Fri 16	13 43	11 14	12
26	Sat 17	14 41	12 15	13
27	SUN 18	P 38	13 15	14
28	Mon 19	1 32	14 13	15
29	Tues 20	2 25	15 10	16
—30	Wed 21	3 18	16 05 / 17 99	17
1	Thur 22	4 09	18 92	18
2	Fri 23	5 00 / 6 90	19 85	19
3	Sat 24	7 80	20 79	20
4	SUN 25	8 70	21 72	21
5	Mon 26	9 60	22 66	22
6	Tues 27	10 52	23 61	23
7	Wed 28	11 45	24 57	24
8	Thur 29	12 40	25 55	25
9	Fri 30	13 36	26 56	26
10	Sat 31	14 35	27 57	27
	April			
11	SUN 1	—A 35	1 61	28
12	Mon 2	1 38	2 67	—29
13	Tues 3	2 43	3 74	1
14	Wed 4	3 49	4 85	2
15	Thur 5	4 58	5 95	3
16	Fri 6	5 66		4
17	Sat 7	6 74	6 06	5
18	SUN 8	7 81	7 16	6
19	Mon 9	8 88	8 26	7
20	Tues 10	9 93	9 35	8
21	Wed 11	10 96	10 41	9
22	Thur 12	11 97	11 45	10
23	Fri 13	12 94	12 47	11
24	Sat 14	13 92	13 47	12
25	SUN 15	14 85	14 47	13
26	Mon 16	P 78	15 43	14
27	Tues 17	1 71	16 38	15
28	Wed 18	2 61	17 33	16
29	Thur 19	3 52	18 26	17
30	Fri 20	4 42	19 20	18
—31	Sat 21	5 32	20 13	19
1	SUN 22	6 22	21 06	20
2	Mon 23	7 12	22 00 / 23 94	21
3	Tues 24	8 03 / 9 96	24 90	22
4	Wed 25	10 91	25 89	23
5	Thur 26	11 87	26 88	24
6	Fri 27	12 86	27 89	25
7	Sat 28	13 86	1 92	26
8	SUN 29	14 90	2 98	27
9	Mon 30	—A 94		28

Bhava Vrishabha—Vaigasi · Sukla · Jyeshtha · Bahula · H 239 Zi'l hijja · Bhava Mithuna—Ani · Sukla · Ashadha · Bahula · H 240 Muharram · Bhava Kark—Adi

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Tues 1		3 06	29
11	Wed 2	1 00	4 15	—30
12	Thur 3	2 07	5 25	1
13	Fri 4	3 16	6 35	2
14	Sat 5	4 25	7 46	3
15	SUN 6	5 31	8 57	4
16	Mon 7	6 39	9 65	5
17	Tues 8	7 43	10 72	6
18	Wed 9	8 45	11 77	7
19	Thur 10	9 46	12 79	8
20	Fri 11	10 44	13 81	9
21	Sat 12	11 42	14 79	10
22	SUN 13	12 35	15 76	11
23	Mon 14	13 28	16 72	12
24	Tues 15	14 21	17 66	13
25	Wed 16	P 11	18 60	14
26	Thur 17	1 01 / 2 91	19 54	15
27	Fri 18	3 82	20 47	16
28	Sat 19	4 71	21 40	17
29	SUN 20	5 62	22 33	18
30	Mon 21	6 53	23 28	19
—31	Tues 22	7 46	24 24	20
1	Wed 23	8 40	25 21	21
2	Thur 24	9 37	26 20	22
3	Fri 25	10 35	27 21	23
4	Sat 26	11 35	1 24	24
5	SUN 27	12 37	2 29	25
6	Mon 28	13 41	3 36	26
7	Tues 29	14 48	4 45	27
8	Wed 30	—A 55	5 55	28
9	Thur 31	1 64	6 65	29
	June			
10	Fri 1	72	7 77	—30
11	Sat 2	3 79	8 87	1
12	SUN 3	4 86	9 96	2
13	Mon 4	5 90		3
14	Tues 5	6 93	10 03	4
15	Wed 6	7 94	11 08	5
16	Thur 7	8 93	12 12	6
17	Fri 8	9 90	13 13	7
18	Sat 9	10 83	14 12	8
19	SUN 10	11 76	15 09	9
20	Mon 11	12 69	16 05	10
21	Tues 12	13 60	17 00 / 18 95	11
22	Wed 13	14 50	19 88	12
23	Thur 14	P 40	20 85	13
24	Fri 15	1 29	21 74	14
25	Sat 16	2 19	22 67	15
26	SUN 17	3 09	23 62	16
27	Mon 18	4 00 / 5 94	24 58	17
28	Tues 19	6 88	25 54	18
29	Wed 20	7 85	26 53	19
30	Thur 21	8 82	27 53	20
31	Fri 22	9 83	1 56	21
—32	Sat 23	10 85	2 60	22
1	SUN 24	11 88	3 67	23
2	Mon 25	12 94	4 75	24
3	Tues 26		5 84	25
4	Wed 27	13 02	6 96	26
5	Thur 28	14 11		27
6	Fri 29	—A 18	7 07	28
7	Sat 30	1 26	8 17	29

Naksh.—1 Asvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad. 27 Rev

A D 854 | **Kollam 30** Commences { **N Malabar—Aug** / **S Malabar—July** } | **Hijra 240** Commences **June 2** | **Vikrama 911**
A—Amavasya | | | **Bengal San 260**
P—Paurnima | | | **(N Cycle) Bhava**

Labels	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		July			
	8	Sun 1	2 33	9 26	—30
	9	Mon 2	3 37	10 33	1
	10	Tues 3	4 41	11 39	2
Sukla	11	Wed 4	5 42	12 44	3
	12	Thur 5	6 41	13 45	4
	13	Fri 6	7 37	14 45	5
	14	Sat 7	8 32	15 42	6
	15	Sun 8	9 25	16 39	7
	16	Mon 9	10 18	17 34	8
	17	Tues 10	11 09 / 12 99	18 28	9
Bhava Karkataka—Adi	18	Wed 11	13 89	19 22	10
Sravana	19	Thur 12	14 78	20 15	11
	20	Fri 13	P 68	21 07	12
H 240 Safar	21	Sat 14	1 59	22 02 / 23 96	13
	22	Sun 15	2 51	24 91	14
	23	Mon 16	3 44	25 87	15
	24	Tues 17	4 36	26 85	16
	25	Wed 18	5 33	27 86	17
	26	Thur 19	6 32	1 88	18
Bahula	27	Fri 20	7 32	2 91	19
	28	Sat 21	8 32	3 97	20
	29	Sun 22	9 37		21
	30	Mon 23	10 43	4 05	22
	—31	Tues 24	11 52	5 15	23
	1	Wed 25	12 60	6 26	24
	2	Thur 26	13 67	7 36	25
	3	Fri 27	14 75	8 47	26
	4	Sat 28	—A 82	9 56	27
	5	Sun 29	1 87	10 64	28
	6	Mon 30	2 90	11 71	—29
	7	Tues 31	3 93	12 75	1
		Aug			
	8	Wed 1	4 90	13 77	2
	9	Thur 2	5 88	14 77	3
	10	Fri 3	6 83	15 75	4
Sukla	11	Sat 4	7 76	16 73	5
	12	Sun 5	8 69	17 68	6
	13	Mon 6	9 60	18 62	7
Bhava Simha—Avani	14	Tues 7	10 49	19 55	8
	15	Wed 8	11 39	20 48	9
	16	Thur 9	12 30	21 42	10
	17	Fri 10	13 19	22 35	11
	18	Sat ○ 11	14 10	23 29	12
	19	Sun 12	P 02 / 1 95	24 24	13
Bhadrapada	20	Mon 13	2 90	25 20	14
	21	Tues 14	3 84	26 19	15
H 240 Rabi-ul awwal	22	Wed 15	4 83	27 18	16
	23	Thur 16	5 83	1 19	17
	24	Fri 17	6 85	2 23	18
	25	Sat 18	7 89	3 28	19
	26	Sun 19	8 94	4 35	20
	27	Mon 20		5 45	21
	28	Tues 21	9 03	6 55	22
	29	Wed 22	10 13	7 66	23
Bahula	30	Thur 23	11 20	8 7	24
	—31	Fri 24	12 26	9 86	25
	1	Sat 25	13 36	10 96	26
	2	Sun 26	14 40		27
Bhava Kanya—Pur	3	Mon 27	—A 42	11 02	28
	4	Tues 28	1 45	12 07	29
	5	Wed 29	2 43	13 09	—30
	6	Thur 30	3 41	14 10	1
	7	Fri 31	4 36	15 09	2

Labels	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Sep			
	8	Sat 1	5 29	16 06	3
Sukla	9	Sun 2	6 22	17 01 / 18 96	4
	10	Mon 3	7 13	19 89	5
	11	Tues 4	8 03 / 9 93	20 83	6
	12	Wed 5	10 84	21 76	7
	13	Thur 6	11 73	22 69	8
	14	Fri 7	12 65	23 63	9
	15	Sat 8	13 56	24 57	10
Asvina	16	Sun 9	14 49	25 54	11
Bhava Kanya—Purattasi	17	Mon 10	P 44	26 51	12
H 240 Rabi ul akhir	18	Tues 11	1 39	27 50	13
	19	Wed 12	2 38	1 51	14
	20	Thur 13	3 37	2 54	15
	21	Fri 14	4 40	3 59	16
	22	Sat 15	5 46	4 67	17
	23	Sun 16	6 52	5 75	18
Bahula	24	Mon 17	7 59	6 85	19
	25	Tues 18	8 69	7 96	20
	26	Wed 19	9 76		21
	27	Thur 20	10 84	8 06	22
	28	Fri 21	11 92	9 17	23
	29	Sat 22	12 97	10 26	24
	30	Sun 23		11 33	25
	— 31	Mon 24	13 00	12 38	26
	1	Tues 25	14 02	13 41	27
	2	Wed 26	A 00 / 1 98	14 48	28
	3	Thur 27	2 93	15 42	—29
	4	Fri 28	3 87	16 39	1
	5	Sat 29	4 80	17 35	2
	6	Sun 30	5 71	18 29	3
		Oct			
	7	Mon 1	6 61	19 24	4
	8	Tues 2	7 51	20 17	5
	9	Wed 3	8 41	21 10	6
Sukla	10	Thur 4	9 31	22 03 / 23 96	7
	11	Fri 5	10 23	24 91	8
Bhava Tula—Aippasi	12	Sat 6	11 15	25 87	9
	13	Sun 7	12 08	26 84	10
	14	Mon 8	13 02 / 14 98	27 82	11
	15	Tues 9	P 97	1 83	12
Karttika	16	Wed 10	1 97	2 85	13
	17	Thur 11		3 91	14
H 240 Jamada l awwal	18	Fri 12	2 00	4 97	15
	19	Sat 13	3 05		16
	20	Sun 14	4 12	5 05	17
	21	Mon 15	5 19	6 15	18
	22	Tues 16	6 27	7 26	19
Bahula	23	Wed 17	7 36	8 37	20
	24	Thur 18	8 44	9 47	21
	25	Fri 19	9 52	10 56	22
	26	Sat 20	10 57	11 64	23
	27	Sun 21	11 60	12 69	24
	28	Mon 22	12 62	13 74	25
	29	Tues 23	13 62	14 75	26
	—30	Wed 24	14 59	15 74	27
	1	Thur 25	—A 54	16 72	28
	2	Fri 26	1 48	17 68	29
Bhava Vrisch—Kar	3	Sat 27	2 41	18 63	—30
	4	Sun 28	3 32	19 58	1
Sukla	5	Mon 29	4 22	20 51	2
	6	Tues 30	5 13	21 44	3
	7	Wed 31	6 03 / 7 93	22 37	4

Labels	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Nov			
	8	Thur 1	8 83	23 30	
	9	Fri 2	9 76	24 25	6
	10	Sat 3	10 70	25 20	7
	11	Sun 4	11 64	26 17	8
	12	Mon 5	12 61	27 15	9
Margasirsha	13	Tues 6	13 59	1 15	10
	14	Wed 7	14 61	2 18	11
	15	Thur 8	P 63	3 22	12
	16	Fri 9	1 67	4 28	13
	17	Sat 10	2 74	5 36	14
Bhava Vrischika—Karttigai	18	Sun 11	3 82	6 45	15
H 240 Jamada l akhir	19	Mon 12	4 90	7 56	16
	20	Tues 13	5 99	8 67	17
	21	Wed 14		9 77	18
	22	Thur 15	6 09	10 87	19
Bahula	23	Fri 16	7 16	11 95	20
	24	Sat 17	8 20		21
	25	Sun 18	9 24	12 01	22
	26	Mon 19	10 26	13 05	23
	27	Tues 20	11 25	14 07	24
	28	Wed 21	12 22	15 07	25
	—29	Thur 22	13 18	16 05	26
	1	Fri 23	14 11	17 01 / 18 97	27
	2	Sat 24	A 03 / 1 95	19 91	28
	3	Sun 25	2 86	20 85	—29
	4	Mon 26	3 77	21 78	1
	5	Tues 27	4 67	22 71	2
	6	Wed 28	5 57	23 65	3
	7	Thur 29	6 48	24 59	4
	8	Fri 30	7 40	25 54	5
		Dec			
	9	Sat 1	8 33	26 50	6
Sukla	10	Sun 2	9 28	27 47	7
	11	Mon 3	10 25	1 48	8
	12	Tues 4	11 23	2 49	9
	13	Wed 5	12 25	3 53	10
	14	Thur 6	13 27	4 58	11
Pausha	15	Fri 7	14 33	5 66	12
Bhava Dhanus—Margali	16	Sat 8	P 40	6 76	13
	17	Sun 9	1 47	7 86	14
H 240 Rajab	18	Mon 10	2 56	8 97	15
	19	Tues 11	3 64		16
	20	Wed 12	4 73	9 07	17
	21	Thur 13	5 80	10 17	18
	22	Fri 14	6 86	11 25	19
	23	Sat 15	7 89	12 33	20
Bahula	24	Sun 16	8 90	13 37	21
	25	Mon 17	9 89	14 39	22
	26	Tues 18	10 87	15 39	23
	27	Wed 19	11 82	16 39	24
	28	Thur 20	12 76	17 36	25
	29	Fri 21	13 68	18 31	26
	—30	Sat 22	14 59	19 25	27
	1	Sun 23	—A 50	20 19	28
	2	Mon 24	1 40	21 12	29
Sukla	3	Tues 25	2 29	22 06 / 23 99	—30
Bhava Makara—Tai	4	Wed 26	3 21	24 92	1
	5	Thur 27	4 11	25 87	2
H 240 Sha'ban	6	Fri 28	5 04 / 6 98	26 83	3
Magha	7	Sat 29	7 93	27 81	4
	8	Sun 30	8 89	1 80	5
	9	Mon 31	9 98	2 81	6

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhan 24 Satab

A D 855
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 22 — **Saka 777** — **Kaliyuga 3956**
(Arya Sid) March 22 19 — **(S Cycle) Yuva**

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week-day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Bhava Makara—Tai; Bhava Mina—Panguni (from the Feb table). Lunar: Magha, Bahula / Sukla. H 240 Sha ban.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Tues 1	10 89	3 84	7
11	Wed 2	11 91	4 89	8
12	Thur 3	12 98	5 97	9
13	Fri 4			10
14	Sat 5	13 05	6 06	11
15	Sun 6	14 13	7 16	12
16	Mon 7	P 21	8 27	13
17	Tues 8	1 31	9 37	14
18	Wed 9	2 38	10 48	15
19	Thur 10	3 45	11 57	16
20	Fri 11	4 51	12 63	17
21	Sat 12	5 53	13 68	18
22	Sun 13	6 55	14 71	19
23	Mon 14	7 58	15 73	20
24	Tues 15	8 51	16 72	21
25	Wed 16	9 45	17 69	22
26	Thur 17	10 39	18 64	23
27	Fri 18	11 32	19 59	24
28	Sat 19	12 21	20 52	25
—29	Sun 20	13 12	21 46	26
1	Mon 21	{14 03 A 93	22 39	27
2	Tues 22	1 88	23 32	28
3	Wed 23	2 73	24 26	—29
4	Thur 24	3 67	25 20	1
5	Fri 25	4 61	26 17	2
6	Sat 26	5 56	27 14	3
7	Sun 27	6 52	1 12	4
8	Mon 28	7 51	2 13	5
9	Tues 29	8 51	3 15	6
10	Wed 30	9 56	4 21	7
11	Thur 31	10 61	5 28	8

Feb

Bhava Kumbha—Māsi; Bhava Mina—Panguni. Lunar: Phalguna, Bahula / Sukla. H 240 Ramazān.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Fri 1	11 67	6 36	9
13	Sat 2	12 75	7 46	10
14	Sun 3	13 84	8 56	11
15	Mon 4	14 92	9 68	12
16	Tues 5		10 78	13
17	Wed 6	P 00	11 87	14
18	Thur 7	1 08	12 94	15
19	Fri 8	2 13		16
20	Sat 9	3 15	13 00	17
21	Sun 10	4 16	14 03	18
22	Mon 11	5 14	15 05	19
23	Tues 2	6 12	16 04	20
24	Wed 13	{7 06 8 99	17 02 18 98}	21
25	Thur 14	9 92	19 92	22
26	Fri 15	10 83	20 87	23
27	Sat 16	11 73	21 80	24
28	Sun 17	12 63	22 73	25
29	Mon 18	13 53	23 66	26
—30	Tues 19	14 43	24 60	27
1	Wed 20	—A 34	25 55	28
2	Thur 21	1 26	26 50	29
3	Fri 22	2 20	27 46	—30
4	Sat 23	3 15	1 45	1
5	Sun 24	4 11	2 45	2
6	Mon 25	5 10	3 48	3
7	Tues 26	6 11	4 52	4
8	Wed 27	7 16	58	5
9	Thur 28	8 21	6 66	6

March

Bhava Mina—Panguni; Yuva Mesha—Chittirai. Lunar: Adhika Chaitra, Bahula / Sukla. H 240 Shauwal.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Fri 1	9 28	7 76	7
11	Sat 2	10 35	8 86	8
12	Sun 3	11 44	9 98	9
13	Mon 4	12 52		10
14	Tues 5	13 60	10 08	11
15	Wed 6	14 66	11 17	12
16	Thur 7	P 71	12 25	13
17	Fri 8	1 74	13 31	14
18	Sat 9	2 74	14 36	15
19	Sun 10	3 73	15 37	16
20	Mon 11	4 69	16 37	17
21	Tues 12	5 63	17 35	18
22	Wed 13	6 57	18 31	19
23	Thur 14	7 49	19 27	20
24	Fri 15	8 39	20 21	21
25	Sat 16	9 29	21 14	22
26	Sun 17	10 19	22 07	23
27	Mon 18	11 09	23 00 24 94}	24
28	Tues 19	{12 00 13 90	25 88	25
29	Wed 20	14 82	26 83	26
—30	Thur 21	—A 75	27 79	27
1	Fri 22	1 71	1 77	28
2	Sat 23	2 68	2 78	—29
3	Sun 24	3 66	3 79	1
4	Mon 25	4 66	4 83	2
5	Tues 26	5 70	5 89	3
6	Wed 27	6 75	6 97	4
7	Thur 28	7 82		5
8	Fri 29	8 89	7 06	6
9	Sat 30	9 98	8 17	7
10	Sun 31		9 28	8

April

Yuva Mesha—Chittirai; Yuva Vrish—Vaigasi. Lunar: Nija Chaitra, Bahula / Sukla. H 240 Zi lkada.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Mon 1	10 07	10 38	9
12	Tues 2	11 13	11 48	10
13	Wed 3	12 17	12 56	11
14	Thur 4	13 25	13 63	12
15	Fri 5	14 28	14 67	13
16	Sat 6	P 28	15 69	14
17	Sun 7	1 27	16 69	15
18	Mon 8	2 23	17 68	16
19	Tues 9	3 17	18 65	17
20	Wed 10	4 10	19 60	18
21	Thur 11	{5 02 6 93	20 55	19
22	Fri 12	7 83	21 48	20
23	Sat 13	8 73	22 41	21
24	Sun 14	9 63	23 35	22
25	Mon 15	10 53	24 28	23
26	Tues 16	11 43	25 22	24
27	Wed 17	12 35	26 16	25
28	Thur 18	13 27	27 12	26
29	Fri 19	14 23	1 10	27
30	Sat 20	—A 20	2 10	28
—31	Sun 21	1 18	3 11	29
1	Mon 22	2 19	4 14	—30
2	Tues 23	3 22	5 20	1
3	Wed 24	4 27	6 27	2
4	Thur 25	5 33	7 37	3
5	Fri 26	6 40	8 47	4
6	Sat 27	7 48	9 57	5
7	Sun 28	8 57	10 68	6
8	Mon 29	9 65	11 78	7
9	Tues 30	10 71	12 87	8

May

Yuva Vrishabha—Vaigasi. Lunar: Vaisākha, Bahula / Sukla; Jyeshtha. H 240 Zi-l-hijja.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Wed 1	11 77	13 94	9
11	Thur 2	12 77	14 99	10
12	Fri 3	13 77		11
13	Sat 4	14 77	15 01	12
14	Sun 5	P 74	16 02	13
15	Mon 6	1 68	17 01 18 98}	14
16	Tues 7	2 60	19 94	15
17	Wed 8	3 52	20 88	16
18	Thur 9	4 42	21 82	17
19	Fri 10	5 32	22 76	18
20	Sat 11	6 22	23 69	19
21	Sun 12	7 12	24 62	20
22	Mon 13	{8 02 9 93	25 55	21
23	Tues 14	10 86	26 50	22
24	Wed 15	11 79	27 45	23
25	Thur 16	12 73	1 43	24
26	Fri 17	13 67	2 42	25
27	Sat 18	14 67	3 43	26
28	Sun 19	—A 67	4 46	27
29	Mon 20	1 70	5 50	28
30	Tues 21	2 75	6 58	—29
31	Wed 22	3 80	7 67	1
—32	Thur 23	4 88	8 77	2
1	Fri 24	5 97	9 87	3
2	Sat 25		10 98	4
3	Sun 26	6 05		5
4	Mon 27	7 12	11 09	6
5	Tues 28	8 18	12 18	7
6	Wed 29	9 24	13 25	8
7	Thur 30	10 26	14 30	9
8	Fri 31	11 27	15 33	10

June

Yuva Mithuna—Āni; Yuva Kark—Ādi. Lunar: Jyeshtha, Bahula / Sukla; Āshādha. H 241 Muharram; H. 241 Safar.

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
9	Sat 1	12 25	16 35	11
10	Sun 2	13 21	17 34	12
11	Mon 3	14 16	18 31	13
12	Tues 4	P 09	19 27	14
13	Wed 5	{1 00 2 91	20 22	15
14	Thur 6	3 82	21 16	16
15	Fri 7	4 71	22 10	17
16	Sat 8	5 61	23 03 24 96}	18
17	Sun 9	6 51	25 89	19
18	Mon 10	7 41	26 83	20
19	Tues 11	8 34	27 80	21
20	Wed 12	9 27	1 76	22
21	Thur 13	10 21	2 75	23
22	Fri 14	11 17	3 75	24
23	Sat 15	12 15	4 77	25
24	Sun 16	13 15	5 82	26
25	Mon 17	14 18	6 89	27
26	Tues 18	—A 22	7 97	28
27	Wed 19	1 28		29
28	Thur 20	2 37	8 06	—30
29	Fri 21	3 45	9 17	1
30	Sat 22	4 53	10 29	2
—31	Sun 23	5 60	11 39	3
1	Mon 24	6 66	12 48	4
2	Tues 25	7 71	13 55	5
3	Wed 26	8 74	14 61	6
4	Thur 27	9 75	15 66	7
5	Fri 28	10 72	16 67	8
6	Sat 29	11 69	17 67	9
7	Sun 30	12 64	18 64	10

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 855
A—Amavasya
P—Paurnima

Kollam 31 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 241 Commences **May 22**

Vikrama 912
Bengal San 261
(N Cycle) Yuva

Solar months: Yuva Karkataka—Ādi; Yuva Simha—Āvani; Yuva Kanyā—Pur. Lunar months: Āshadha (Bahula, Sukla); Srāvana (Bahula, Sukla); Bhadrapada. Muhammadan: H 241 Safar; H 241 Rabi ul awwal; H 241 Rabi ul ākhir.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
8	Mon 1	13 58	19 61	11
9	Tues 2	14 49	20 55	12
10	Wed 3	P 40	21 50	13
11	Thur 4	1 31	22 44	14
12	Fr 5	2 20	23 36	15
13	Sat 6	3 10	24 29	16
14	Sun 7	4 00; 5 91	25 23	17
15	Mon 8	6 82	26 18	18
16	Tues 9	7 73	27 13	19
17	Wed 10	8 69	1 09	20
18	Thur 11	9 65	2 07	21
19	Fri 12	10 63	3 07	22
20	Sat 13	11 63	4 10	23
21	Sun 14	12 66	5 13	24
22	Mon 15	13 70	6 19	25
23	Tues 16	14 77	7 27	26
24	Wed 17	—A 81	8 36	27
25	Thur 18	1 92	9 48	28
26	Fri 19		10 58	—29
27	Sat 20	2 01	11 69	1
28	Sun 21	3 08	12 78	2
29	Mon 22	4 14	13 86	3
30	Tues 23	5 10	14 92	4
31	Wed 24	6 24	15 97	5
—32	Thur 25	7 24	16 99	6
1	Fri 26	8 22	17 99	7
2	Sat 27	9 18	18 97	8
3	Sun 28	10 14	19 94	9
4	Mon 29	11 08; 12 99	20 90	10
5	Tues 30	13 90	21 84	11
6	Wed 31	14 80	22 77	12
	Aug			
7	Thur 1	P 70	23 70	13
8	Fri 2	1 60	24 63	14
9	Sat 3	2 50	25 57	15
10	Sun 4	3 41	26 51	16
11	Mon 5	4 33	27 46	17
12	Tues 6	5 25	1 42	18
13	Wed 7	6 20	2 40	19
14	Thur 8	7 16	3 40	20
15	Fri 9	8 14	4 41	21
16	Sat 10	9 14	5 45	22
17	Sun 11	10 17	6 50	23
18	Mon 12	11 21	7 57	24
19	Tues 13	12 28	8 67	25
20	Wed 14	13 35	9 78	26
21	Thur 15	14 43	10 88	27
22	Fri 16	—A 51	11 99	28
23	Sat 17	1 59		29
24	Sun 18	2 67	12 08	—30
25	Mon 19	3 71	13 17	1
26	Tues 20	4 75	14 24	2
27	Wed 21	5 76	15 29	3
28	Thur 22	6 75	16 31	4
29	Fri 23	7 72	17 32	5
30	Sat 24	8 67	18 30	6
—31	Sun 25	9 61	19 28	7
1	Mon 26	10 52	20 23	8
2	Tues 27	11 48	21 18	9
3	Wed 28	12 38	22 11	10
4	Thur 29	13 28	23 04; 24 98	11
5	Fri 30	14 13	25 91	12
6	Sat 31	P 03; 1 94	26 85	13

Solar months: Yuva Kanyā—Purattāsi; Yuva Tulā—Aippasi; Yuva Vrisch.—Kar. Lunar months: Bhadrapada (Bahula, Sukla); Asvina (Bahula, Sukla); Kar. Muhammadan: H 241 Rabi ul ākhir; H 241 Jamada l awwal; H 241 Jamada l ākhir.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
7	Sun 1	2 85	27 79	14
8	Mon 2	3 79	1 75	15
9	Tues 3	4 74	2 73	16
10	Wed 4	5 70	3 72	17
11	Thur 5	6 68	4 73	18
12	Fri 6	7 68	5 76	19
13	Sat 7	8 71	6 81	20
14	Sun 8	9 75	7 88	21
15	Mon 9	10 81	8 97	22
16	Tues 10	11 89		23
17	Wed 11	12 98	9 07	24
18	Thur 12		10 18	25
19	Fri 13	13 06	11 29	26
20	Sat 14	14 14	12 38	27
21	Sun 15	—A 22	13 48	28
22	Mon 16	1 27	14 55	—29
23	Tues 17	2 31	15 60	1
24	Wed 18	3 32	16 63	2
25	Thur 19	4 31	17 64	3
26	Fri 20	5 28	18 64	4
27	Sat 21	6 24	19 61	5
28	Sun 22	7 17	20 57	6
29	Mon 23	8 09	21 51	7
—30	Tues 24	9 00; 10 90	22 45	8
1	Wed 25	11 80	23 39	9
2	Thur 26	12 0	24 82	10
3	Fri 27	13 60	25 25	11
4	Sat 28	14 52	26 18	12
5	Sun 29	P 44	27 13	13
6	Mon 30	1 37	1 08	14
	Oct			
7	Tues 1	2 32	2 06	15
8	Wed 2	3 28	3 04	16
9	Thur 3	4 26	4 05	17
10	Fri 4	5 27	5 07	18
11	Sat 5	6 29	6 12	19
12	Sun 6	7 35	7 19	20
13	Mon 7	8 41	8 28	21
14	Tues 8	9 49	9 37	22
15	Wed 9	10 57	10 48	23
16	Thur 10	11 66	11 58	24
17	Fri 11	12 74	12 69	25
18	Sat 12	13 82	13 78	26
19	Sun 13	14 87	14 86	27
20	Mon 14	—A 91	15 91	28
21	Tues 15	1 92	16 95	29
22	Wed 16	2 90	17 97	—30
23	Thur 17	3 86	18 96	1
24	Fri 18	4 82	19 94	2
25	Sat 19	5 77	20 90	3
26	Sun 20	6 69	21 85	4
27	Mon 21	7 60	22 80	5
28	Tues 22	8 50	23 73	6
29	Wed 23	9 39	24 66	7
—30	Thur 24	10 32	25 59	8
1	Fri 25	11 21	26 52	9
2	Sat 26	12 12	27 46	10
3	Sun 27	13 04; 14 97	1 42	11
4	Mon 28	P 93	2 39	12
5	Tues 29	1 89	3 37	13
6	Wed 30	2 89	4 37	14
7	Thur 31	3 89	5 39	15

Solar months: Yuva Vrischika—Karttigai; Yuva Dhanus—Margali; Yuva Makara—Tai. Lunar months: Karttika (Bahula, Sukla); Margasirsha (Bahula, Sukla); Pausha. Muhammadan: H 241 Jamada l ākhir; H 241 Rajab; H 241 Shaban.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Fri 1	4 91	6 44	16
9	Sat 2	5 96	7 50	17
10	Sun 3		8 58	18
11	Mon 4	6 04	9 67	19
12	Tues 5	7 12	10 77	20
13	Wed 6	8 20	11 89	21
14	Thur 7	9 9	12 98	22
15	Fri 8	10 38		23
16	Sat 9	11 44	13 09	24
17	Sun 10	12 50	14 17	25
18	Mon 11	13 53	15 23	26
19	Tues 12	14 55	16 27	27
20	Wed 13	—A 53	17 29	28
21	Thur 14	1 50	18 29	—29
22	Fri 15	2 46	19 27	1
23	Sat 16	3 39	20 23	2
24	Sun 17	4 31	21 18	3
25	Mon 18	5 22	22 13	4
26	Tues 19	6 13	23 07	5
27	Wed 20	7 03; 8 93	24 00; 25 93	6
28	Thur 21	9 84	26 86	7
—29	Fri 22	10 75	27 81	8
1	Sat 23	11 67	1 76	9
2	Sun 24	12 61	2 72	10
3	Mon 25	13 57	3 69	11
4	Tues 26	14 53	4 69	12
5	Wed 27	P 53	5 71	13
6	Thur 28	1 53	6 75	14
	Fri 29	2 57	7 80	15
8	Sat 30	3 61	8 88	16
	Dec			
9	Sun 1	4 69	9 97	17
10	Mon 2	5 77		18
11	Tues 3	6 85	10 08	19
12	Wed 4	7 95	11 19	20
13	Thur 5		12 29	21
14	Fri 6	8 04	13 39	22
15	Sat 7	9 12	14 47	23
16	Sun 8	10 15	15 55	24
17	Mon 9	11 18	16 59	25
18	Tues 10	12 10	17 62	26
19	Wed 11	13 17	18 61	27
20	Thur 12	14 15	19 60	28
21	Fri 13	—A 10	20 57	29
22	Sat 14	1 04; 2 96	21 53	—30
23	Sun 15	3 88	22 47	1
24	Mon 16	4 78	23 41	2
25	Tues 17	68	24 33	3
26	Wed 18	6 58	25 26	4
27	Thur 19	7 48	26 21	5
28	Fri 20	8 40	27 14	6
29	Sat 21	9 32	1 09	7
—30	Sun 22	10 26	2 05	8
1	Mon 23	11 21	3 02	9
2	Tues 24	12 17	4 02	10
3	Wed 25	13 17	5 03	11
4	Thur 26	14 18	6 06	12
5	Fri 27	P 21	7 11	13
6	Sat 28	1 26	8 18	14
7	Sun 29	2 34	9 28	15
8	Mon 30	3 42	10 38	16
9	Tues 31	4 51	11 49	17

13 Hasta, 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 856
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 48
(Arya Sid) March 21 45

Saka 778

Kaliyuga 3957
(S Cycle) Dhatri

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
Yuva Makara—Tai 10	Wed 1	Pausha 5 60	12 59	18
11	Thur 2	6 68	13 69	19
12	Fri 3	7 75	14 78	H 241 Sha ban 20
13	Sat 4	8 79	15 85	21
14	SUN 5	9 83	16 90	22
15	Mon 6	Bahula 10 83	17 93	23
16	Tues 7	11 82	18 94	24
17	Wed 8	12 79	19 93	25
18	Thur 9	13 74	20 91	26
19	Fri 10	14 66	21 86	27
20	Sat 11	—A 58	22 81	28
21	SUN 12	1 50	23 74	—29
22	Mon 13	2 40	24 67	1
23	Tues 14	3 30	25 61	2
24	Wed 15	4 20	26 54	3
25	Thur 16	5 11	27 48	4
26	Fri 17	6 03 / 7 95	1 42	5
27	Sat 18	Sukla 8 88	2 38	6
28	SUN 19	9 84	3 36	7
—29	Mon 20	10 82	4 34	8
1	Tues 21	11 80	5 35	9
2	Wed 22	12 81	6 37	H 241 Ramazan 10
3	Thur 23	13 85	7 42	11
4	Fri 24	14 91	8 50	12
5	Sat 25	P 98	9 58	13
6	SUN 26	Magha	10 68	14
7	Mon 27	1 05	11 79	15
8	Tues 28	2 14	12 89	16
9	Wed 29	3 23	13 99	17
10	Thur 30	4 81		18
11	Fri 31	5 38	14 09	19
	Feb			
Yuva Kumbha—Masi 12	Sat 1	Bahula 6 12	15 16	20
13	SUN 2	7 45	16 22	21
14	Mon 3	8 45	17 25	22
15	Tues 4	9 44	18 26	23
16	Wed 5	10 40	19 26	24
17	Thur 6	11 36	20 24	25
18	Fri 7	12 28	21 20	26
19	Sat 8	13 20	22 14	27
20	SUN 9	14 11	23 08	28
21	Mon 10	A 01 / 1 91	24 02 / 2 95	29
22	Tues 11	Sukla 2 81	26 88	—30
23	Wed 12	3 72	27 82	1
24	Thur 13	4 63	1 76	2
25	Fri 14	5 56	2 72	3
26	Sat 15	6 49	3 68	4
27	SUN 16	7 45	4 67	5
28	Mon 17	8 42	5 67	H 241 Shawwal 6
29	Tues 18	9 40	6 69	7
—30	Wed 19	10 42	7 73	8
Yuva Mina—Panguni 1	Thur 20	11 45	8 80	9
2	Fri 21	Phalguna 12 51	9 88	10
3	Sat 22	13 58	10 98	11
4	SUN 23	14 65		12
5	Mon 24	P 74	11 08	13
6	Tues 25	1 82	12 19	14
7	Wed 26	2 92	13 30	15
8	Thur 27	3 97	14 39	16
9	Fri 28		15 47	17
10	Sat 29	4 02	16 53	18

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
Yuva Mina—Panguni 11	SUN 1	5 05	17 57	19
12	Mon 2	6 05	18 59	20
13	Tues 3	7 04 / 8 98	19 59	H 241 Shawwal 21
14	Wed 4	Bahula 9 98	20 57	22
15	Thur 5	10 86	21 53	23
16	Fri 6	11 79	22 48	24
17	Sat 7	12 69	23 43	25
18	SUN 8	13 59	24 36	26
19	Mon 9	14 49	25 29	27
20	Tues 10	—A 38	26 22	28
21	Wed 11	1 29	27 15	29
22	Thur 12	2 21	1 10	1
23	Fri 13	3 13	2 05	2
24	Sat 14	4 06	3 01 / 4 99	3
25	SUN 15	5 03 / 6 99	5 99	4
26	Mon 16	7 96		5
27	Tues 17	Sukla 8 98	6 00	6
28	Wed 18		7 05	7
29	Thur 19	9 01	8 11	8
—30	Fri 20	10 07	9 19	9
Dhatri Mesha—Chittirai 1	Sat 21	11 14	10 28	H 241 Zi l-ka da 10
2	SUN 22	12 22	11 38	11
3	Mon 23	Chaitra 13 30	12 50	12
4	Tues 24	14 40	13 60	13
5	Wed 25	P 47	14 70	14
6	Thur 26	1 52	15 78	15
7	Fri 27	2 57	16 84	16
8	Sat 28	3 59	17 89	17
9	SUN 29	4 59	18 91	18
10	Mon 30	5 57	19 91	19
11	Tues 31	6 54	20 90	20
	April			
12	Wed 1	Bahula 7 48	21 86	21
13	Thur 2	8 40	22 82	22
14	Fri 3	9 32	23 76	23
15	Sat 4	10 23	24 70	24
16	SUN 5	11 14	25 63	25
17	Mon 6	12 03 / 13 93	26 56	26
18	Tues 7	14 83	27 49	27
19	Wed 8	—A 74	1 44	28
20	Thur 9	1 66	2 88	29
21	Fri 10	2 59	3 34	—30
22	Sat 11	3 54	4 32	1
23	SUN 12	4 51	5 31	2
24	Mon 13	Sukla 5 50	6 33	3
25	Tues 14	6 51	7 36	4
26	Wed 15	7 55	8 42	5
27	Thur 16	8 60	9 49	6
28	Fri 17	9 65	10 58	7
	Sat 18	10 73	11 69	8
29	SUN 19	11 81	12 79	H 241 Zi l hijja 9
30	Mon 20	12 91	13 90	10
—31	Tues 21	13 98		11
Dhatr Vrish—Vaigasi 1	Wed 22	Vaisakha	14 00	12
2	Thur 23	14 04	15 08	13
3	Fri 24	P 08	16 16	14
4	Sat 25	1 10	17 21	15
5	SUN 26	2 11	18 23	16
6	Mon 27	3 08	19 24	17
7 / 8	Tues 28	4 05 / 5 99	20 22	18
9	Wed 29	6 92	21 19	19
10	Thur 30	7 84	22 16	20

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
Dhatri Vrishabha—Vaigasi 11	Fri 1	8 74	23 10	21
12	Sat 2	Bahula 9 64	24 04 / 25 97	H 241 Zi-l hijja 22
13	SUN 3	10 54	26 90	23
14	Mon 4	11 44	27 84	24
15	Tues 5	12 34	1 77	25
16	Wed 6	13 25	2 72	26
17	Thur 7	14 17	3 67	27
18	Fr 8	—A 10	4 64	28
19	Sat 9	1 04	5 64	—29
20	SUN 10	2 01	6 65	1
21	Mon 11	3 00	68	2
22	Tues 12	4 00	8 73	3
23	Wed 13	5 03	9 79	4
24	Thur 14	Sukla 6 09	10 89	5
25	Fri 15	7 15	11 99	6
26	Sat 16	8 22		7
27	SUN 17	9 30	12 09	8
28	Mon 18	10 40	13 20	9
29	Tues 19	11 46	14 30	10
30	Wed 20	12 52	15 40	11
31	Thur 21	Jyeshtha 13 56	16 47	12
—32	Fri 22	14 59	17 52	H 242 Muharram 13
1	Sat 23	P 59	18 55	14
2	SUN 24	1 57	19 56	15
3	Mon 25	2 54	20 55	16
4	Tues 26	3 48	21 58	17
5	Wed 27	Bahula 4 41	22 49	18
6	Thur 28	5 33	23 44	19
7	Fri 29	6 23	24 37	20
8	Sat 30	7 18	25 31	21
9	SUN 31	8 03 / 9 92	26 25	22
	June			
Dhatri Mithuna—Ani 10	Mon 1	10 82	27 17	23
11	Tues 2	11 73	1 11	24
12	Wed 3	12 64	2 05	25
13	Thur 4	13 58	3 00 / 4 98	26
14	Fri 5	14 53	5 97	27
15	Sat 6	—A 50	6 97	28
16	SUN 7	1 47	7 99	29
17	Mon 8	2 48		—30
18	Tues 9	3 51	8 03	1
19	Wed 10	4 55	9 11	2
20	Thur 11	5 62	10 19	3
21	Fri 12	Sukla 6 70	11 29	4
22	Sat 13	7 78	12 39	5
23	SUN 14	8 86	13 50	6
24	Mon 15	9 94	14 60	7
25	Tues 16	10 99	15 70	8
26	Wed 17	Āshādha	16 78	9
27	Thur 18	11 03	17 83	H 242 Safar 10
28	Fri 19	12 07	18 87	11
29	Sat 20	13 07	19 88	12
30	SUN ○ 21	14 06	20 89	13
—31	Mon 22	P 01 / 1 96	21 86	14
Dhatr Kark—Ādi 1	Tues 23	2 89	22 82	15
2	Wed 24	3 80	23 77	16
3	Thur 25	Bahula 4 71	24 71	17
4	Fri 26	5 61	25 65	18
5	Sat 27	6 51	26 58	19
6	SUN 28	7 41	27 51	20
7	Mon 29	8 32	1 45	21
8	Tues 30	9 21	2 39	22

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 856
A—Amavasya
P—Paurnima

Kollam 32 Commences {N **Malabar—Aug** / S **Malabar—July**

Hijra 242 Commences **May 10**

Vikrama 913
Bengal San 262
(N Cycle) Dhatri

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day
		July							
Dhatri Karkataka—Adi	9	Wed	1		10	12	3	35	23 (H 242 Safar)
	10	Thur	2		11	06	4	31	24
	11	Fri	3		12 / 13	00 / 98	5	29	25
	12	Sat	4		14	96	6	29	26
	13	SUN ●	5		—A	97	7	31	27
	14	Mon	6		1	98	8	35	28
	15	Tues	7				9	41	—29
	16	Wed	8		2	03	10	49	1
	17	Thur	9		3	09	11	59	2
	18	Fri	10		4	17	12	69	3
	19	Sat	11	Sukla	5	25	13	79	4
	20	SUN	12		6	33	14	91	5
	21	Mon	13		7	41			6
	22	Tues	14		8	47	15	00	7
	23	Wed	15		9	53	16	08	8
	24	Thur	16		10	56	17	14	9
	25	Fri	17		11	56	18	18	10
	26	Sat	18		12	54	19	21	11
	27	SUN	19	Sravana	13	50	20	21	12
	28	Mon	20		14	46	21	19	13 (H 242 Rab ul awwal)
	29	Tues	21		P	39	22	16	14
	30	Wed	22		1	31	23	11	15
	31	Thur	23		2	21	24 / 25	06 / 99	16
	—32	Fri	24		3	11	26	92	17
	1	Sat	25		4 / 5	01 / 91	27	85	18
	2	SUN	26	Bahul	6	81	1	8	19
	3	Mon	27		7	71	2	73	20
	4	Tues	28		8	64	3	68	21
	5	Wed	29		9	57	4	64	22
	6	Thur	30		10	51	5	62	23
	7	Fri	31		11	47	6	61	24
		Aug							
Dhatri Simha—Avani	8	Sat	1		12	45	7	62	25
	9	SUN	2		13	46	8	67	26
	10	Mon	3		14	48	9	72	27
	11	Tues	4		—A	53	10	80	28
	12	Wed	5		1	59	11	88	29
	13	Thur	6		2	67	12	99	—30
	14	Fri	7		3	75			1
	15	Sat	8		4	83	13	10	2
	16	SUN	9		5	92	14	21	3
	17	Mon	10		6	98	15	30	4
	18	Tues	11				16	39	5
	19	Wed	12	Sukla	7	04	17	45	6
	20	Thur	13		8	06	18	51	7
	21	Fri	14		9	07	19	53	8
	22	Sat	15		10	05	20	54	9
	23	SUN	16		11 / 12	02 / 97	21	62	10 (H 242 Rabi-ul akhir)
	24	Mon	17	Bhadrapada	13	90	22	49	11
	25	Tues	18		14	83	23	45	12
	26	Wed	19		P	74	24	40	13
	27	Thur	20		1	64	25	33	14
	28	Fri	21		2	54	26	26	15
	29	Sat	22		3	44	27	19	16
	30	SUN	23		4	34	1	13	17
	—31	Mon	24		5	24	2	07	18
Dhatri Kanya—Pur	1	Tues	25	Bahula	6	17	3 / 4	01 / 97	19
	2	Wed	26		7	09	5	94	20
	3	Thur	27		8	03	6	93	21
	4	Fri	28		9 / 10	00 / 99	7	95	22
	5	Sat	29				8	98	23
	6	SUN	30		11	01			24
	7	Mon	31		12	03	9	03	25

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day
		Sep							
Dhatri Kanya—Purattasi	8	Tues	1		13	07	10	10	26
	9	Wed	2		14	12	11	19	27
	10	Thur	3		—A	20	12	29	28
	11	Fri	4		1	29	13	40	—29
	12	Sat	5		2	38	14	51	1
	13	SUN	6		3	46	15	61	2
	14	Mon	7		4	53	16	69	3
	15	Tues	8		5	58	17	77	4
	16	Wed	9	Sukla	6	60	18	82	5
	17	Thur	10		7	62	19	85	6
	18	Fri	11		8	60	20	86	7
	19	Sat	12		9	58	21	85	8
	20	SUN	13		10	52	22	83	9
	21	Mon	14		11	46	23	79	10
	22	Tues	15	Asvina	12	39	24	73	11
	23	Wed	16		13	30	25	67	12 (H 242 Jamada l awwal)
	24	Thur	17		14	20	26	60	13
	25	Fri	18		P	10	27	53	14
	26	Sat	19		1 / 2	00 / 90	1	47	15
	27	SUN	20		3	81	2	40	16
	28	Mon	21		4	73	3	35	17
	29	Tues	22		5	66	4	30	18
	—30	Wed	23	Bahula	6	60	5	27	19
	1	Thur	24		7	57	6	26	20
	2	Fri	25		8	56	7	27	21
	3	Sat	26		9	58	8	29	22
	4	SUN	27		10	60	9	34	23
	5	Mon	28		11	65	10	40	24
	6	Tues	29		12	72	11	50	25
	7	Wed	30		13	79	12	59	26
		Oct							
Dhatri Tula—Aippasi	8	Thur	1		14	87	13	70	27
	9	Fri	2		—A	96	14	80	28
	10	Sat	3				15	91	29
	11	SUN	4		1	04			—30
	12	Mon	5		2	12	16	01	1
	13	Tues	6		3	17	17	08	2
	14	Wed	7		4	20	18	13	3
	15	Thur	8		5	21	19	17	4
	16	Fri	9	Sukla	6	19	20	18	5
	17	Sat	10		7	16	21	18	6
	18	SUN	11		8	12	22	16	7
	19	Mon	12		9 / 10	06 / 97	23	12	8
	20	Tues	13		11	88	24	07	9
	21	Wed	14		12	78	25 / 26	01 / 94	10
	22	Thur	15	Karttika	13	68	27	88	11 (H 242 Jamada l akhir)
	23	Fri	16		14	59	1	81	12
	24	Sat	17		P	50	2	74	13
	25	SUN	18		1	41	3	68	14
	26	Mon	19		2	33	4	63	15
	27	Tues	20		3	27	5	61	16
	28	Wed	21		4	21	6	59	17
	29	Thur	22		5	19	7	59	18
	—30	Fri	23	Bahula	6	17	8	61	19
Dhatri Vrisch—Kar	1	Sat	24		7	18	9	65	20
	2	SUN	25		8	20	10	72	21
	3	Mon	26		9	26	11	80	22
	4	Tues	27		10	33	12	89	23
	5	Wed	28		11	41			24
	6	Thur	29		12	50	13	00	25
	7	Fri	30		13	59	14	10	26
	8	Sat	31		14	66	15	22	27

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year month and day
		Nov							
Dhatri Vrischika—Karttigai	9	SUN	1		—A	73	16	31	28
	10	Mon	2		1	79	17	39	—29
	11	Tues	3		2	83	18	45	1
	12	Wed	4		3	88	19	48	2
	13	Thur	5		4	82	20	50	3
	14	Fri	6		5	78	21	51	4
	15	Sat	7	Sukla	6	73	22	49	5
	16	SUN	8		7	67	23	45	6
	17	Mon	9		8	59	24	40	7
	18	Tues	10		9	51	25	34	8
	19	Wed	11		10	42	26	29	9
	20	Thur	12		11	32	27	21	10
	21	Fri	13		12	22	1	15	11
	22	Sat	14		13	12	2	08	12
	23	SUN	15		14 / P	03 / 95	3 / 4	02 / 97	13 (H 242 Rajab)
	24	Mon	16	Margasirsha	1	81	5	94	14
	25	Tues	17		2	84	6	91	15
	26	Wed	18		3	82	7	91	16
	27	Thur	19		4	80	8	92	17
	28	Fri	20		5	83	9	97	18
	29	Sat	21		6	86			19
	—30	SUN	22		7	91	10	03	20
	1	Mon	23		8	98	11	10	21
	2	Tues	24				12	19	22
	3	Wed	25	Bahula	9	06	13	29	23
	4	Thur	26		10	15	14	40	24
	5	Fri	27		11	24	15	51	25
	6	Sat	28		12	32	16	61	26
	7	SUN	29		13	38	17	69	27
	8	Mon	30		14	44	18	77	28
		Dec							
Dhatri Dhanus—Margali	9	Tues	1		—A	47	19	80	29
	10	Wed	2		1	47	20	83	—30
	11	Thur	3		2	46	21	83	1
	12	Fri	4		3	43	22	82	2
	13	Sat	5		4	38	23	79	3
	14	SUN	6	Sukla	5	31	24	74	4
	15	Mon	7		6	24	25	69	5
	16	Tues	8		7	15	26	62	6
	17	Wed	9		8 / 9	05 / 95	7	55	7
	18	Thur	10		10	86	1	48	8
	19	Fri	11		11	77	2	41	9
	20	Sat	12		12	68	3	36	10
	21	SUN	13	Pausha	13	61	4	31	11
	22	Mon	14		14	54	5	27	12
	23	Tues ○	15		P	48	6	24	13
	24	Wed	16		1	46	7	23	14 (H 242 Sha ban)
	25	Thur	17		2	45	8	25	15
	26	Fri	18		3	47	9	28	16
	27	Sat	19		4	51	10	33	17
	28	SUN	20		5	56	11	40	18
	—29	Mon	21	Bahula	6	62	12	49	19
Dhatri Makara—Tai	1	Tues	22		7	71	13	59	20
	2	Wed	23		8	81	14	71	21
	3	Thur	24		9	90	15	81	22
	4	Fri	25		10	98	16	91	23
		Sat	26						24
	6	SUN	27		11	03	17	00	25
	7	Mon	28		12	08	18	07	26
	8	Tues	29		13	11	19	12	27
	9	Wed	30		14	12	20	15	28
	10	Thur ●	31		—A	10	21	16	—29

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 857
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 74
(Arya Sid) March 21 71

Saka 779

Kaliyuga 3958
(S Cycle) Īsvara

Side labels: Dhatri Makara—Tai; Dhatri Kumbha—Māsi; Dhatri Mina—Panguni; Sukla; Magha; Phalguna; Bahula; H 242 Ramazan; H 24. Shawwal

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Jan			
11	Fri 1	1 07	22 15	1
12	Sat 2	2 02 / 3 95	3 12	2
13	Sun 3	4 87	24 08	3
14	Mon 4	5 78	25 03 / 26 96	4
15	Tues 5	6 68	27 89	5
16	Wed 6	7 58	1 82	6
17	Thur 7	8 48	2 76	7
18	Fri 8	9 39	3 70	8
19	Sat 9	10 30	4 64	9
20	Sun 10	11 28	5 60	10
21	Mon 11	12 18	6 57	11
22	Tues 12	13 18	7 55	12
23	Wed 13	14 10	8 57	13
24	Thur 14	P 09	9 59	14
25	Fri 15	1 11	10 64	15
26	Sat 16	2 15	11 71	16
27	Sun 17	3 20	12 79	17
28	Mon 18	4 27	13 90	18
29	Tues 19	5 35		19
30	Wed 20	6 44	14 01	20
1	Thur 21	7 53	15 11	21
2	Fri 22	8 61	16 21	22
3	Sat 23	9 67	17 30	23
4	Sun 24	10 73	18 38	24
5	Mon 25	11 74	19 44	25
6	Tues 26	12 75	20 47	26
7	Wed 27	13 73	21 48	27
8	Thur 28	14 70	22 47	28
9	Fri 29	A 63	23 46	29
10	Sat 30	1 56	24 42	30
11	Sun 31	2 49	25 36	1
	Feb			
12	Mon 1	3 40	26 30	2
13	Tues 2	4 80	27 23	3
14	Wed 3	5 20	1 17	4
15	Thur 4	6 10	2 10	5
16	Fr 5	7 01 / 8 93	3 03 / 4 98	6
17	Sat 6	9 85	5 93	7
18	Sun 7	10 78	6 89	8
19	Mon 8	11 74	7 89	9
20	Tues 9	12 71	8 89	10
21	Wed 10	13 70	9 91	11
22	Thur 11	14 71	10 95	12
23	Fr 12	P 76		13
24	Sat 13	1 81	11 01	14
25	Sun 14	2 89	12 10	15
26	Mon 15	3 97	13 20	16
27	Tues 16		14 30	17
28	Wed 17	4 05	15 41	18
29	Thur 18	5 14	16 51	19
1	Fri 19	6 22	17 61	20
2	Sat 20	7 28	18 69	21
3	Sun 21	8 32	19 75	22
4	Mon 22	9 33	20 79	23
5	Tues 23	10 84	21 80	24
6	Wed 24	11 32	2 81	25
7	Thur 25	12 29	23 79	26
8	Fri 26	13 23	24 75	27
9	Sat 27	14 17	25 70	28
10	Sun 28	A 08 / 1 98	26 64	29

Side labels: Dhatri Mina—Panguni; Īsvara Mesha—Chittrai; Īsvara Vrish.—Vaigāsi; Sukla; Chaitra; Vaisakha; Bahula; H 242 Zi l kada; H 242 Zi l hijja

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	March			
11	Mon 1	2 88	27 57	1
12	Tues 2	3 78	1 51	2
13	Wed 3	4 68	2 44	3
14	Thur 4	5 59	3 37	4
15	Fri 5	6 51	4 31	5
16	Sat 6	7 43	5 26	6
17	Sun 7	8 37	6 23	7
18	Mon 8	9 32	7 21	8
19	Tues 9	10 29	8 21	9
20	Wed 10	11 28	9 22	10
21	Thur 11	12 30	10 26	11
22	Fri 12	13 34	11 33	12
23	Sat 13	14 39	12 41	13
24	Sun 14	P 46	13 50	14
25	Mon 15	1 54	14 60	15
26	Tues 16	2 63	15 71	16
27	Wed 17	3 71	16 82	17
28	Thur 18	4 78	17 92	18
29	Fri 19	5 84		19
30	Sat 20	6 88	18 00	20
31	Sun 21	7 90	19 06	21
1	Mon 22	8 90	20 10	22
2	Tues 23	9 89	21 13	23
3	Wed 24	10 85	22 18	24
4	Thur 25	11 78	23 12	25
5	Fri 26	12 71	24 08	26
6	Sat 27	13 63	25 08 / 26 97	27
7	Sun 28	14 55	27 92	28
8	Mon 29	A 45	1 85	29
9	Tues 30	1 35	2 78	30
10	Wed 31	2 26	3 71	1
	April			
11	Thur 1	3 15	4 65	2
12	Fri 2	4 06 / 5 97	5 60	3
13	Sat 3	6 91	6 56	4
14	Sun 4	7 86	7 54	5
15	Mon 5	8 84	8 53	6
16	Tues 6	9 81	9 54	7
17	Wed 7	10 83	10 58	8
18	Thur 8	11 87	11 64	9
19	Fri 9	12 91	12 71	10
20	Sat 10	13 98	13 80	11
21	Sun 11		14 90	12
22	Mon 12	14 06		13
23	Tues 13	P 14	15 01	14
24	Wed 14	1 23	16 12	15
25	Thur 15	2 31	17 22	16
26	Fri 16	3 37	18 30	17
27	Sat 17	4 41	19 37	18
28	Sun 18	5 42	20 42	19
29	Mon 19	6 42	21 45	20
30	Tues 20	7 41	22 46	21
31	Wed 21	8 37	23 44	22
1	Thur 22	9 31	24 41	23
2	Fri 23	10 23	25 37	24
3	Sat 24	11 15	26 32	25
4	Sun 25	12 05 / 13 95	27 26	26
5	Mon 26	14 85	1 19	27
6	Tues 27	A 75	2 12	28
7	Wed 28	1 66	3 05 / 4 99	29
8	Thur 29	2 57	5 94	30
9	Fri 30	3 49	6 89	1

Side labels: Īsvara Vrishabha—Vaigāsi; Īsvara Mithuna—Āni; Īsvara Kark—Ādi; Sukla; Jyeshtha; Āshadha; Bahula; H 243 Muharram; H 243 Safar

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	May			
10	Sat 1	4 42	7 86	2
11	Sun 2	5 37	8 85	3
12	Mon 3	6 34	9 87	4
13	Tues 4	7 32	10 90	5
14	Wed 5	8 34	11 95	6
15	Thur 6	9 37		7
16	Fri 7	10 42	12 01	8
17	Sat 8	11 49	13 10	9
18	Sun 9	12 57	14 20	10
19	Mon 10	13 65	15 31	11
20	Tues 11	14 73	16 42	12
21	Wed 12	P 81	17 52	13
22	Thur 13	1 85	18 61	14
23	Fri 14	2 89	19 68	15
24	Sat 15	3 92	20 74	16
25	Sun 16	4 91	21 77	17
26	Mon 17	5 90	22 78	18
27	Tues 18	6 86	23 77	19
28	Wed 19	7 81	24 74	20
29	Thur 20	8 73	25 71	21
30	Fri 21	9 65	26 66	22
31	Sat 22	10 55	27 59	23
1	Sun 23	11 45	1 53	24
2	Mon 24	12 35	2 45	25
3	Tues 25	13 25	3 39	26
4	Wed 26	14 15	4 33	27
5	Thur 27	A 05 / 1 98	5 27	28
6	Fri 28	2 91	6 22	29
7	Sat 29	3 85	7 19	30
8	Sun 30	4 82	8 18	1
9	Mon 31	5 80	9 19	2
	June			
10	Tues 1	6 81	10 21	3
11	Wed 2	7 84	11 25	4
12	Thur 3	8 90	12 32	5
13	Fri 4	9 96	13 40	6
14	Sat 5		14 51	7
15	Sun 6	10 03	15 61	8
16	Mon 7	11 12	16 72	9
17	Tues 8	12 21	17 82	10
18	Wed 9	13 27	18 91	11
19	Thur 10	14 32		12
20	Fri ○ 11	P 37	19 00	13
21	Sat 12	1 39	20 05	14
22	Sun 13	2 40	21 09	15
23	Mon 14	3 38	22 10	16
24	Tues 15	4 34	23 10	17
25	Wed 16	5 29	24 08	18
26	Thur 17	6 21	25 04 / 26 99	19
27	Fri 18	7 12	27 93	20
28	Sat 19	8 03 / 9 93	1 86	21
29	Sun 20	10 83	2 80	22
30	Mon 21	11 73	3 73	23
31	Tues 22	12 63	4 67	24
32	Wed 23	13 53	5 61	25
1	Thur 24	14 44	6 56	26
2	Fri 25	A 38	7 52	27
3	Sat 26	1 33	8 51	28
4	Sun 27	2 30	9 51	29
5	Mon 28	3 28	10 53	1
6	Tues 29	4 29	11 56	2
7	Wed 30	5 33	12 62	3

Naksh —1 Aswin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 857
A—Amavasya
P—Paurnima

Kollam 33 Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 243 Commences **April 30**

Vikrama 914
Bengal San 263
(N Cycle) Īsvara.

Solar months: Īsvara Karkataka—Ādi; Īsvara Simha—Āvani; Īsvara Kanya—Pur. Lunar months: Sukla, Adhika Sravana, Bahula, Sukla; Nija Śravana, Bahula, Sukla, Bhad. Muhammadan: H 243 Rab ul avval; H 243 Rab ul akhir.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Thur	1	6	37	13	7	4
9	Fri	2	7	43	14	81	5
10	Sat	3	8	51	15	91	6
11	Sun	4	9	59			7
12	Mon	5	10	67	16	02	8
13	Tues	6	11	74	17	12	9
14	Wed	7	12	81	18	22	10
15	Thur	8	13	86	19	30	11
16	Fri	9	14	88	20	36	12
17	Sat	10	P	88	21	40	13
18	Sun	11	1	86	22	42	14
19	Mon	12	2	83	23	43	15
20	Tues	13	3	77	24	41	16
21	Wed	14	4	71	25	38	17
22	Thur	15	5	62	26	33	18
23	Fri	16	6	52	27	27	19
24	Sat	17	7	42	1	20	20
25	Sun	18	8	32	2	14	21
26	Mon	19	9	22	3	07	22
27	Tues	20	10	12	4 5	00 94	23
28	Wed	21	11 12	04 96	6	89	24
29	Thur	22	13	88	7	86	25
30	Fri	23	14	82	8	84	26
—31	Sat	24	—A	79	9	83	27
1	Sun	25	1	78	10	84	28
2	Mon	26	2	78	11	88	29
3	Tues	27	3	82	12	94	—30
4	Wed	28	4	86			1
5	Thur	29	5	93	13	02	2
6	Fri	30			14	11	3
7	Sat	31	6	01	15	21	4
	Aug						
8	Sun	1	7	09	16	31	5
9	Mon	2	8	17	17	48	6
10	Tues	3	9	24	18	53	7
11	Wed	4	10	31	19	61	8
12	Thur	5	11	35	20	67	9
13	Fri	6	12	88	21	72	10
14	Sat	7	13	38	22	75	11
15	Sun	8	14	36	23	76	12
16	Mon	9	P	33	24	74	13
17	Tues	10	1	28	25	71	14
18	Wed	11	2	22	26	66	15
19	Thur	12	3	13	27	61	16
20	Fri	13	4 5	04 94	1	55	17
21	Sat	14	6	84	2	48	18
22	Sun	15	7	73	3	41	19
23	Mon	16	8	63	4	34	20
24	Tues	17	9	55	5	28	21
25	Wed	18	10	46	6	23	22
26	Thur	19	11	40	7	19	23
27	Fri	20	12	34	8	16	24
28	Sat	21	13	32	9	15	25
29	Sun	22	14	30	10	16	26
30	Mon	23	—A	32	11	20	27
—31	Tues	24	1	34	12	25	28
1	Wed	25	2	39	13	32	—29
2	Thur	26	3	44	14	41	1
3	Fri	27	4	52	15	51	2
4	Sat	28	5	61	16	62	3
5	Sun	29	6	69	17	73	4
6	Mon	30	7	77	18	83	5
7	Tues	31	8	84	19	91	6

Solar months: Īsvara Kanyā—Purattasi; Īsvara Tula—Aippasi; Īsvara Vrisch—Kar. Lunar months: Bhadrapada, Bahula, Sukla; Asvina, Bahula, Sukla, Kar. Muhammadan: H 243 Jamada l avval; H 243 Jamada l akh.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Wed	1	9	88	20	98	7
9	Thur	2	10	91			8
10	Fri	3	11	92	21	03	9
11	Sat	4	12	91	22	07	10
12	Sun	5	13	88	23	08	11
13	Mon	6	14	83	24	07	12
14	Tues	7	P	75	25	04	13
15	Wed	8	1	67	26 27	00 95	14
16	Thur	9	2	58	1	89	15
17	Fri	10	3	48	2	82	16
18	Sat	11	4	39	3	75	17
19	Sun	12	5	29	4	68	18
20	Mon	13	6	19	5	62	19
21	Tues	14	7	10	6	57	20
22	Wed	15	8 9	01 95	7	52	21
23	Thur	16	10	90	8	49	22
24	Fri	17	11	88	9	47	23
25	Sat	18	12	86	10	49	24
26	Sun	19	13	89	11	51	25
27	Mon	20	14	90	12	56	26
28	Tues	21	—A	96	13	62	27
29	Wed	22			14	71	28
30	Thur	23	1	01	15	80	29
—31	Fr	24	2	09	16	92	—30
1	Sat	25	3	18			1
2	Sun	26	4	26	17	03	2
3	Mon	27	5	34	18	18	3
4	Tues	28	6	41	19	22	4
5	Wed	29	7	47	20	29	5
6	Thur	30	8	49	21	35	6
	Oct.						
7	Fri	1	9	50	22	38	7
8	Sat	2	10	49	23	40	8
9	Sun	3	11	45	24	39	9
10	Mon	4	12	41	25	37	10
11	Tues	5	13	33	26	34	11
12	Wed	6	14	25	27	29	12
13	Thur	7	P	17	1	23	13
14	Fri	8	1 2	07 97	2	16	14
15	Sat	9	3	87	3	09	15
16	Sun	10	4	78	4 5	03 96	16
17	Mon	11	5	70	6	90	17
18	Tues	12	6	62	7	85	18
19	Wed	13	7	55	8	82	19
20	Thur	14	8	50	9	81	20
21	Fri	15	9	47	10	81	21
22	Sat	16	10	45	11	83	22
23	Sun	17	11	48	12	87	23
24	Mon	18	12	51	13	93	24
25	Tues	19	13	56			25
26	Wed	20	14	62	14	01	26
27	Thur	21	—A	71	15	11	27
28	F	22	1	80	16	22	28
29	Sat	23	2	88	17	32	—29
—30	Sun	24	3	96	18	43	1
1	Mon	25			19	52	2
2	Tues	26	4	02	20	61	3
3	Wed	27	5	08	21	67	4
4	Thur	28	6	11	22	70	5
5	Fri	29	7	12	23	72	6
6	Sat	30	8	10	24	72	7
7	Sun	31	9	07	25	71	8

Solar months: Īsvara Vrischika—Karttigai; Īsvara Dhanus—Margali; Īsvara Makara—Tai. Lunar months: Karttika, Bahula, Sukl; Margasirsha, Bahula, Sukla. Muhammadan: H 243 Rajab; H 243 Sha'ban; H 243 Ramazan.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
8	Mon	1	10 11	02 95	26	67	9
9	Tues	2	12	88	27	62	10
10	Wed	3	13	78	1	56	11
11	Thur	4	14	68	2	50	12
12	Fri	5	P	58	3	43	13
13	Sat	6	1	49	4	36	14
14	Sun	7	2	40	5	30	15
15	Mon	8	3	31	6	24	16
16	Tues	9	4	3	7	18	17
17	Wed	10	5	16	8	15	18
18	Thur	11	6	12	9	13	19
19	Fr	12	7	10	10	13	20
20	Sat	13	8	09	11	14	21
21	Sun	14	9	10	12	18	22
22	Mon	15	10	14	13	24	23
23	Tues	16	11	20	14	32	24
24	Wed	17	12	27	15	41	25
25	Thur	18	13	34	16	51	26
26	Fri	19	14	44	17	62	27
27	Sat	20	—A	53	18	73	28
28	Sun	21	1	60	19	83	29
—29	Mon	22	2	68	20	91	—30
1	Tues	23	3	,2	21	98	1
2	Wed	24	4	74			2
3	Thur	25	5	,6	22	02	3
4	Fri	26	6	74	23	04	4
5	Sat	27	7	71	24	05	5
6	Sun	28	8	66	25	04	6
7	Mon	29	9	59	26 27	00 96	7
8	Tues	30	10	51	1	90	8
	Dec						
9	Wed	1	11	41	2	84	9
10	Thur	2	12	31	3	77	10
11	Fri	3	13	22	4	70	11
12	Sat ○	4	14	13	5	63	12
13	Sun	5	P 1	04 95	6	57	13
14	Mon	6	2	87	7	52	14
15	Tues	7	3	81	8	49	15
16	Wed	8	4	77	9	46	16
17	Thur	9	5	74	10	45	17
18	Fri	10	6	78	11	46	18
19	Sat	11	7	75	12	49	19
20	Sun	12	8	79	13	55	20
21	Mon	13	9	84	14	62	21
22	Tues	14	10	9_	15	71	22
23	Wed	15			16	81	23
24	Thur	16	11	00	17	92	24
25	Fri	17	12	08			25
26	Sat	18	13	18	18	03	26
27	Sun	19	14	25	19	13	27
28	Mon	20	—A	32	20	22	28
—29	Tues	21	1	37	21	29	—29
1	Wed	22	2	40	22	33	1
2	Thur	23	3	40	23	37	2
3	Fr	24	4	38	24	38	3
4	Sat	25	5	35	25	37	4
5	Sun	26	6	30	26	34	5
6	Mon	27	7	23	27	29	6
7	Tues	28	8	16	1	24	7
8	Wed	29	9 10	06 96	2	18	8
9	Thur	30	11	86	3	11	9
10	Fri	31	12	76	4 5	04 97	10

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 858
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 00
(Arya Sid) March 21 97

Saka 780

Kaliyuga 3959
(S Cycle) Bahudhanya

January – February

Solar months: Isvara Makara—Tai; Isvara Kumbha—Masi; Isvara Mina—Panguni. Lunar months: Pausha (Bahula, Sukla); Magha (Bahula, Sukla); Phal. Muhammadan: H 243 Ramazan; H 243 Shawwal; H 243 Zi l ka da.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Sat 1	13 67	6 91	11
12	SUN 2	14 59	7 86	12
13	Mon 3	P 52	8 82	13
14	Tues 4	1 46	9 79	14
15	Wed 5	2 41	10 77	15
16	Thur 6	3 39	11 78	16
17	Fri 7	4 37	12 81	17
18	Sat 8	5 39	13 86	18
19	SUN 9	6 44	14 93	19
20	Mon 10	7 49		20
21	Tues 11	8 56	15 01	21
22	Wed 12	9 65	16 11	22
23	Thur 13	10 74	17 23	23
24	Fri 14	11 82	18 33	24
25	Sat 15	12 90	19 43	25
26	SUN 16	13 97	20 52	26
27	Mon 17		21 59	27
28	Tues 18	14 01	22 66	28
29	Wed 19	A 03	23 69	29
30	Thur 20	1 03	24 70	30
1	Fri 21	2 01 / 3 98	25 69	1
2	Sat 22	4 92	26 67	2
3	SUN 23	5 85	27 63	3
4	Mon 24	6 77	1 58	4
5	Tues 25	7 69	2 52	5
6	Wed 26	8 59	3 45	6
7	Thur 27	9 49	4 38	7
8	Fri 28	10 39	5 31	8
9	Sat 29	11 29	6 25	9
10	SUN 30	12 20	7 20	10
11	Mon 31	13 13	8 15	11
	Feb			
12	Tues 1	14 07	9 11	12
13	Wed 2	P 03	10 10	13
14	Thur 3	1 01 / 2 99	11 11	14
1	Fri 4		12 13	15
16	Sat 5	3 01	13 17	16
17	SUN 6	4 06	14 23	17
18	Mon 7	5 12	15 31	18
19	Tues 8	6 19	16 42	19
20	Wed 9	7 27	17 52	20
21	Thur 10	8 36	18 63	21
22	Fri 11	9 44	19 73	22
23	Sat 12	10 2	20 83	23
24	SUN 13	11 57	21 90	24
25	Mon 14	12 62	22 97	25
26	Tues 15	13 64		26
27	Wed 16	14 64	23 01	27
28	Thur 17	A 63	24 02	28
29	Fri 18	1 59	25 03	29
30	Sat 19	2 53	26 00 / 27 97	1
1	SUN 20	3 45	1 92	2
2	Mon 21	4 37	2 86	3
3	Tues 22	5 28	3 79	4
4	Wed 23	6 18	4 72	5
5	Thur 24	7 08 / 8 98	5 66	6
6	Fri 25	9 90	6 59	7
7	Sat 26	10 80	7 53	8
8	SUN 27	11 73	8 48	9
9	Mon 28	12 66	9 44	10

March – April

Solar months: Isvara Mina—Panguni; Bahudhanya Mesha—Chittirai; Bahudhanya Vrish—Vaigasi. Lunar months: Phalguna (Bahula, Sukl); Chaitra (Bahula, Sukla); Vaisakha. Muhammadan: H 243 Zi l ka da; H 243 Zi l hijja; H 244 Muharram.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
10	Tues 1	13 62	10 43	11
11	Wed 2	14 60	11 43	12
1	Thur 3	P 58	12 44	13
13	Fri 4	1 61	13 48	14
14	Sat 5	2 64	14 54	15
15	SUN 6	3 70	15 63	16
16	Mon 7	4 78	16 2	17
7	Tues 8	5 86	17 82	18
18	Wed 9	6 94	18 93	19
19	Thur 10			20
20	Fri 11	7 02	19 03	21
21	Sat 12	8 10	20 13	22
22	SUN 13	9 15	21 22	23
23	Mon 14	10 20	22 28	24
24	Tues 15	11 22	23 32	25
25	Wed 16	12 22	24 34	26
26	Thur 17	13 20	25 34	27
27	Fri 18	14 15	26 33	28
28	Sat 19	A 09	27 30	29
29	SUN 20	1 01 / 2 93	1 25	30
30	Mon 21	3 84	2 19	1
1	Tues 22	4 74	3 13	2
2	Wed 23	5 64	4 07	3
3	Thur 24	6 54	5 00 / 6 93	4
4	Fri 25	7 44	7 87	5
5	Sat 26	8 35	8 81	6
6	SUN 27	9 28	9 78	7
7	Mon 28	10 21	10 76	8
8	Tues 29	11 17	11 75	9
9	Wed 30	12 14	12 76	10
10	Thur 31	13 13	13 79	11
	April			
11	Fri 1	14 14	14 85	12
12	Sat 2	P 18	15 93	13
13	SUN 3	1 24		14
14	Mon 4	2 31	16 02	15
15	Tues 5	3 40	17 12	16
16	Wed 6	4 48	18 23	17
17	Thur 7	5 56	19 33	18
18	Fri 8	6 63	20 44	19
19	Sat 9	7 68	21 52	20
20	SUN 10	8 73	22 [illegible]	21
21	Mon 11	9 74	23 64	22
22	Tues 12	10 75	24 66	23
23	Wed 13	11 72	25 68	24
24	Thur 14	12 69	26 66	25
25	Fri 15	13 62	27 63	26
26	Sat 16	14 54	1 59	27
27	SUN 17	A 46	2 53	28
28	Mon 18	1 36	3 48	29
29	Tues 19	2 26	4 41	1
30	Wed 20	3 16	5 34	2
31	Thur 21	4 06 / 5 96	6 27	3
1	Fri 22	6 87	7 20	4
2	Sat 23	7 79	8 15	5
3	SUN 24	8 73	9 11	6
4	Mon 25	9 69	10 08	7
5	Tues 26	10 65	11 07	8
6	Wed 27	11 64	12 08	9
7	Thur 28	12 65	13 11	10
8	Fri 29	13 69	14 17	11
9	Sat 30	14 75	15 23	12

May – June

Solar months: Bahudhanya Vrishabha—Vaigasi; Bahudhanya Mithuna—Ani; Bahudhanya Kark—Adi. Lunar months: Vaisakha (Bahul, Sukl); Jyeshtha (Bahula, Sukla); Ashadha. Muhammadan: H 244 Muharram; H 244 Safar; H 244 Rabi ul awwal.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	SUN 1	P 81	16 32	13
11	Mon 2	1 89	17 42	14
12	Tues 3	2 97	18 52	1
13	Wed 4		19 64	16
14	Thur 5	3 07	20 74	17
15	Fri 6	4 14	21 83	18
16	Sat 7	5 20	22 90	19
17	SUN 8	6 28	3 95	20
18	Mon 9	7 25	24 99	21
19	Tues 10	8 34		22
20	Wed 11	9 22	25 00 / 26 99	8
21	Thur 12	10 19	27 96	24
22	Fri 13	11 13	1 92	25
23	Sat 14	12 05 / 13 96	2 88	26
24	SUN 15	14 87	3 81	27
25	Mon 16	A 76	4 74	28
26	Tues 17	1 66	5 67	29
27	Wed 18	2 56	6 60	30
28	Thur 19	3 46	7 54	1
29	Fri 20	4 37	8 49	2
30	Sat 21	5 29	9 44	3
31	SUN 22	6 21	10 41	4
1	Mon 23	7 17	11 40	5
2	Tues 24	8 15	12 40	6
3	Wed 25	9 13	13 43	7
4	Thur 26	10 14	14 47	8
5	Fri 27	11 17	15 51	9
6	Sat 28	12 22	16 62	10
7	SUN 29	13 30	17 72	11
8	Mon 30	14 38	18 83	12
9	Tues ○ 31	P 46	19 94	13
	June			
10	Wed 1	1 54		14
11	Thur 2	2 61	20 04	15
12	Fri 3	3 67	21 13	16
13	Sat 4	4 71	22 21	17
14	SUN 5	5 72	23 27	18
15	Mon 6	6 72	24 31	19
16	Tues 7	7 71	25 32	20
17	Wed 8	8 67	26 32	21
18	Thur 9	9 60	27 2[illegible]	22
19	Fri 10	10 53	1 25	23
20	Sat 11	11 44	2 21	24
21	SUN 12	12 35	3 15	25
22	Mon 13	13 25	4 08	26
23	Tues 14	14 14	5 01 / 6 94	27
24	Wed 15	A 03 / 1 93	7 88	28
25	Thur 16	2 85	8 83	29
26	Fri 17	3 77	9 78	1
27	Sat 18	4 70	10 74	2
28	SUN 19	5 65	11 72	3
29	Mon 20	6 63	12 73	4
30	Tues 21	7 61	13 75	5
31	Wed 22	8 62	14 79	6
32	Thur 23	9 65	15 84	7
1	Fri 24	10 70	16 92	8
2	Sat 25	11 76		9
3	SUN 26	12 84	17 03	10
4	Mon 27	13 93	18 13	11
5	Tues 28		19 24	12
6	Wed 29	14 01	20 34	13
7	Thur 30	P 08	21 43	14

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrg 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 858
A—Amavasya
P—Paurnima

Kollam 34 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 244 Commences **April 19**

Vikrama 915
Bengal San 264
(N Cycle) Bahudhanya

Solar months: Bahudhanya Karkataka—Adi; Bahudhanya Simha—Avani; Bahudhanya Kanya—Purattasi (from Aug 31). Lunar: Bahula, Sukla, Sravana, Bahula, Sukla, Bhadrapada. Muhammadan: H 244 Rabi ul awwal, H 244 Rabi ul akhir, H 244 Jamada l awwal.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Fri	1	1	15	22	52	15
9	Sat	2	2	18	23	58	16
10	SUN	3	3	20	24	62	17
11	Mon	4	4	20	25	64	18
12	Tues	5	5	19	26	64	19
13	Wed	6	6	14	27	62	20
14	Thur	7	7	09	1	60	21
15	Fri	8	{8 9	02 93	2	55	22
16	Sat	9	10	84	3	49	23
17	SUN	10	11	74	4	42	24
18	Mon	11	12	64	5	35	25
19	Tues	12	13	54	6	29	26
20	Wed	13	14	43	7	22	27
21	Thur	14	—A	34	8	16	28
22	Fri	15	1	26	9	11	29
23	Sat	16	2	19	10	07	—30
24	SUN	17	3	14	11	05	1
25	Mon	18	4	11	12	05	2
26	Tues	19	5	09	13	06	3
27	Wed	20	6	11	14	10	4
28	Thur	21	7	13	15	15	5
29	Fri	22	8	18	16	24	6
30	Sat	23	9	25	17	33	7
—31	SUN	24	10	33	18	43	8
1	Mon	25	11	42	19	53	9
2	Tues	26	12	51	20	64	10
3	Wed	27	13	57	21	74	11
4	Thur	28	14	63	22	83	12
5	Fri	29	P	68	23	89	13
6	Sat	30	1	70	24	94	14
7	SUN	31	2	71	25	96	15
	Aug						
8	Mon	1	3	68	26	97	16
9	Tues	2	4	64	27	96	17
10	Wed	3	5	60	1	93	18
11	Thur	4	6	52	2	88	19
12	Fri	5	7	44	3	82	20
13	Sat	6	8	34	4	76	21
14	SUN	7	9	24	5	70	22
15	Mon	8	10	14	6	63	23
16	Tues	9	{11 12	04 94	7	56	24
17	Wed	10	13	85	8	50	25
18	Thur	11	14	78	9	44	26
19	Fri	1	—A	71	10	41	27
20	Sat	13	1	66	11	38	28
21	SUN	14	2	62	12	37	—29
22	Mon	15	3	60	13	38	1
23	Tues	16	4	62	14	41	2
24	Wed	17	5	64	15	47	3
25	Thur	18	6	70	16	54	4
26	Fri	19	7	76	17	63	5
27	Sat	20	8	85	18	73	6
28	SUN	21	9	94	19	83	7
29	Mon	22			20	94	8
30	Tues	23	10	02			9
—31	Wed	24	11	09	21	0	10
1	Thur	25	12	16	22	18	11
2	Fri	26	13	20	23	20	12
3	Sat	27	14	22	24	25	13
4	SUN	28	P	23	25	28	14
5	Mon	29	1	21	26	30	15
6	Tues	30	2	19	27	29	16
7	Wed	31	3	12	1	26	17

Solar months: Bahudhanya Kanya—Purattasi; Bahudhanya Tula—Aippasi; Bahudhanya Vrischika—Karttigai (from Oct 25). Lunar: Bahula, Sukla, Asvina, Bahula, Sukla, Karttika, Bahula. Muhammadan: H 244 Jamada l awwal, H 244 Jamada l akhir, H 244 Rajab.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Thu	1	{4 5	05 97	2	22	18
9	Fri	2	6	87	3	16	19
10	Sat	3	7	79	4	11	20
11	SUN	4	8	69	5 6	04 97}	21
12	Mon	5	9	59	7	90	2
13	Tues	6	10	49	8	83	23
14	Wed	7	11	39	9	79	24
15	Thur	8	12	32	10	74	25
16	Fri	9	13	25	11	71	26
17	Sat	10	14	20	12	69	27
18	SUN	11	—A	17	13	70	28
19	Mon	12	1	16	14	7?	29
20	Tues	13	2	18	15	78	—30
21	Wed	14	3	21	16	84	1
22	Thur	15	4	25	17	93	2
23	Fri	16	5	31			3
24	Sat	17	6	41	18	02	4
25	SUN	18	7	50	19	13	5
26	Mon	19	8	58	20	25	6
27	Tues	20	9	66	21	35	7
28	Wed	21	10	73	22	44	8
29	Thur	22	11	77	23	51	9
30	Fri	23	12	79	24	56	10
—31	Sat	24	13	80	25	61	11
1	SUN	25	14	78	26	62	12
2	Mon	26	P	76	27	61	13
3	Tues	27	1	69	1	59	14
4	Wed	28	2	62	2	55	15
5	Thur	29	3	55	3	51	16
6	Fri	30	4	45	4	45	17
	Oct						
7	Sat	1	5	35	5	38	18
8	SUN	2	6	26	6	31	19
9	Mon	3	7	16	7	24	20
10	Tues	4	{8 9	06 98	8	18	21
11	Wed	5	10	91	9	12	22
12	Thur	6	11	85	10	07	23
13	Fri	7	12	79	11	04	24
14	Sat	8	13	76	12	02	25
15	SUN	9	14	75	13	02	26
16	Mon	10	—A	75	14	05	27
17	Tues	11	1	80	15	09	28
18	Wed	12	2	85	16	15	—29
19	Thur	13	3	93	17	23	1
20	Fri	14			18	32	2
21	Sat	15	4	01	19	44	3
22	SUN	16	5	09	20	54	4
23	Mon	17	6	18	21	65	5
24	Tues	18	7	26	22	74	6
25	Wed	19	8	33	23	82	7
26	Thur	20	9	37	24	89	8
27	Fri	21	10	41	25	92	9
28	Sat	22	11	40	26	94	10
29	SUN	23	12	40	27	94	11
—30	Mon	24	13	36	1	92	12
1	Tues	25	14	30	2	89	13
2	Wed	26	P	24	3	84	14
3	Thur	27	1	16	4	78	15
4	Fri	28	{2 3	07 97	5	72	16
5	Sat	29	4	87	6	64	17
6	SUN	30	5	78	7	57	18
7	Mon	31	6	69	8	52	19

Solar months: Bahudhanya Vrischika—Karttigai; Bahudhanya Dhanus—Margali; Bahudhanya Makara—Tai (from Dec 23). Lunar: Bahula, Sukla, Margasirsha, Bahula, Sukla, Pausha, Bahula. Muhammadan: H 244 Rajab, H 244 Sha ban, H 244 Ramazan.

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
8	Tues	1	7	60	9	46	20
9	Wed	2	8	52	10	40	21
10	Thur	3	9	46	11	37	22
11	Fri	4	10	41	12	34	23
12	Sat	5	11	39	13	35	24
13	SUN	6	12	37	14	36	25
14	Mon	7	13	39	15	40	26
15	Tues	8	14	43	16	46	27
16	Wed	9	—A	48	17	53	28
17	Thur	10	1	55	18	63	29
18	Fri	11	2	64	19	74	—30
19	Sat	12	3	73	20	84	1
20	SUN	13	4	81	21	95	2
21	Mon	14	5	89			3
22	Tues	15	6	97	22	04	4
23	Wed	16			23	18	5
24	Thur	17	7	01	24	20	6
25	Fri	18	8	03	25	24	7
26	Sat	19	9	03	26	26	8
27	SUN	20	{10 11	03 98	27	26	9
28	Mon	21	12	93	1	25	10
—29	Tues	22	13	87	2	22	11
1	Wed	23	14	78	3	18	12
2	Thur	○24	P	69	4	1?	13
3	Fri	25	1	60	5 6	05 98}	14
4	Sat	26	2	50	7	92	15
5	SUN	27	3	40	8	85	16
6	Mon	28	4	31	9	79	17
7	Tues	29	5	23	10	74	18
8	Wed	30	6	15	11	70	19
	Dec						
9	Thur	1	7	09	12	68	20
10	Fri	2	8	05	13	67	21
11	Sat	3	9	03	14	68	22
12	SUN	4	10	02	15	71	23
13	Mon	5	11	05	16	76	24
14	Tues	6	12	08	17	85	25
15	Wed	7	13	14	18	93	26
16	Thur	8	14	21			27
17	Fri	9	—A	29	19	03	28
18	Sat	10	1	38	20	14	—29
19	SUN	11	2	47	21	25	1
20	Mon	12	3	55	22	35	2
21	Tues	13	4	61	23	44	3
22	Wed	14	5	66	24	51	4
23	Thur	15	6	69	25	55	5
24	Fri	16	7	68	26	58	6
25	Sat	17	8	67	27	59	7
26	SUN	18	9	64	1	59	8
27	Mon	19	10	58	2	56	9
28	Tues	20	11	51	3	51	10
29	Wed	21	12	44	4	46	11
—30	Thur	22	13	34	5	39	12
1	Fri	23	14	24	6	33	13
2	Sat	24	P	14	7	26	14
3	SUN	25	{1	06 96	8	19	15
4	Mon	26	3	87	9	13	16
5	Tues	27	4	81	10	07	17
6	Wed	28	5	75	11	04	18
7	Thur	29	6	70	12 13	01 99}	19
8	Fri	30	7	67			20
9	Sat	31	8	67	14	00	21

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 859 **Mesha Sankranti** (Commencement of Indian Sidereal year)

Solar Eclipse ● (Surya Sid.) March 22 25. Saka 781 Kaliyuga 3960

Lunar Eclipse ○ (Arya Sid.) March 22 23 (S Cycle) Pramathin

Label	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Jan			
Bahudhanya Makara—Tai	10	SUN 1	9 68	15 08	22 (H 244 Ramazan)
	11	Mon 2	10 72	16 08	23
Bahula	12	Tues 3	11 80	17 15	24
	13	Wed 4	12 88	18 23	25
	14	Thur 5	13 96	19 33	26
	15	Fri 6		20 44	27
	16	Sat 7	14 04	21 54	28
	17	SUN 8	—A 12	22 65	29
	18	Mon 9	1 20	23 74	—30
	19	Tues 10	2 26	24 81	1
	20	Wed 11	3 30	25 87	2
	21	Thur 12	4 33	26 90	3
	22	Fri 13	5 33	27 92	4
Sukla	23	Sat 14	6 31	1 91	5
	24	SUN 15	7 26	2 89	6
	25	Mon 16	8 21	3 84	7
	26	Tues 17	9 14	4 79	8
	27	Wed 18	10 06 / 11 96	5 74	9
	28	Thur 19	12 86	6 67	10
Magha	—29	Fri 20	13 77	7 60	11 (H 244 Shawwal)
	1	Sat 21	14 67	8 53	12
	2	SUN 22	P 58	9 46	13
	3	Mon 23	1 49	10 42	14
	4	Tues 24	2 42	11 37	15
	5	Wed 25	3 36	12 33	16
	6	Thur 26	4 33	13 32	17
Bahula	7	Fri 27	5 30	14 32	18
	8	Sat 28	6 29	15 35	19
	9	SUN 29	7 32	16 39	20
	10	Mon 30	8 35	17 45	21
	11	Tues 31	9 42	18 54	22
		Feb			
Bahudhanya Kumbha—Māsi	12	Wed 1	10 48	19 63	23
	13	Thur 2	11 58	20 74	24
	14	Fri 3	12 66	21 85	25
	15	Sat 4	13 74	22 95	26
	16	SUN 5	14 82		27
	17	Mon 6	—A 89	23 05	28
	18	Tues 7	1 93	24 12	—29
	19	Wed 8	2 94	25 18	1
	20	Thur 9	3 94	26 23	2
	21	Fri 10	4 92	27 24	3
Sukla	22	Sat 11	5 87	1 24	4
	23	SUN 12	6 81	2 22	5
	24	Mon 13	7 75	3 18	6
	25	Tues 14	8 67	4 14	7
	26	Wed 15	9 57	5 08	8
Phalguna	27	Thur 16	10 47	6 01 / 7 94	9
	28	Fri 17	11 37	8 87	10 (H 244 Zi l ka da)
	29	Sat 18	12 28	9 81	11
	—30	SUN 19	13 19	10 75	12
	1	Mon 20	14 10	11 70	13
Bahudhanya Mina—Panguni	2	Tues 21	P 02 / 1 95	12 66	14
	3	Wed 22	2 92	13 64	15
Bahula	4	Thur 23	3 89	14 64	16
	5	Fri 24	4 89	15 66	17
	6	Sat 25	5 92	16 70	18
	7	SUN 26	6 96	17 76	19
	8	Mon 27		18 84	20
	9	Tues 28	7 01	19 93	21

Label	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		March			
Bahudhanya Mina—Panguni	10	Wed 1	8 09		22
	11	Thur 2	9 17	20 04	23
Bahula	12	Fri 3	10 25	21 15	24
	13	Sat 4	11 34	22 25	25
	14	SUN 5	12 41	23 35	26
	15	Mon 6	13 47	24 43	27
	16	Tues 7	14 51	25 50	28
	17	Wed 8	—A 53	26 54	29
	18	Thur 9	1 52	27 56	—30
	19	Fri 10	2 50	1 56	1
	20	Sat 11	3 45	2 54	2
Sukla	21	SUN 12	4 39	3 52	3
	22	Mon 13	5 33	4 47	4
	23	Tues 14	6 23	5 41	5
	24	Wed 15	7 15	6 35	6
	25	Thur 16	8 01 / 9 93	7 28	7
	26	Fri 17	10 83	8 22	8
	27	Sat 18	11 74	9 15	9
	28	SUN 19	12 66	10 09	10
	29	Mon 20	13 58	11 03 / 12 99	11 (H 244 Zi l hyja)
Chaitra	—30	Tues 21	14 52	13 97	12
	1	Wed 22	P 48	14 97	13
	2	Thur 23	1 46	15 98	14
	3	Fri 24	2 45		15
	4	Sat 25	3 47	16 01	16
	5	SUN 26	4 51	17 07	17
	6	Mon 27	5 56	18 14	18
Bahula	7	Tues 28	6 64	19 24	19
	8	Wed 29	7 72	20 34	20
	9	Thur 30	8 80	21 45	21
	10	Fri 31	9 88	22 55	22
		April			
Pramathin Mesha—Chittirai	11	Sat 1	10 95	23 65	23
	12	SUN 2		24 74	24
	13	Mon 3	11 01	25 81	25
	14	Tues 4	12 05	26 86	26
	15	Wed 5	13 07	27 88	27
	16	Thur 6	14 06	1 89	28
	17	Fri 7	A 05 / 1 99	2 88	—29
	18	Sat 8	2 92	3 85	1
	19	SUN 9	3 85	4 81	2
	20	Mon 10	4 77	5 75	3
Sukla	21	Tues 11	5 68	6 69	4
	22	Wed 12	6 58	7 62	5
	23	Thur 13	7 48	8 55	6
	24	Fri 14	8 37	9 49	7
	25	Sat 15	9 28	10 42	8 (H 245 Muharram)
	26	SUN 16	10 19	11 37	9
	27	Mon 17	11 11	12 32	10
	28	Tues 18	12 05	13 30	11
	29	Wed 19	13 00 / 14 98	14 29	12
Vaisakha	30	Thur 20	P 97	15 30	13
	—31	Fri 21		16 33	14
Pramathin Vrish.—Vaigāsi	1	Sat 22	1 00	17 38	15
	2	SUN 23	2 08	18 45	16
	3	Mon 24	3 07	19 54	17
	4	Tues 25	4 15	20 64	18
	5	Wed 26	5 23	21 75	19
Bahula	6	Thur 27	6 31	22 85	20
	7	Fri 28	7 39	23 96	21
	8	Sat 29	8 47		22
	9	SUN 30	9 52	24 05	23

Label	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		May			
Pramathin Vrishabha—Vaigāsi	10	Mon 1	10 56	25 12	24
Bahula	11	Tues 2	11 58	26 17	25
	12	Wed 3	12 57	27 20	26
	13	Thur 4	13 5	1 22	27
	14	Fri 5	14 50	2 21	28
	15	Sat ● 6	—A 44	3 18	29
	16	SUN 7	1 35	4 14	—30
	17	Mon 8	2 26	5 09	1
	18	Tues 9	3 17	6 02 / 7 96	2
	19	Wed 10	4 07 / 5 97	8 89	3
	20	Thur 11	6 87	9 82	4
Sukla	21	Fri 12	7 77	10 76	5
	22	Sat 13	8 68	11 70	6
	23	SUN 14	9 61	12 66	7
	24	Mon 15	10 54	13 63	8
	25	Tues 16	11 49	14 61	9
	26	Wed 17	12 47	15 62	10 (H 245 Safar)
Jyeshtha	27	Thur 18	13 46	16 64	11
	28	Fri 19	14 47	17 70	12
	29	Sat 20	P 50	18 76	13
	30	SUN 21	1 56	19 84	14
	31	Mon 22	2 62	20 94	15
	—32	Tues 23	3 70		16
	1	Wed 24	4 79	21 04	17
	2	Thur 25	5 87	22 16	18
	3	Fri 26	6 95	23 26	19
Bahula	4	Sat 27	7 99	24 35	20
	5	SUN 28		25 48	21
	6	Mon 29	8 03	26 48	22
	7	Tues 30	9 06	27 52	23
	8	Wed 31	10 05	1 54	24
		June			
Pramathin Mithuna—Āni	9	Thur 1	11 03 / 12 98	2 54	25
	10	Fri 2	13 92	3 51	26
	11	Sat 3	14 84	4 47	27
	12	SUN 4	—A 76	5 42	28
	13	Mon 5	1 66	6 37	—29
	14	Tues 6	2 56	7 30	1
	15	Wed 7	3 46	8 23	2
	16	Thur 8	4 36	9 16	3
	17	Fri 9	5 26	10 09	4
Sukla	18	Sat 10	6 16	11 04	5
	19	SUN 11	7 09	12 00 / 13 96	6
	20	Mon 12	8 02 / 9 98	14 94	7
	21	Tues 13	10 95	15 94	8 (H 245 Rabi ul awwal)
	22	Wed 14	11 94	16 97	9
	23	Thur 15	12 95		10
	24	Fri 16	13 98	17 01	11
	25	Sat 17		18 07	12
Āshadha	26	SUN 18	14 03	19 14	13
	27	Mon 19	P 11	20 24	14
	28	Tues 20	1 18	21 34	15
	29	Wed 21	2 27	22 46	16
	30	Thur 22	3 35	23 56	17
	—31	Fri 23	4 42	24 65	18
Pramathin Kark—Ādi	1	Sat 24	5 47	25 73	19
Bahula	2	SUN 25	6 51	26 79	20
	3	Mon 26	7 53	27 84	21
	4	Tues 27	8 53	1 86	22
	5	Wed 28	9 51	2 86	23
	6	Thur 29	10 46	3 84	24
	7	Fri 30	11 40	4 81	25

Naksh — 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 859
A—Amavasya
P—Paurnima

Kollam 35 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 245 Commences **April 8**

Vikrama 916
Bengal San 265
(N Cycle) Pramathin.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Labels
	July				
8	Sat 1	12 32	5 77	26	
9	Sun 2	13 24	6 71	27	
10	Mon 3	14 15	7 64	28	
11	Tues 4	A 05 / 1 95	8 57	29	
12	Wed 5	2 85	9 50	—30	
13	Thur 6	3 75	10 44	1	
14	Fri 7	4 66	11 38	2	
15	Sat 8	5 57	12 33	3	
16	Sun 9	6 50	13 29	4	
17	Mon 10	7 46	14 26	5	
18	Tues 11	8 43	15 27	6	Sukla
19	Wed 12	9 42	16 28	7	Pramathin Karkataka—Adi
20	Thur 13	10 42	17 32	8	
21	Fri 14	11 46	18 37	9	H 245 Rab-ul akhir
22	Sat 15	12 51	19 45	10	
23	Sun 16	13 59	20 54	11	
24	Mon 17	14 66	21 65	12	Sravana
25	Tues 18	P 74	22 75	13	
26	Wed 19	1 88	23 86	14	
27	Thur 20	2 90	24 96	15	
28	Fri 21	3 95		16	
29	Sat 22	4 99	25 04	17	
30	Sun 23		26 11	18	
31	Mon 24	5 03	27 16	19	
—32	Tues 25	6 02	1 18	20	
1	Wed 26	7 00 / 8 96	2 19	21	
2	Thur 27	9 90	3 17	22	Bahula
3	Fri 28	10 83	4 15	23	
4	Sat 29	11 74	5 10	24	
5	Sun 30	12 65	6 04 / 7 98	25	
6	Mon 31	13 55	8 91	26	
	Aug				
7	Tues 1	14 44	9 85	27	
8	Wed 2	—A 34	10 78	28	
9	Thur 3	1 24	11 72	—29	
10	Fri 4	2 16	12 66	1	
11	Sat 5	3 08	13 62	2	
12	Sun 6	4 03 / 5 98	14 59	3	
13	Mon 7	6 93	15 59	4	Pramathin Simha—Avani
14	Tues 8	7 93	16 60	5	Sukla
15	Wed 9	8 93	17 63	6	
16	Thur 10	9 97	18 68	7	
17	Fri 11		19 75	8	
18	Sat 12	10 02	20 85	9	
19	Sun 13	11 10	21 95	10	
20	Mon 14	12 18		11	
21	Tues 15	13 26	22 05	12	
22	Wed 16	14 34	23 16	13	H 245 Jamada l awal
23	Thur 17	P 41	24 26	14	Bhadrapada
24	Fri 18	1 47	25 35	15	
25	Sat 19	2 51	26 42	16	
26	Sun 20	3 55	27 47	17	
27	Mon 21	4 54	1 50	18	
28	Tues 22	5 53	2 51	19	
29	Wed 23	6 48	3 51	20	
30	Thur 24	7 43	4 48	1	Bahula
—31	Fri 25	8 36	5 44	22	
1	Sat 26	9 27	6 38	23	
2	Sun 27	10 17	7 32	24	
3	Mon 28	11 07 / 12 97	8 26	25	Pramathin Kanya—Pur
4	Tues 29	13 87	9 19	26	
5	Wed 30	14 77	10 13	27	
6	Thur 31	—A 69	11 05	28	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Labels
	Sep				
7	Fri 1	1 61	12 00 / 13 95	29	
8	Sat 2	2 55	14 93	—30	
9	Sun 3	3 50	15 91	1	
10	Mon 4	4 48	16 92	2	
11	Tues 5	5 47	17 94	3	
12	Wed 6	6 48	18 99	4	Sukla
13	Thur 7	7 51		5	
14	Fri 8	8 56	19 06	6	
15	Sat 9	9 63	20 15	7	
16	Sun 10	10 71	21 25	8	
17	Mon 11	11 80	22 35	9	Pramathin Kanya—Purattasi
18	Tues 12	12 88	23 46	10	H 245 Jamada l akhir
19	Wed 13	13 96	24 57	11	
20	Thur 14		25 66	12	
21	Fri 15	14 02	26 73	13	
22	Sat 16	P 07	27 78	14	Asvina
23	Sun 17	1 11	1 82	15	
24	Mon 18	2 10	2 84	16	
25	Tues 19	3 09	3 83	17	
26	Wed 20	4 05	4 81	18	
27	Thur 21	5 00 / 6 92	5 77	19	
28	Fri 22	7 83	6 2	20	
29	Sat 23	8 74	7 65	21	Bahula
—30	Sun 24	9 64	8 60	22	
1	Mon 25	10 54	9 53	23	
2	Tues 26	11 44	10 45	24	
3	Wed 27	12 35	11 39	25	
4	Thur 28	13 26	12 33	26	
5	Fri 29	14 20	13 29	27	
6	Sat 30	—A 14	14 26	28	
	Oct				
7	Sun 1	1 07	15 24	—29	
8	Mon 2	2 06	16 24	1	
9	Tues 3	3 05	17 26	2	
10	Wed 4	4 06	18 31	3	
11	Thur 5	5 09	19 37	4	
12	Fri 6	6 16	20 45	5	
13	Sat 7	7 23	21 54	6	
14	Sun 8	8 31	22 65	7	Sukla
15	Mon 9	9 39	23 76	8	
16	Tues 0	10 48	24 87	9	Pramathin Tula—Aippasi
17	Wed 11	11 56	25 96	10	
18	Thur 12	12 62		11	
19	Fri 13	13 67	26 04	12	
20	Sat 14	14 70	27 10	13	
21	Sun 15	P 70	1 14	14	Karttika
22	Mon 16	1 68	2 16	15	
23	Tues 17	2 63	3 16	16	H 245 Rajab
24	Wed 18	3 58	4 14	17	
25	Thur 19	4 52	5 10	18	
26	Fri 20	5 44	6 05	19	
27	Sat 21	6 35	7 00 / 8 93	20	Bahula
28	Sun 22	7 25	9 86	21	
29	Mon 23	8 15	10 79	22	
—30	Tues 24	9 05 / 10 96	11 73	23	
1	Wed 25	11 87	12 67	24	
2	Thur 26	12 81	13 62	25	
3	Fri 27	13 75	14 59	26	Pramathin Vrisch—Kar
4	Sat 28	14 70	15 56	27	
5	Sun 29	—A 67	16 56	28	
6	Mon 30	1 67	17 58	29	
7	Tues 31	2 69	18 62	—30	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Labels
	Nov				
8	Wed 1	3 71	19 68	1	
9	Thur 2	4 77	20 75	2	
10	Fri 3	5 85	21 84	3	
11	Sat 4	6 94	22 96	4	Sukla
12	Sun 5			5	
13	Mon 6	7 03	23 06	6	
14	Tues 7	8 11	24 17	7	
15	Wed 8	9 19	25 26	8	
16	Thu 9	10 24	26 34	9	
17	Fri 10	11 29	27 41	10	Margasirsha
18	Sat 11	12 32	1 46	11	
19	Sun 12	13 33	2 48	12	Pramathin Vrischika—Karttigai
20	Mon 13	14 31	3 48	13	
21	Tues 14	P 27	4 47	14	
22	Wed 15	1 22	5 43	15	
23	Thur 16	2 14	6 40	16	
24	Fri 17	3 06 / 4 97	7 34	17	H 245 Sha ban
25	Sat 18	5 88	8 27	18	
26	Sun 19	6 78	9 20	19	
27	Mon 20	7 68	10 13	20	
28	Tues 21	8 59	11 07	21	
29	Wed 22	9 50	12 01 / 13 96	22	Bahula
—30	Thur 23	10 43	14 92	23	
1	Fri 24	11 38	15 89	24	
2	Sat 25	12 34	16 89	25	
3	Sun 26	13 31	17 90	26	
4	Mon 27	14 8	18 93	27	
5	Tues 28	—A 33	19 89	28	
6	Wed 29	1 3,		—29	
7	Thur 30	2 42	20 06	1	
	Dec				
8	Fri 1	3 49	21 15	2	
9	Sat 2	4 59	22 25	3	
10	Sun 3	5 68	23 36	4	
11	Mon 4	6 76	24 47	5	
12	Tues 5	7 84	25 56	6	Sukla
13	Wed 6	8 91	26 65	7	
14	Thur 7	9 94	27 73	8	Pramathin Dhanus—Margali
15	Fri 8	10 97	1 77	9	
16	Sat 9	11 97	2 80	10	
17	Sun 10	12 95	3 81	11	
18	Mon 11	13 91	4 79	12	
19	Tues 12	14 86	5 78	13	
20	Wed 13	P 79	6 73	14	Pausha
21	Thur 14	1 70	7 68	15	
22	Fri 15	2 61	8 61	16	
23	Sat 16	3 52	9 54	17	H 245 Ramazan
24	Sun 17	4 42	10 48	18	
25	Mon 18	5 32	11 41	19	
26	Tues 19	6 23	12 38	20	
27	Wed 20	7 15	13 29	21	
28	Thur 21	8 08	14 25	22	
—29	Fri 22	9 02 / 10 98	15 23	23	
1	Sat 23	11 95	16 21	24	Bahula
2	Sun 24	12 96	17 22	25	
3	Mon 25	13 97	18 25	26	
4	Tues 26		19 29	27	Pramathin Makara—Tai
5	Wed 27	14 01	20 36	28	
6	Thur 28	—A 08	21 45	29	
7	Fri 29	1 16	22 55	—30	
8	Sat 30	2 24	23 66	1	
9	Sun 31	3 33	24 76	2	

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 860 | **Mesha Sankranti** (Commencement of Indian Sidereal year) | |
Solar Eclipse ● | **(Surya Sid) March 21 51** | **Saka 782** | **Kaliyuga 3961**
Lunar Eclipse ○ | **(Arya Sid) March 21 49** | | **(S Cycle) Vikrama**

Cyclic sidereal year month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
Pramathin **Makara—Tai**		*Sukla* (Magha)		*H 245 Shawwal*
10	Mon 1	4 42	25 86	3
11	Tues 2	5 49	26 96	4
12	Wed 3	6 55		5
13	Thur 4	7 59	27 03	6
14	Fri 5	8 62	1 09	7
15	Sat 6	9 61	2 12	8
16	SUN 7	10 60	3 13	9
17	Mon 8	11 56	4 13	10
18	Tues 9	12 49	5 11	11
19	Wed 10	13 42	6 06	12
20	Thur 11	14 33	7 01 / 8 95	13
21	Fri 12	**Māgha** P 24	9 89	14
22	Sat 13	1 15	10 82	15
23	SUN 14	2 05 / 3 95	11 75	16
24	Mon 15	4 86	12 68	17
25	Tues 16	5 78	13 62	18
26	Wed 17	*Bahula* 6 70	14 58	19
27	Thur 18	7 64	15 55	20
28	Fri 19	8 61	16 54	21
29	Sat 20	9 60	17 54	22
1	SUN 21	10 59	18 56	23
2	Mon 22	11 61	19 60	24
3	Tues 23	12 65	20 68	25
4	Wed 24	13 71	21 76	26
5	Thur 25	14 79	22 85	27
6	Fri 26	A 87	23 96	28
7	Sat 27	1 96		29
8	SUN 28		24 06	1
9	Mon 29	2 04	25 17	2
10	Tues 30	3 12	26 27	3
11	Wed 31	4 18	27 34	4
	Feb			
Pramathin **Kumbha—Masi**		*Sukla* (Phālguna)		*H 245 Zi l-ka da*
12	Thur 1	5 22	1 40	5
13	Fri 2	6 24	2 44	6
14	Sat 3	7 23	3 46	7
15	SUN 4	8 22	4 46	8
16	Mon 5	9 17	5 44	9
17	Tues 6	10 11	6 40	10
18	Wed 7	11 04 / 12 95	7 35	11
19	Thur 8	13 86	8 30	12
20	Fri 9	14 76	9 23	13
21	Sat 10	**Phālguna** P 66	10 16	14
22	SUN 11	1 56	11 09	15
23	Mon 12	2 47	12 02 / 13 96	16
24	Tues 13	3 38	14 92	17
25	Wed 14	4 31	15 88	18
26	Thur 15	5 25	16 86	19
27	Fri 16	*Bahula* 6 22	17 86	20
28	Sat 17	7 20	18 87	21
29	SUN 18	8 19	19 92	22
30	Mon 19	9 22	20 98	23
Pramathin **Mina—Panguni** 1	Tues 20	10 25		24
2	Wed 21	11 31	21 06	25
3	Thur 22	12 39	22 15	26
4	Fri 23	13 47	23 25	27
5	Sat 24	14 56	24 37	28
6	SUN 25	A 64	25 47	29
7	Mon 26	1 72	26 57	30
8	Tues 27	*Sukla* 2 78	27 65	1
9	Wed 28	3 82	1 71	2
10	Thur 29	4 88	2 76	3

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
Pramathin **Mina—Panguni**		(Chaitra)		*H 245 Zi l-hijja*
11	Fri 1	5 82	3 78	4
12	Sat 2	6 81	4 78	5
13	SUN 3	7 75	5 76	6
14	Mon 4	8 70	6 73	7
15	Tues 5	9 62	7 68	8
16	Wed 6	10 54	8 63	9
17	Thur 7	**Chaitra** 11 44	9 57	10
18	Fri 8	12 34	10 50	11
19	Sat 9	13 24	11 43	12
20	SUN 10	14 14	12 36	13
21	Mon 11	P 05 / 1 96	13 30	14
22	Tues 12	2 89	14 25	15
23	Wed 13	3 82	15 21	16
24	Thur 14	4 80	16 19	17
25	Fri 15	5 77	17 18	18
26	Sat 16	*Bahula* 6 75	18 20	19
27	SUN 17	7 78	19 23	20
28	Mon 18	8 81	20 29	21
29	Tues 19	9 88	21 36	22
30	Wed 20	10 95	22 45	23
1	Thur 21		23 56	24
2	Fri 22	11 03	24 67	25
3	Sat 23	12 12	25 77	26
4	SUN 24	13 20	26 87	27
5	Mon 25	14 27	27 95	28
6	Tues 26	A 33		29
7	Wed 27	1 37	1 03	30
8	Thur 28	2 38	2 08	1
9	Fri 29	*Sukla* 3 38	3 10	2
10	Sat 30	4 35	4 11	3
11	SUN 31	5 30	5 09	4
	April			
Vikrama **Mesha—Chittirai**		(Vaisakha)		*H 246 Muharram*
12	Mon 1	6 24	6 06	5
13	Tues 2	7 16	7 03 / 8 97	6
14	Wed 3	8 08 / 9 98	9 90	7
15	Thur 4	10 88	10 83	8
16	Fri 5	11 78	11 76	9
17	Sat 6	12 69	12 70	10
18	SUN 7	13 58	13 64	11
19	Mon 8	14 49	14 59	12
20	Tues ○ 9	**Vaisakha** P 42	15 54	13
21	Wed 10	1 36	16 51	14
22	Thur 11	2 32	17 51	15
23	Fri 12	3 29	18 52	16
24	Sat 13	4 29	19 55	17
25	SUN 14	*Bahula* 5 31	20 60	18
26	Mon 15	6 34	21 67	19
27	Tues 16	7 41	22 76	20
28	Wed 17	8 48	23 86	21
29	Thur 18	9 50	24 97	22
30	Fri 19	10 63		23
31	Sat 20	11 72	25 07	24
Vikrama **Vrish.—Vaigasi** 1	SUN 21	12 79	26 17	25
2	Mon 22	13 85	27 26	26
3	Tues 23	14 88	1 34	27
4	Wed 24	A 89	2 39	28
5	Thur 25	1 89	3 42	29
6	Fri 26	2 87	4 43	30
7	Sat 27	*Sukla* 3 82	5 42	1
8	SUN 28	4 75	6 40	2
9	Mon 29	5 68	7 36	3
10	Tues 30	6 58	8 31	4

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
Vikrama **Vrishabha—Vaigasi**		*Sukla* (Jyeshtha)		*H 246 Safar*
11	Wed 1	7 48	9 24	5
12	Thur 2	8 38	10 17	6
13	Fri 3	9 28	11 11	7
14	Sat 4	10 18	12 04 / 13 98	8
15	SUN 5	11 09	14 92	9
16	Mon 6	12 00 / 13 92	15 87	10
17	Tues 7	14 85	16 85	11
18	Wed 8	**Jyeshtha** P 82	17 83	12
19	Thur 9	1 79	18 84	13
20	Fri 10	2 79	19 86	14
21	Sat 11	3 80	20 91	15
22	SUN 12	4 84	21 98	16
23	Mon 13	5 90		17
24	Tues 14	*Bahula* 6 97	22 06	18
25	Wed 15		23 16	19
26	Thur 16	7 04	24 26	20
27	Fri 17	8 12	25 37	21
28	Sat 18	9 21	26 47	22
29	SUN 19	10 27	27 57	23
30	Mon 20	11 33	1 65	24
31	Tues 21	12 36	2 70	25
32	Wed 22	13 38	3 74	26
1	Thur 23	14 37	4 75	27
2	Fri 24	A 35	5 76	28
3	Sat 25	1 31	6 73	29
4	SUN 26	2 23	7 69	1
5	Mon 27	3 15	8 64	2
6	Tues 28	4 07 / 5 99	9 58	3
7	Wed 29	6 88	10 52	4
8	Thur 30	7 77	11 45	5
9	Fri 31	8 67	12 38	6
	June			
Vikrama **Mithuna—Āni**		*Sukla* (Adhika Āshadha)		*H 246 Rabi-ul awwal*
10	Sat 1	9 57	13 31	7
11	SUN 2	10 49	14 25	8
12	Mon 3	11 41	15 21	9
13	Tues 4	12 34	16 18	10
14	Wed 5	13 30	17 16	11
15	Thur 6	14 28	18 16	12
16	Fri 7	**Adhika Āshadha** P 27	19 18	13
17	Sat 8	1 27	20 22	14
18	SUN 9	2 32	21 29	15
19	Mon 10	3 37	22 36	16
20	Tues 11	4 44	23 46	17
21	Wed 12	5 51	24 56	18
22	Thur 13	6 61	25 67	19
23	Fri 14	7 68	26 78	20
24	Sat 15	8 74	27 87	21
25	SUN 16	*Bahula* 9 80	1 95	22
26	Mon 17	10 83		23
27	Tues 18	11 86	2 01	24
28	Wed 19	12 85	3 05	25
29	Thur 20	13 84	4 08	26
30	Fri 21	14 79	5 08	27
31	Sat 22	A 74	6 06	28
1	SUN 23	1 65	7 01 / 8 98	29
Vikrama **Kark.—Ādi** 2	Mon 24	2 56	9 93	30
3	Tues 25	3 46	10 86	1
4	Wed 26	4 36	11 79	2
5	Thur 27	*Sukla* 5 26	12 72	3
6	Fri 28	6 16	13 65	4
7	Sat 29	7 06 / 8 97	14 60	5
8	SUN 30	9 88	15 55	6

Naksh :—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh. 10 Magh. 11 P Phal. 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 860 — A—Amavasyā, P—Paurnima | **Kollam 36** Commences { N Malabar—Aug, S Malabar—July | **Hijra 246** Commences Mar 28 | **Vikrama 917**, **Bengal San 266**, (N Cycle) Vikrama

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Solar: Vikrama Karkataka—Ādi; Vikrama Simha—Āvani; Vikrama Kanyā—Pur. Lunar: Nija Āshadha (Bahula, Sukla); Śravana (Bahula, Sukla); Bhad. Muhammadan: H 246 Rabi al ākhir; H 246 Jamada l awwal; H 246 Jamada l akh r.

Cyclic sidereal	Week day	English day	Tithi	Nakshatra	Muhammadan
	July				
9	Mon	1	10 82	16 51	7
10	Tues	2	11 78	17 48	8
11	Wed	3	12 76	18 48	9
12	Thur	4	13 74	19 49	10
13	Fri	5	14 76	20 54	11
14	Sat	6	P 79	21 59	12
15	Sun	7	1 83	22 67	13
16	Mon	8	2 91	23 76	14
17	Tues	9	3 99	24 86	15
18	Wed	10		25 98	16
19	Thur	11	4 08		17
20	Fri	12	5 15	26 08	18
21	Sat	13	6 22	27 18	19
22	Sun	14	7 28	1 26	20
23	Mon	15	8 32	2 32	21
24	Tues	16	9 35	3 38	22
25	Wed	17	10 33	4 40	23
26	Thur	18	11 32	5 41	24
27	Fri	19	12 28	6 39	25
28	Sat	20	13 23	7 36	26
29	Sun	21	14 15	8 32	27
30	Mon	22	A 06 / 1 96	9 26	28
31	Tues	23	2 86	10 20	29
32	Wed	24	3 76	11 13	1
1	Thur	25	4 65	12 06 / 13 99	2
2	Fri	26	5 56	14 94	3
3	Sat	27	6 47	15 88	4
4	Sun	28	7 40	16 84	5
5	Mon	29	8 33	17 81	6
6	Tues	30	9 27	18 80	7
7	Wed	31	10 25	19 82	8
	Aug				
8	Thur	1	11 24	20 85	9
9	Fri	2	12 25	21 90	10
10	Sat	3	13 29	22 97	11
11	Sun	4	14 35		12
12	Mon	5	P 41	23 06	13
13	Tues	6	1 49	24 17	14
14	Wed	7	2 57	25 27	15
15	Thur	8	3 65	26 38	16
16	Fri	9	4 74	27 48	17
17	Sat	10	5 79	1 56	18
18	Sun	11	6 88	2 64	19
19	Mon	12	7 86	3 69	20
20	Tues	13	8 86	4 72	21
21	Wed	14	9 83	5 73	22
22	Thur	15	10 79	6 72	23
23	Fri	16	11 74	7 69	24
24	Sat	17	12 66	8 66	25
25	Sun	18	13 58	9 60	26
26	Mon	19	14 48	10 54	27
27	Tues	20	A 38	11 47	28
28	Wed	21	1 28	12 40	29
29	Thur	22	2 18	13 34	30
30	Fri	23	3 09	14 27	1
31	Sat	24	4 00 / 5 93	15 21	2
1	Sun	25	6 86	16 17	3
2	Mon	26	7 80	17 14	4
3	Tues	27	8 78	18 13	5
4	Wed	28	9 78	19 14	6
5	Thur	29	10 78	20 16	7
6	Fri	30	11 82	21 21	8
7	Sat	31	12 88	22 28	9

Solar: Vikrama Kanyā—Purattasi; Vikrama Tula—Aippasi; Vikrama Vrisch.—Kar. Lunar: Bhadrapada (Bahula, Sukla); Āsvina (Bahula, Sukla); Karttika. Muhammadan: H 246 Jamada l akh r; H 246 Rajab; H 246 Śha ban.

Cyclic sidereal	Week day	English day	Tithi	Nakshatra	Muhammadan
	Sep				
8	Sun	1	13 96	23 87	10
9	Mon	2		24 47	11
10	Tues	3	14 05	25 57	12
11	Wed	4	P 13	26 68	13
12	Thur	5	1 20	27 78	14
13	Fri	6	2 27	1 88	15
14	Sat	7	3 33	2 95	16
15	Sun	8	4 38		17
16	Mon	9	5 39	3 01	18
17	Tues	10	6 40	4 04	19
18	Wed	11	7 38	5 05	20
19	Thur	12	8 35	6 04	21
20	Fri	13	9 29	7 08 / 8 99	22
21	Sat	14	10 22	9 94	23
22	Sun	15	11 13	10 87	24
23	Mon	16	12 04 / 13 94	11 81	25
24	Tues	17	14 84	12 75	26
25	Wed	18	A 76	13 67	27
26	Thur	19	1 66	14 61	28
27	Fri	20	2 57	15 55	29
28	Sat	21	3 49	16 50	1
29	Sun	22	4 42	17 48	2
30	Mon	23	5 37	18 46	3
1	Tues	24	6 35	19 46	4
2	Wed	25	7 35	20 48	5
3	Thur	26	8 36	21 52	6
4	Fri	27	9 40	22 59	7
5	Sat	28	10 46	23 67	8
6	Sun	29	11 52	24 76	9
7	Mon	30	12 61	25 87	10
	Oct.				
8	Tues	1	13 70	26 98	11
9	Wed	2	14 78		12
10	Thur	3 ○	P 86	27 08	13
11	Fri	4	1 92	1 18	14
12	Sat	5	2 97	2 26	15
13	Sun	6		3 32	16
14	Mon	7	3 00 / 4 99	4 35	17
15	Tues	8	5 97	5 37	18
16	Wed	9	6 93	6 38	19
17	Thur	10	7 87	7 36	20
18	Fri	11	8 81	8 32	21
19	Sat	12	9 73	9 27	22
20	Sun	13	10 64	10 21	23
21	Mon	14	11 53	11 15	24
22	Tues	15	12 43	12 08	25
23	Wed	16	13 33	13 01 / 14 95	26
24	Thur	17	14 25	15 88	27
25	Fri	18 ●	A 17	16 84	28
26	Sat	19	1 09	17 81	29
27	Sun	20	2 02 / 3 98	18 78	30
28	Mon	21	4 96	19 78	1
29	Tues	22	5 96	20 79	2
30	Wed	23	6 96	21 84	3
1	Thur	24		22 90	4
2	Fri	25	7 01	23 97	5
3	Sat	26	8 07		6
4	Sun	27	9 15	24 06	7
5	Mon	28	10 23	25 17	8
6	Tues	29	11 32	26 27	9
7	Wed	30	12 41	27 39	10
8	Thur	31	13 48	1 48	11

Solar: Vikrama Vrischika—Karttigai; Vikrama Dhanus—Mārgali; Vikrama Makara—Tai. Lunar: Karttika (Bahula, Sukla); Margasirsha (Bahula, Sukla); Pausha. Muhammadan: H 246 Śha ban; H 246 Ramasan; H 246 Shawwāl.

Cyclic sidereal	Week day	English day	Tithi	Nakshatra	Muhammadan
	Nov				
9	Fri	1	14 54	2 56	12
10	Sat	2	P 59	3 63	13
11	Sun	3	1 62	4 67	14
12	Mon	4	2 61	5 70	15
13	Tues	5	3 60	6 70	16
14	Wed	6	4 55	7 69	17
15	Thur	7	5 49	8 65	18
16	Fri	8	6 43	9 61	19
17	Sat	9	7 35	10 56	20
18	Sun	10	8 26	11 49	21
19	Mon	11	9 16	12 42	22
20	Tues	12	10 06 / 11 96	13 35	23
21	Wed	13	12 88	14 28	24
22	Thur	14	13 79	15 23	25
23	Fri	15	14 71	16 18	26
24	Sat	16	A 65	17 13	27
25	Sun	17	1 61	18 11	28
26	Mon	18	2 60	19 10	29
27	Tues	19	3 59	20 11	1
28	Wed	20	4 62	21 15	2
29	Thur	21	5 66	22 20	3
30	Fri	22	6 71	23 28	4
1	Sat	23	7 79	24 36	5
2	Sun	24	8 88	25 46	6
3	Mon	25	9 97	26 58	7
4	Tues	26		27 69	8
5	Wed	27	10 05	1 78	9
6	Thur	28	11 13	2 87	10
7	Fri	29	12 19	3 94	11
8	Sat	30	13 23	4 99	12
	Dec				
9	Sun	1	14 26		13
10	Mon	2	P 25	5 02	14
11	Tues	3	1 24	6 03	15
12	Wed	4	2 20	7 01 / 8 98	16
13	Thur	5	3 14	9 95	17
14	Fri	6	4 06 / 5 98	10 89	18
15	Sat	7	6 90	11 83	19
16	Sun	8	7 80	12 76	20
17	Mon	9	8 70	13 69	21
18	Tues	10	9 60	14 63	22
19	Wed	11	10 57	15 57	23
20	Thur	12	11 42	16 51	24
21	Fri	13	12 35	17 47	25
22	Sat	14	13 30	18 44	26
23	Sun	15	14 25	19 42	27
24	Mon	16	A 24	20 44	28
25	Tues	17	1 24	21 47	29
26	Wed	18	2 26	22 51	30
27	Thur	19	3 30	23 58	1
28	Fri	20	4 37	24 67	2
29	Sat	21	5 44	25 77	3
1	Sun	22	6 52	26 88	4
2	Mon	23	7 61	27 98	5
3	Tues	24	8 71		6
4	Wed	25	9 78	1 09	7
5	Thur	26	10 84	2 17	8
6	Fri	27	11 89	3 26	9
7	Sat	28	12 90	4 31	10
8	Sun	29	13 90	5 34	11
9	Mon	30	14 88	6 35	12
10	Tues	31	P 84	7 34	13

13 Hasta. 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A.D 861
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 77
(Arya Sid) March 21 74

Saka 783

Kaliyuga 3962
(S Cycle) Vrisha

Solar months: Vikrama Makara—Tai; Vikrama Kumbha—Masi; Vikrama Mina—Panguni. Lunar: Magha (Bahula, Sukla), Phal. Muhammadan: H 246 Shawwal; H 246 Zi l kada; H 246 Zi l hijja.

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
11	Wed 1	1 78	8 32	14
12	Thur 2	2 71	9 28	15
13	F 3	3 62	10 23	16
14	Sat 4	4 53	11 17	17
15	Sun 5	5 43	12 10	18
16	Mon 6	6 33	13 03, 14 97	19
17	Tues 7	7 23	15 90	20
18	Wed 8	8 14	16 84	21
19	Thur 9	9 05, 10 99	17 80	22
20	Fri 10	11 93	18 76	23
21	Sat 11	12 90	19 76	24
22	Sun 12	13 88	20 76	25
23	Mon 13	14 87	21 78	26
24	Tues 14	—A 89	22 82	27
25	Wed 15	1 95	23 89	28
26	Thur 16		24 98	—29
27	Fri 17	2 01		1
28	Sat 18	3 08	25 07	2
29	Sun 19	4 18	26 18	3
—30	Mon 20	5 27	27 28	4
1	Tues 21	6 35	1 39	5
2	Wed 22	7 42	2 49	6
3	Thur 23	8 48	3 56	7
4	Fri 24	9 53	4 62	8
5	Sat 25	10 53	5 66	9
6	Sun 26	11 53	6 67	10
7	Mon 27	12 50	7 67	11
8	Tues 28	13 46	8 66	12
9	Wed 29	14 39	9 62	13
10	Thur 30	P 32	10 57	14
11	Fri 31	1 24	11 51	15
	Feb			
12	Sat 1	2 15	12 44	16
13	Sun 2	3 05, 4 9	13 38	17
14	Mon 3	5 85	14 31	18
15	Tues 4	6 76	15 24	19
16	Wed 5	7 67	16 18	20
17	Thur 6	8 60	17 13	21
18	Fri 7	9 55	18 10	22
19	Sat 8	10 51	19 08	23
20	Sun 9	11 49	20 08	24
21	Mon 10	12 49	21 10	25
22	Tues 11	13 51	22 13	26
23	Wed 12	14 56	23 20	27
24	Thur 13	—A 62	24 28	28
25	Fri 14	1 70	25 37	29
26	Sat 15	2 79	26 47	—30
27	Sun 16	3 88	27 58	1
28	Mon 17	4 96	1 68	2
—29	Tues 18		2 79	3
1	Wed 19	5 02	3 87	4
2	Thur 20	6 08	4 93	5
3	Fri 21	7 12	5 97	6
4	Sat 22	8 12	6 99	7
5	Sun 23	9 12		8
6	Mon 24	10 09	7 00, 8 98	9
7	Tues 25	11 05, 12 99	9 95	10
8	Wed 26	13 92	10 90	11
9	Thur 27	14 83	11 84	12
10	Fri 28	P 73	12 79	13

Solar months: Vikrama Mina—Panguni; Vrisha Mesha—Chittirai; Vrisha Vrish—Vaigasi. Lunar: Phalguna (Bahula, Sukla), Chaitra (Bahula, Sukla), Vaisakha. Muhammadan: H 246 Zi l hijja; H 247 Muharram; H 247 Safar.

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Sat 1	1 63	13 72	14
12	Sun 2	2 58	14 64	15
13	Mon 3	3 43	15 58	16
14	Tues 4	4 34	16 51	17
15	Wed 5	5 26	17 47	18
16	Thur 6	6 18	18 43	19
17	Fri 7	7 13	19 41	20
18	Sat 8	8 09	20 40	21
19	Sun 9	9 07	21 41	22
20	Mon 10	10 07	22 45	23
21	Tues 11	11 09	23 51	24
22	Wed 12	12 14	24 58	25
23	Thur 13	13 19	25 67	26
24	Fri 14	14 27	26 77	27
25	Sat ● 15	—A 36	27 88	28
26	Sun 16	1 45	1 99	—29
27	Mon 17	2 52		1
28	Tues 18	3 58	2 09	2
29	Wed 19	4 64	3 17	3
30	Thur 20	5 68	4 24	4
—31	Fri 21	6 69	5 29	5
1	Sat 22	7 68	6 32	6
2	Sun 23	8 65	7 33	7
3	Mon 24	9 60	8 31	8
4	Tues 25	10 54	9 28	9
5	Wed 26	11 47	10 24	10
6	Thur 27	12 38	11 19	11
7	Fri 28	13 29	12 12	12
8	Sat 29	14 19	13 05, 14 98	13
9	Sun ○ 30	P 09, 1 99	15 91	14
10	Mon 31	2 88	16 86	15
	April			
11	Tues 1	3 80	17 81	16
12	Wed 2	4 72	18 76	17
13	Thur 3	5 67	19 73	18
14	Fri 4	6 63	20 72	19
15	Sat 5	7 61	21 73	20
16	Sun 6	8 60	22 77	21
17	Mon 7	9 62	23 82	22
18	Tues 8	10 67	24 89	23
19	Wed 9	11 73	25 97	24
20	Thur 10	12 79		25
21	Fri 11	13 86	26 07	26
22	Sat 12	14 96	27 19	27
23	Sun 13		1 29	28
24	Mon 14	—A 04	2 39	29
25	Tues 15	1 12	3 48	—30
26	Wed 16	2 17	4 55	1
27	Thur 17	3 21	5 61	2
28	Fri 18	4 23	6 64	3
29	Sat 19	5 21	7 65	4
30	Sun 20	6 18	8 64	5
—31	Mon 21	7 14	9 61	6
1	Tues 22	8 07, 9 99	10 58	7
2	Wed 23	10 90	11 53	8
3	Thur 24	11 80	12 46	9
4	Fri 25	12 70	13 39	10
5	Sat 26	13 60	14 32	11
6	Sun 27	14 50	15 26	12
7	Mon 28	P 40	16 20	13
8	Tues 29	1 31	17 14	14
9	Wed 30	2 28	18 09	15

Solar months: Vrisha Vrishabha—Vaigasi; Vrisha Mithuna—Ani; Vrisha Kark—Adi. Lunar: Vaisakha (Bahula, Sukla), Jyeshtha (Bahula, Sukla), Ashadha (Bahula). Muhammadan: H 247 Safar; H 247 Rabi ul awwal; H 247 Rabi ul akhir.

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Thur 1	3 18	19 06	16
11	Fri 2	4 13	20 04	17
12	Sat 3	5 12	21 06	18
13	Sun 4	6 11	22 08	19
14	Mon 5	7 14	23 13	20
15	Tues 6	8 17	24 19	21
16	Wed 7	9 23	25 27	22
17	Thur 8	10 30	26 38	23
18	Fri 9	11 37	27 48	24
19	Sat 10	12 47	1 59	25
20	Sun 11	13 54	2 69	26
21	Mon 12	14 62	3 78	27
22	Tues 13	—A 65	4 87	28
23	Wed 14	1 68	5 92	—29
24	Thur 15	2 71	6 96	1
25	Fri 16	3 69	7 97	2
26	Sat 17	4 67	8 97	3
27	Sun 18	5 63	9 95	4
28	Mon 19	6 57	10 91	5
29	Tues 20	7 49	11 86	6
30	Wed 21	8 40	12 80	7
—31	Thur 22	9 30	13 73	8
1	Fri 23	10 20	14 66	9
2	Sat 24	11 09, 12 99	15 60	10
3	Sun 25	13 89	16 53	11
4	Mon 26	14 80	17 47	12
5	Tues 27	P 73	18 42	13
6	Wed 28	1 67	19 39	14
7	Thur 29	2 62	20 38	15
8	Fri 30	3 60	21 38	16
9	Sat 31	4 59	22 40	17
	June			
10	Sun 1	5 61	23 44	18
11	Mon 2	6 64	24 50	19
12	Tues 3	7 70	25 58	20
13	Wed 4	8 77	26 68	21
14	Thur 5	9 85	27 78	22
15	Fri 6	10 94	1 89	23
16	Sat 7		2 99	24
17	Sun 8	11 01		25
18	Mon 9	12 08	3 10	26
19	Tues 10	13 18	4 17	27
20	Wed 11	14 18	5 23	28
21	Thur 12	—A 18	6 27	29
22	Fri 13	1 18	7 29	—30
23	Sat 14	2 15	8 29	1
24	Sun 15	3 11	9 28	2
25	Mon 16	4 04, 5 96	10 25	3
26	Tues 17	6 88	11 20	4
27	Wed 18	7 78	12 14	5
28	Thur 19	8 68	13 07	6
29	Fri 20	9 58	14 01, 15 94	7
30	Sat 21	10 48	16 87	8
31	Sun 22	11 38	17 81	9
—32	Mon 23	12 28	18 76	10
1	Tues 24	13 21	19 73	11
2	Wed 25	14 14	20 70	12
3	Thur 26	P 10	21 70	13
4	Fri 27	1 08	22 71	14
5	Sat 28	2 08	23 75	15
6	Sun 29	3 09	24 81	16
7	Mon 30	4 12	25 89	17

Naksh —1 Asvin 2 Bhar 3 Kri 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad. 27 Rev

A D 861
A—Amavasya
P—Paurnima

Kollam 37 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 247 Commences **Mar 17**

Vikrama 918
Bengal San 267
(N Cycle) Vrisha

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
Vrisha Karkataka—Ādi 8	Tues 1	Āshadha Bahula 5 18	26 98	18
9	Wed 2	6 24		19
10	Thur 3	7 33	27 08	20
11	Fr 4	8 41	1 19	21
12	Sat 5	9 49	2 30	22
13	Sun 6	10 56	3 40	23
14	Mon 7	11 62	4 48	24
15	Tues 8	12 66	5 54	25
16	Wed 9	13 66	6 59	26
17	Thur 10	14 66	7 61	27
18	Fri 11	—A 63	8 63	28
19	Sat 12	Sukla 1 60	9 61	—29
20	Sun 13	2 53	10 58	1
21	Mon 14	3 46	11 53	2
22	Tues 15	4 37	12 47	3
23	Wed 16	5 27	13 42	4
24	Thur 17	6 17	14 35	5
25	Fri 18	{ 7 07 / 8 97 }	15 28	6
26	Sat 19	9 87	16 21	7
27	Sun 20	10 78	17 14	8
28	Mon 21	11 70	18 10	H 247 Jamada l awwal 9
29	Tues 22	12 63	19 06	10
30	Wed 23	Sravana 13 59	20 03	11
—31	Thur 24	14 57	21 02	12
1	Fri 25	P 57	22 03	13
2	Sat 26	1 57	23 07	14
3	Sun 27	2 61	24 12	15
4	Mon 28	3 67	25 19	16
5	Tues 29	4 75	26 28	17
6	Wed 30	5 83	27 38	18
7	Thur 31	6 91	1 48	19
	Aug			
Vrisha Simha—Āvani 8	Fri 1	7 99	2 60	20
9	Sat 2	Bahula	3 70	21
10	Sun 3	8 05	4 78	22
11	Mon 4	9 12	5 85	23
12	Tues 5	10 15	6 90	24
13	Wed 6	11 18	7 94	25
14	Thur 7	12 16	8 95	26
15	Fri 8	13 13	9 94	27
16	Sat 9	14 10	0 91	28
17	Sun 10	{ A 04 / 1 97 }	11 86	29
18	Mon 11	2 88	12 82	—30
19	Tues 12	3 79	13 76	1
20	Wed 13	4 69	14 69	2
21	Thur 14	5 59	15 62	3
22	Fr 15	6 49	16 55	4
23	Sat 16	Sukla 7 39	17 49	5
24	Sun 17	8 30	18 43	6
25	Mon 18	9 22	19 39	H 247 Jamada l ākhir 7
26	Tues 19	10 16	20 30	8
27	Wed 20	11 11	21 34	9
28	Thur 21	12 10	22 36	10
29	Fri 22	Bhadrapada 13 09	23 38	11
30	Sat 23	14 10	24 43	12
—31	Sun 24	P 14	25 50	13
Vrisha Kanya—Pur 1	Mon 25	1 20	26 58	14
2	Tues 26	2 27	27 68	15
3	Wed 27	3 34	1 79	16
4	Thur 28	4 43	2 90	17
5	Fri 29	5 51		18
6	Sat 30	6 58	3 00	19
	Sun 31	7 65	4 09	20

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
Vrisha Kanya—Purattasi 8	Mon 1	Bahula 8 68	5 16	21
9	Tues 2	9 70	6 23	22
10	Wed 3	10 70	7 26	23
11	Thur 4	11 68	8 27	24
12	Fri 5	12 65	9 26	25
13	Sat 6	13 59	10 24	26
14	Sun 7	14 51	11 21	27
15	Mon 8	—A 42	12 16	28
16	Tues 9	1 33	13 09	—29
17	Wed 10	Sukla 2 24	{ 14 02 / 15 95 }	1
18	Thur 11	3 14	16 89	2
19	Fri 12	{ 4 04 / 5 94 }	17 83	3
20	Sat 13	6 85	18 77	4
21	Sun 14	7 77	19 72	5
22	Mon 15	8 72	20 69	6
23	Tues 16	9 67	21 67	7
24	Wed 17	10 66	22 68	8
25	Thur 18	11 66	23 70	9
26	Fri 19	12 67	24 74	10
27	Sat 20	Āsvina 13 70	25 80	11
28	Sun 21	14 76	26 88	12
29	Mon ◯ 22	P 83	27 99	H 247 Rajab 13
30	Tues 23	1 91		14
—31	Wed 24		1 09	15
1	Thur 25	Bahula 2 00	2 20	16
2	Fr 26	3 08	3 30	17
3	Sat 27	4 16	4 39	18
4	Sun 28	5 22	5 48	19
5	Mon 29	6 26	6 54	20
6	Tues 30	7 29	7 58	21
	Oct			
Vrisha Tula—Aippasi 7	Wed 1	8 28	8 59	22
8	Thur 2	9 26	9 59	23
9	Fri 3	10 22	10 58	24
10	Sat 4	11 17	11 54	25
11	Sun 5	12 10	12 49	26
12	Mon 6	{ 13 02 / 14 92 }	13 43	27
13	Tues 7	—A 82	14 36	28
14	Wed 8	1 72	15 30	29
15	Thur 9	2 62	16 23	—30
16	Fri 10	3 53	17 16	1
17	Sat 11	4 44	18 10	2
18	Sun 12	Sukla 5 38	19 05	3
19	Mon 13	6 32	20 01	4
20	Tues 14	7 26	21 00	5
21	Wed 15	8 25	22 00	6
22	Thur 16	9 24	23 01	7
23	Fr 17	10 27	24 05	H 247 Sha ban 8
24	Sat 18	11 30	25 11	9
25	Sun 19	12 37	26 19	10
26	Mon 20	Karttika 13 44	27 29	11
27	Tues 21	14 52	1 39	12
28	Wed 22	P 61	2 49	13
29	Thur 23	1 70	3 60	14
—30	Fri 24	2 78	4 70	15
Vrisha Vrisch—Kar 1	Sat 25	3 83	5 78	16
2	Sun 26	Bahula 4 87	6 85	17
3	Mon 27	5 89	7 89	18
4	Tues 28	6 90	8 91	19
5	Wed 29	7 87	9 92	20
6	Thur 30	8 83	10 91	21
7	Fri 31	9 79	11 87	22

SOLAR reckoning: Cyclic sidereal year month and day	Week day English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
Vrisha Vrischika—Karttigai 8	Sat 1	10 71	12 83	23
9	Sun 2	11 63	13 77	24
10	Mon 3	12 54	14 70	25
11	Tues 4	13 44	15 64	26
12	Wed 5	14 34	16 57	27
13	Thur 6	—A 24	17 50	28
14	Fri 7	1 15	18 44	—29
15	Sat 8	{ 2 06 / 3 99 }	19 39	1
16	Sun 9	4 93	20 35	2
17	Mon 10	5 89	21 33	3
18	Tues 11	Sukla 6 88	22 32	4
19	Wed 12	7 88	23 33	5
20	Thur 13	8 90	24 36	6
21	Fri 14	9 94	25 42	7
22	Sat 15		26 50	8
23	Sun 16	10 00	27 59	9
24	Mon 17	11 07	1 69	10
25	Tues 18	Margasirsha 12 16	2 79	11
26	Wed 19	13 24	3 91	12
27	Thur 20	14 34		H 247 Ramazan 13
28	Fri 21	P 42	4 01	14
—29	Sat 22	1 48	5 09	15
1	Sun 23	2 52	6 16	16
2	Mon 24	3 53	7 20	17
3	Tues 25	4 54	8 24	18
4	Wed 26	5 51	9 25	19
5	Thur 27	Bahula 6 47	10 23	20
6	Fri 28	7 41	11 20	21
7	Sat 29	8 35	12 16	22
8	Sun 30	9 26	13 10	23
	Dec			
Vrisha Dhanus—Margali 9	Mon 1	10 16	{ 14 05 / 15 98 }	24
10	Tues 2	{ 11 07 / 12 98 }	16 91	25
11	Wed 3	13 89	17 84	26
12	Thur 4	14 80	18 78	27
13	Fr 5	—A 71	19 73	28
14	Sat 6	1 63	20 69	29
15	Sun 7	2 58	21 66	—30
16	Mon 8	3 54	22 64	1
17	Tues 9	4 52	23 65	2
18	Wed 10	5 52	24 69	3
19	Thur 11	6 55	2 73	4
20	Fri 12	7 60	26 80	5
21	Sat 13	Sukla 8 65	27 89	6
22	Sun 14	9 72	1 98	7
23	Mon 15	10 82		8
24	Tues 16	11 91	2 10	H 247 Shawwal 9
25	Wed 17		3 21	10
26	Thur 18	12 00	4 31	11
27	Fri 19	Pausha 13 07	5 39	12
28	Sat 20	14 13	6 47	13
—29	Sun 21	P 17	7 52	14
Vrisha Makara—Tai 1	Mon 22	1 19	8 56	15
2	Tues 23	2 18	9 57	16
3	Wed 24	3 15	10 56	17
4	Thur 25	4 11	11 54	18
5	Fri 26	{ 5 06 / 6 99 }	12 49	19
6	Sat 27	7 90	13 45	20
7	Sun 28	Bahula 8 81	14 39	21
8	Mon 29	9 70	15 32	22
9	Tues 30	10 60	16 25	23
10	Wed 31	11 50	17 18	24

A.D 862
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 03
(Arya Sid) March 22 00

Saka 784

Kaliyuga 3963
(S Cycle) Chitrabhanu

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
	11	Thur	1		12 42	18 12	25
	12	Fri	2		13 35	19 06	26
	13	Sat	3		14 28	20 02 / 21 98	27
	14	Sun	4		—A 23	22 97	28
	15	Mon	5		1 18	23 98	—29
Vrisha Makara—Tai	16	Tues	6		2 16		1
	17	Wed	7		3 16	24 00	2
	18	Thur	8		4 19	25 04	3
	19	Fri	9	Sukla	5 25	26 11	4
	20	Sat	10		6 31	27 19	5
	21	Sun	11		7 38	1 28	6
	22	Mon	12		8 46	2 40	7
	23	Tues	13		9 56	3 50	8
	24	Wed	14		10 64	4 61	9
	25	Thur	15		11 71	5 70	10
	26	Fri	16		12 78	6 77	11
	27	Sat	17		13 80	7 84	H 247 Zi l ka da 12
	28	Sun	18	Magha	14 82	8 88	13
	29	Mon	19		P 81	9 89	14
	—30	Tues	20		1 79	10 89	15
	1	Wed	21		2 74	11 86	16
	2	Thur	22		3 68	12 84	17
	3	Fri	23		4 61	13 79	18
	4	Sat	24	Bahula	5 53	14 72	19
	5	Sun	25		6 44	15 66	20
	6	Mon	26		7 33	16 59	21
	7	Tues	27		8 23	17 53	22
	8	Wed	28		9 13	18 46	23
	9	Thur	29		10 04 / 11 96	19 40	24
	10	Fri	30		12 89	20 35	25
	11	Sat	31		13 84	21 31	26

Feb

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
	12	Sun	1		14 80	22 30	27
	13	Mon	2		—A 79	23 30	28
	14	Tues	3		1 78	24 32	29
	15	Wed	4		2 82	25 35	—30
Vrisha Kumbha—Māsi	16	Thur	5		3 87	26 41	1
	17	Fri	6		4 92	27 49	2
	18	Sat	7			1 59	3
	19	Sun	8	Sukla	5 00	2 70	4
	20	Mon	9		6 09	3 80	5
	21	Tues	10		7 18	4 91	6
	22	Wed	11		8 26		7
	23	Thur	12		9 33	5 00	8
	24	Fri	13		10 38	6 09	9
	25	Sat	14		11 41	7 15	10
	26	Sun	15		12 43	8 19	11
	27	Mon	16	Phalguna	13 42	9 21	12
	28	Tues	17		14 39	10 21	H 247 Zi l h jja 13
	29	Wed	18		P 34	11 20	14
	—30	Thur	19		1 29	12 17	15
Vrisha Mina—Panguni	1	Fri	20		2 21	13 12	16
	2	Sat	21		3 13	14 06	17
	3	Sun	22		4 03 / 5 93	15 00 / 16 93	18
	4	Mon	23		6 83	17 86	19
	5	Tues	24		7 73	18 80	20
	6	Wed	25	Bahula	8 64	19 73	21
	7	Thur	26		9 56	20 68	22
	8	Fri	27		10 49	21 64	23
	9	Sat	28		11 43	22 63	24

March

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
	10	Sun	1		12 39	23 62	25
	11	Mon	2		13 38	24 63	26
	12	Tues	3		14 37	25 66	27
	13	Wed	● 4		—A 41	26 73	28
	14	Thur	5		1 45	27 80	29
	15	Fri	6		2 51	1 89	—30
	16	Sat	7		3 59	2 99	1
Vrisha Mina—Panguni	17	Sun	8		4 67		2
	18	Mon	9	Sukla	5 76	3 10	3
	19	Tues	10		6 84	4 20	4
	20	Wed	11		7 91	5 31	5
	21	Thur	12		8 96	6 40	6
	22	Fri	13			7 46	7
	23	Sat	14		9 00	8 51	8
	24	Sun	15		10 00	9 53	9
	25	Mon	16		11 00 / 12 96	10 55	10
	26	Tues	17		13 91	11 53	11
	27	Wed	18	Chaitra	14 86	12 50	12
	28	Thur	19		P 77	13 46	H 248 Muharram 13
	29	Fri	20		1 68	14 40	14
	—30	Sat	21		2 59	15 34	15
Chitrabhanu Mesha—Chittrai	1	Sun	22		3 49	16 27	16
	2	Mon	23		4 39	17 20	17
	3	Tues	24		5 29	18 13	18
	4	Wed	25	Bahula	6 20	19 07	19
	5	Thur	26		7 11	20 02 / 21 98	20
	6	Fri	27		8 04 / 9 98	22 95	21
	7	Sat	28		10 95	23 94	22
	8	Sun	29		11 92	24 95	23
	9	Mon	30		12 91	25 99	24
	10	Tues	31		13 95		25

April

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
Chitrabhanu Mesha—Chittrai	11	Wed	1		14 99	26 04	26
	12	Thur	2			27 11	27
	13	Fri	3		—A 05	1 19	28
	14	Sat	4		1 13	2 29	29
	15	Sun	5		2 22	3 40	—30
	16	Mon	6		3 30	4 51	1
	17	Tues	7		4 37	5 61	2
	18	Wed	8	Sukla	5 44	6 70	3
	19	Thur	9		6 49	7 77	4
	20	Fri	10		7 53	8 82	5
	21	Sat	11		8 58	9 86	6
	22	Sun	12		9 58	10 87	7
	23	Mon	13		10 49	11 86	8
	24	Tues	14	Vaisakha	11 44	12 83	9
	25	Wed	15		12 38	13 79	10
	26	Thur	16		13 30	14 74	11
	27	Fri	17		14 21	15 68	H 248 Safar 12
	28	Sat	18		P 12	16 61	13
	29	Sun	19		1 01 / 2 91	17 54	14
	30	Mon	20		3 81	18 47	15
	—31	Tues	21		4 71	19 42	16
Chitrabhanu Vrish.—Vaigasi	1	Wed	22		5 62	20 36	17
	2	Thur	23		6 55	21 31	18
	3	Fri	24		7 50	22 28	19
	4	Sat	25		8 46	23 26	20
	5	Sun	26	Bahula	9 44	24 27	21
	6	Mon	27		10 44	25 30	22
	7	Tues	28		11 46	26 35	23
	8	Wed	29		12 51	27 41	24
	9	Thur	30		13 56	1 49	25

May

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
	10	Fri	1		14 63	2 59	26
	11	Sat	2		—A 71	3 71	27
	12	Sun	3		1 79	4 81	28
	13	Mon	4		2 88	5 91	—29
	14	Tues	5		3 95		1
Chitrabhanu Vrishabha—Vaigasi	15	Wed	6			6 00	2
	16	Thur	7		4 01	7 08	3
	17	Fri	8	Sukla	5 03	8 14	4
	18	Sat	9		6 04	9 18	5
	19	Sun	10		7 03 / 8 99	10 19	6
	20	Mon	11		9 95	11 19	7
	21	Tues	12		10 89	12 16	8
	22	Wed	13		11 81	13 18	9
	23	Thur	14		12 70	14 08	10
	24	Fri	15		13 61	15 02 / 16 95	11
	25	Sat	16	Jyeshtha	14 51	17 88	12
	26	Sun	17		P 41	18 81	13
	27	Mon	18		1 31	19 75	14
	28	Tues	19		2 21	20 69	15
	29	Wed	20		3 13	21 64	H 248 Rabi ul awwal 16
	30	Thur	21		4 05	22 61	17
	—31	Fri	22		5 00 / 6 94	23 59	18
	1	Sat	23		7 92	24 60	19
	2	Sun	24		8 92	25 62	20
	3	Mon	25	Bahula	9 94	26 66	21
	4	Tues	26		10 98	27 72	22
	5	Wed	27			1 80	23
	6	Thur	28		11 03	2 90	24
	7	Fri	29		12 11		25
	8	Sat	30		13 19	3 00	26
	9	Sun	31		14 27	4 11	27

June

Solar month	Cyclic sidereal day	Week day	English day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month, day
	10	Mon	1		—A 35	5 21	28
	11	Tues	2		1 41	6 31	29
	12	Wed	3		2 47	7 39	—30
	13	Thur	4		3 50	8 45	1
Chitrabhanu Mithuna—Āni	14	Fri	5		4 51	9 49	2
	15	Sat	6		5 50	10 51	3
	16	Sun	7	Sukla	6 48	11 51	4
	17	Mon	8		7 43	12 50	5
	18	Tues	9		8 36	13 46	6
	19	Wed	10		9 29	14 42	7
	20	Thur	11		10 19	15 36	8
	21	Fri	12		11 09 / 12 99	16 29	9
	22	Sat	13		13 89	17 22	10
	23	Sun	14	Āshādha	14 79	18 16	11
	24	Mon	15		P 69	19 09	12
	25	Tues	16		1 60	20 03 / 21 98	13
	26	Wed	17		2 52	22 94	14
	27	Thur	18		3 47	23 92	15
	28	Fri	19		4 43	24 92	H 248 Rabi-ul akhar 16
	29	Sat	20		5 41	25 93	17
	30	Sun	21	Bahula	6 39	26 97	18
	31	Mon	22		7 41		19
	—32	Tues	23		8 45	27 02	20
Chitrabhanu Kark.—Ādi	1	Wed	24		9 50	1 11	21
	2	Thur	25		10 57	2 20	22
	3	Fri	26		11 65	3 30	23
	4	Sat	27		12 73	4 41	24
	5	Sun	28		13 81	5 51	25
	6	Mon	29		14 89	6 62	26
	7	Tues	30		—A 95	7 70	27

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad. 27 Rev

A D 862 | **Kollam 38** Commences | **N Malabar—Aug**, **S Malabar—July** | **Hijra 248** Commences **Mar 7** | **Vikrama 919**

A—Amavasya
P—Paurnima

Bengal San 268
(N Cycle) Chitrabhānu.

Solar months: Chitrabhanu **Karkataka—Ādi**; Chitrabhanu **Simha—Āvani**; Chitrabhanu **Kanyā—Pur**. Lunar months: **Śrāvana** (Sukla, Bahula); **Bhādrapada** (Sukla, Bahula). Muhammadan: H 248 Jamada l al; H 248 Jamada l akh.

Cyclic sidereal year month and day	Week day English month day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	July						
8	Wed	1	1	98	8	76	28
9	Thur	2	2	99	9	81	—29
10	Fri	3	3	98	10	88	1
11	Sat	4	4	96	11	84	2
12	SUN	5	5	92	12	83	3
13	Mon	6	6	85	13	80	4
14	Tues	7	7	77	14	75	5
15	Wed	8	8	68	15	69	6
16	Thur	9	9	58	16	63	7
17	Fri	10	10	48	17	57	8
18	Sat	11	11	38	18	50	9
19	SUN	12	12	28	19	43	10
20	Mon	13	13	18	20	36	11
21	Tues	14	14	09	21	31	12
22	Wed	15	P / 1	02 / 96	22	28	13
23	Thur	16	2	91	23	25	14
24	Fri	17	3	89	24	24	15
25	Sat	18	4	88	25	25	16
26	SUN	19	5	90	26	28	17
27	Mon	20	6	94	27	34	18
28	Tues	21	7	99	1	41	19
29	Wed	22			2	50	20
30	Thur	23	8	07	3	60	21
—31	Fri	24	9	15	4	70	22
1	Sat	25	10	24	5	82	23
2	SUN	26	11	32	6	92	24
3	Mon	27	12	38			25
4	Tues	28	13	43	7	01	26
5	Wed	29	14	47	8	07	27
6	Thur	30	—A	49	9	12	28
7	Fri	31	1	48	10	15	29
	Aug						
8	Sat	1	2	45	11	17	—30
9	SUN	2	3	41	12	16	1
10	Mon	3	4	35	13	13	2
11	Tues	4	5	27	14	08	3
12	Wed	5	6	19	15 / 16	03 / 98	4
13	Thur	6	7 / 8	09 / 98	17	91	5
14	Fri	7	9	88	18	84	6
15	Sat	8	10	78	19	77	7
16	SUN	9	11	69	20	70	8
17	Mon	10	12	60	21	65	9
18	Tues	11	13	54	22	61	10
19	Wed	12	14	48	23	58	11
20	Thur	13	P	43	24	56	12
21	Fri	14	1	40	25	57	13
22	Sat	15	2	39	26	60	14
23	SUN	16	3	41	27	65	15
24	Mon	17	4	46	1	72	16
25	Tues	18	5	51	2	80	17
26	Wed	19	6	58	3	90	18
27	Thur	20	7	67			19
28	Fri	21	8	75	4	00	20
29	Sat	22	9	82	5	12	21
30	SUN	23	10	89	6	22	22
—31	Mon	24	11	96	7	31	23
1	Tues	25			8	88	24
2	Wed	26	12	00	9	44	25
3	Thur	27	13	02	10	48	26
4	Fri ●	28	14 / A	01 / 98	11	49	27
5	Sat	29	1	95	12	48	28
6	SUN	30	2	89	13	46	—29
7	Mon	31	3	80	14	42	1

Solar months: Chitrabhanu **Kanyā—Purattasi**; Chitrabhanu **Tulā—Aippasi**; Chitrabhanu **Vrischika—Kār**. Lunar months: **Asvina** (Sukla, Bahula); **Kārttika** (Sukla, Bahula). Muhammadan: H 248 Rajab; H 248 Sha'ban.

Cyclic sidereal year month and day	Week day English month day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Sep						
8	Tues	1	4	71	15	37	2
9	Wed	2	5	62	16	31	3
10	Thur	3	6	53	17	24	4
11	Fri	4	7	43	18	17	5
12	Sat	5	8	33	19	10	6
13	SUN	6	9	23	20 / 21	05 / 99	7
14	Mon	7	10	14	22	94	8
15	Tues	8	11	08	23	91	9
16	Wed	9	12 / 13	02 / 97	24	89	10
17	Thur	10	14	95	25	90	11
18	Fri	11	P	95	26	92	12
19	Sat	1	1	96	27	96	13
20	SUN	13					14
21	Mon	14	2	00	1	02	15
22	Tues	15	3	06	2	10	16
23	Wed	16	4	13	3	20	17
24	Thur	17	5	23	4	31	18
25	Fri	18	6	31	5	42	19
26	Sat	19	7	39	6	5[illegible]	20
27	SUN	20	8	47	7	61	21
28	Mon	21	9	53	8	69	22
29	Tues	22	10	56	9	76	23
30	Wed	23	11	58	10	80	24
—31	Thur	24	12	58	11	81	25
1	Fri	25	13	55	12	81	26
2	Sat	26	14	52	13	79	27
3	SUN	27	—A	45	14	76	28
4	Mon	28	1	38	15	71	29
5	Tues	29	2	30	16	65	—30
6	Wed	30	3	20	17	58	1
	Oct						
7	Thur	1	4	10	18	51	2
8	Fri	2	5 / 6	00 / 91	19	45	3
9	Sat	3	7	82	20	38	4
10	SUN	4	8	73	21	32	5
11	Mon	5	9	67	2	27	6
12	Tues	6	10	61	3	23	7
13	Wed	7	11	56	24	21	8
14	Thur	8	12	54	25	22	9
15	Fri	9	13	54	26	23	10
16	Sat	10	14	55	27	27	11
17	SUN	11	P	60	1	33	12
18	Mon	12	1	67	2	40	13
19	Tues	13	2	75	3	51	14
20	Wed	14	3	83	4	61	15
21	Thur	15	4	91	5	71	16
22	Fri	16			6	82	17
23	Sat	17	5	00	7	91	18
24	SUN	18	6	07			19
25	Mon	19	7	13	8	01	20
26	Tues	20	8	16	9	07	21
27	Wed	21	9	19	10	11	22
28	Thur	22	10	18	11	13	23
29	Fri	23	11	16	12	13	24
—30	Sat	24	12	12	13	13	25
1	SUN	25	13 / 14	06 / 99	14	09	26
2	Mon	26	—A	91	15 / 16	05 / 99	27
3	Tues	27	1	82	17	92	28
4	Wed	28	2	72	18	86	—29
5	Thur	29	3	62	19	79	1
6	Fri	30	4	52	20	72	2
7	Sat	31	5	43	21	66	3

Solar months: Chitrabhanu **Vrischika—Karttigai**; Chitrabhanu **Dhanus—Margali**; Chitrabhanu **Makara—Tai**. Lunar months: **Margasirsha** (Sukla, Bahula); **Pausha** (Sukla, Bahula). Muhammadan: H 248 Ramazan; H 248 Shawwal.

Cyclic sidereal year month and day	Week day English month day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
	Nov						
8	SUN	1	6	3	22	61	4
9	Mon	2	7	28	23	56	5
10	Tues	3	8	21	24	55	6
11	Wed	4	9	18	25	54	7
12	Thur	5	10	17	26	55	8
13	Fri	6	11	16	27	58	9
14	Sat	7	12	18	1	64	10
15	SUN	8	13	23	2	74	11
16	Mon	9	14	29	3	81	12
17	Tues	10	P	37	4	91	13
18	Wed	11	1	45			14
19	Thur	12	2	55	5	01	15
20	Fri	13	3	63	6	12	16
21	Sat	14	4	69	7	23	17
22	SUN	15	5	74	8	31	18
23	Mon	16	6	80	9	38	19
24	Tues	17	7	82	10	42	20
2	Wed	18	8	81	11	45	21
26	Thur	19	9	80	12	47	22
27	Fri	20	10	75	13	45	23
28	Sat	21	11	69	14	42	24
—29	SUN	22	12	62	15	38	25
1	Mon	23	13	53	16	32	26
2	Tues	24	14	44	17	26	27
3	Wed	25	—A	35	18	20	28
4	Thur	26	1	25	19	13	29
5	Fri	27	2	15	20 / 21	06 / 99	—30
6	Sat	28	3 / 4	06 / 98	22	94	1
7	SUN	29	5	91	23	90	2
8	Mon	30	6	86	24	87	3
	Dec						
9	Tues	1	7	82	25	86	4
10	Wed	2	8	81	26	87	
11	Thur	3	9	80	27	90	6
12	Fri	4	10	84	1	95	7
13	Sat	5	11	88			8
14	SUN	6	12	94	2	02	9
15	Mon	7			3	11	10
16	Tues	8	13	03	4	20	11
17	Wed	9	14	11	5	31	12
18	Thur	10	P	19	6	43	13
19	Fri	11	1	27	7	53	14
20	Sat	12	2	35	8	61	15
21	SUN	13	3	41	9	69	16
22	Mon	14	4	45	10	74	17
23	Tues	15	5	48	11	77	18
24	Wed	16	6	46	12	79	19
25	Thur	17	7	44	13	78	20
26	Fri	18	8	40	14	75	21
27	Sat	19	9	34	15	71	22
28	SUN	20	10	27	16	66	23
29	Mon	21	11	19	17	61	24
—30	Tues	22	12 / 13	09 / 99	18	54	25
1	Wed	23	14	89	19	47	26
2	Thur	24	—A	80	20	40	27
3	Fri	25	1	71	21	33	28
4	Sat	26	2	62	22	28	—29
5	SUN	27	3	56	23	24	1
6	Mon	28	4	50	24	20	2
7	Tues	29	5	46	25	19	3
8	Wed	30	6	45	26	19	4
9	Thur	31	7	45	27	22	5

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22. Śrav 23 Dhani. 24 Śatab

A.D 863
Solar Eclipse. ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 29
(Arya Sid) March 22 26

Saka 785

Kaliyuga 3964
(S Cycle) Subhānu

SOLAR reckoning | LUNAR reckoning

Jan

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Fri	1	8 48	1 26	6
11	Sat	2	9 58	2 33	7
12	Sun	3	10 60	3 41	8
13	Mon	4	11 68	4 50	9
14	Tues	5	12 77	5 62	10
15	Wed	6	13 85	6 72	11
16	Thur	7	14 94	7 83	12
17	Fr	8		8 92	13
18	Sat	9	P 01	9 99	14
19	Sun	10	1 06		15
20	Mon	11	2 10	10 05	16
21	Tues	12	3 10	11 10	17
22	Wed	13	4 10	12 11	18
23	Thur	14	5 09	13 11	19
24	Fri	15	6 03 / 7 96	14 08	20
25	Sat	16	8 89	15 05	21
26	Sun	17	9 81	16 04 / 17 94	22
27	Mon	18	10 71	18 88	23
28	Tues	19	11 61	19 81	24
29	Wed	20	12 1	20 74	25
1	Thur	21	13 42	21 68	26
2	Fri	22	14 33	22 62	27
3	Sat	23	A 24	23 57	28
4	Sun	24	1 18	24 53	29
5	Mon	25	2 13	25 51	30
6	Tues	26	3 10	26 52	1
7	Wed	27	4 08	27 54	2
8	Thur	28	5 08	1 57	3
9	Fri	29	6 11	2 63	4
10	Sat	30	7 15	3 71	5
11	Sun	31	8 23	4 80	6

Chitrabhanu Makara—Tai; Sukla; Magha; Bahula; Sukla; H 248 Zilkada

Feb

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
12	Mon	1	9 31	5 92	7
13	Tues.	2	10 40		8
14	Wed	3	11 48	6 02	9
15	Thur	4	12 56	7 13	10
16	Fri	5	13 63	8 22	11
17	Sat	6	14 69	9 30	12
18	Sun ○	7	P 73	10 37	13
19	Mon	8	1 72	11 41	14
20	Tues	9	2 71	12 43	15
21	Wed	10	3 69	13 43	16
22	Thur	11	4 64	14 41	17
23	Fri	12	5 57	15 39	18
24	Sat	13	6 50	16 34	19
25	Sun	14	42	17 28	20
26	Mon	15	8 32	18 21	21
27	Tues	16	9 22	19 14	22
28	Wed	17	10 12	20 08	23
29	Thur	18	11 02 / 12 93	21 02 / 22 95	24
30	Fri	19	13 85	23 90	25
1	Sat	20	14 78	24 86	26
2	Sun	21	A 72	25 85	27
3	Mon	22	1 69	26 84	28
4	Tues	23	2 67	27 86	29
5	Wed	24	3 69	1 89	1
6	Thur	25	4 71	2 94	2
7	Fri.	26	5 76		3
8	Sat	27	6 82	3 01	4
9	Sun	28	7 90	4 11	5

Chitrabhanu Kumbha—Masi; Chitrabhanu Mina—Panguni; Phalguna; Bahula; Sukla; H 248 Zilhijja

March

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Mon	1	8 98	5 21	6
11	Tues	2		6 32	7
12	Wed	3	9 06	7 43	8
13	Thur	4	10 16	8 52	9
14	Fri	5	11 22	9 62	10
15	Sat	6	12 28	10 68	11
16	Sun	7	13 31	11 73	12
17	Mon	8	14 31	12 75	13
18	Tues	9	P 30	13 76	14
19	Wed	10	1 27	14 75	15
20	Thur	11	2 22	15 72	16
21	Fri	12	3 15	16 67	17
22	Sat	13	4 08 / 5 99	17 62	18
23	Sun	14	6 89	18 55	19
24	Mon	15	7 79	19 49	20
25	Tues	16	8 69	20 42	21
26	Wed	17	9 59	21 35	22
27	Thur	18	10 49	22 29	23
28	Fri	19	11 41	23 23	24
29	Sat	20	12 33	24 19	25
30	Sun	21	13 29	25 17	26
1	Mon	22	14 25	26 16	27
2	Tues	23	A 22	27 17	28
3	Wed	24	1 24	1 20	29
4	Thur	25	2 26	2 25	30
5	Fri	26	3 31	3 33	1
6	Sat	27	4 37	4 41	2
7	Sun	28	5 46	5 51	3
8	Mon	29	6 54	6 62	4
9	Tues	30	7 62	7 72	5
10	Wed	31	8 69	8 83	6

Chitrabhanu Mina—Panguni; Sukla; Chaitra; Bahula; Sukla; H 249 Muharram

April

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
11	Thur	1	9 76	9 92	7
12	Fri	2	10 82	10 99	8
13	Sat	3	11 85		9
14	Sun	4	12 86	11 04	10
15	Mon	5	13 84	12 07	11
16	Tues	6	14 82	13 09	12
17	Wed	7	P 75	14 08	13
18	Thur	8	1 68	15 05	14
19	Fr	9	2 61	16 01 / 17 95	15
20	Sat	10	3 52	18 90	16
21	Sun	11	4 42	19 83	17
22	Mon	12	5 32	20 76	18
23	Tues	13	6 22	21 69	19
24	Wed	14	7 12	22 63	20
25	Thur	15	8 02 / 9 94	23 57	21
26	Fri	16	10 86	24 53	22
27	Sat	17	11 82	25 50	23
28	Sun	18	12 78	26 48	24
29	Mon	19	13 77	27 49	25
30	Tues	20	14 76	1 51	26
31	Wed	21	A 79	2 57	27
1	Thur	22	1 82	3 63	28
2	Fri	23	2 88	4 71	29
3	Sat	24	3 96	5 81	1
4	Sun	25		6 92	2
5	Mon	26	4 04		3
6	Tues	27	5 13	7 03	4
7	Wed	28	6 20	8 13	5
8	Thur	29	7 28	9 22	6
9	Fri	30	8 33	10 30	7

Subhanu Mesha—Chittirai; Subhanu Vrish—Vaigasi; Adhika Vaisakha; Bahula; Sukla; H 249 Safar

May

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
10	Sat	1	9 35	11 35	8
11	Sun	2	10 36	12 40	9
12	Mon	3	11 34	13 41	10
13	Tues	4	12 32	14 41	11
14	Wed	5	13 27	15 38	12
15	Thur	6	14 20	16 34	13
16	Fri	7	P 12	17 29	14
17	Sat	8	1 08 / 2 98	18 24	15
18	Sun	9	3 82	19 17	16
19	Mon	10	4 72	20 10	17
20	Tues	11	5 62	21 08 / 22 96	18
21	Wed	12	6 53	23 91	19
22	Thur	13	7 44	24 86	20
23	Fri	14	8 37	25 88	21
24	Sat	15	9 31	26 81	22
25	Sun	16	10 26	27 81	23
26	Mon	17	11 25	1 84	24
27	Tues	18	12 25	2 88	25
28	Wed	19	13 28	3 94	26
29	Thur	20	14 31		27
30	Fri	21	A 37	4 02	28
31	Sat	22	1 44	5 11	29
32	Sun	23	2 51	6 22	30
1	Mon	24	3 60	7 33	1
2	Tues	25	4 68	8 48	2
3	Wed	26	5 76	9 58	3
4	Thur	27	6 80	10 60	4
5	Fri	28	7 84	11 67	5
6	Sat	29	8 85	12 71	6
7	Sun	30	9 88	13 78	7
8	Mon	31	10 80	14 78	8

Subhanu Vrishabha—Vaigasi; Vaisakha; Nija; Bahula; Sukla; H 249 Rabi ul awwal

June

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
9	Tues	1	11 74	15 71	9
10	Wed	2	12 65	16 67	10
11	Thur	3	13 60	17 64	11
12	Fri	4	14 51	18 58	12
13	Sat	5	P 41	19 51	13
14	Sun	6	1 31	20 44	14
15	Mon	7	2 21	21 37	15
16	Tues	8	3 10	22 31	16
17	Wed	9	4 01 / 5 92	23 25	17
18	Thur	10	6 85	24 20	18
19	Fr	11	7 79	25 16	19
20	Sat	12	8 75	26 13	20
21	Sun	13	9 73	27 14	21
22	Mon	14	10 72	1 15	22
23	Tues	15	11 75	2 19	23
24	Wed	16	12 79	3 24	24
25	Thur	17	13 85	4 32	25
26	Fri	18	14 91	5 42	26
27	Sat	19		6 52	27
28	Sun	20	A 01	7 68	28
29	Mon	21	1 09	8 78	29
30	Tues	22	2 16	9 88	1
31	Wed	23	3 23	10 91	2
1	Thur	24	4 28	11 98	3
2	Fri	25	5 31		4
3	Sat	26	6 32	12 03	5
4	Sun	27	7 31	13 05	6
5	Mon	28	8 28	14 06	7
6	Tues	29	9 23	15 04	8
7	Wed	30	10 16	16 02 / 17 97	9

Subhanu Mithuna—Ani; Subhanu Kark—Adi; Jyeshtha; Bahula; Sukla; H 249 Rabi ul akhir

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra. 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal, 25 P Bhad 26 U Bhad, 27 Rev

A D 863
A—Amavasya
P—Paurnima

Kollam 39 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 249 Commences **Feb 24**

Vikrama 920
Bengal San 269
(N Cycle) Subhanu

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Labels
	July							
8	Thur	1	11	09	18	91	10	
9	Fri	2	12 / 13	00 / 90	19	85	11	
10	Sat	3	14	80	20	78	12	Ashadha
11	SUN	4	P	70	21	72	13	
12	Mon	5	1	60	22	65	14	H 249 Jamada l awwal
13	Tues	6	2	50	23	58	15	
14	Wed	7	3	41	24	53	16	
15	Thur	8	4	32	25	49	17	
16	Fri	9	5	26	26	47	18	Subhanu Karkataka—Adi
17	Sat	10	6	23	27	46	19	
18	SUN	11	7	21	1	47	20	
19	Mon	12	8	21	2	50	21	Bahula
20	Tues	13	9	22	3	55	22	
21	Wed	14	10	27	4	62	23	
22	Thur	15	11	32	5	72	24	
23	Fri	16	12	40	6	82	25	
24	Sat	17	13	49	7	93	26	
25	SUN	18	14	57			27	
26	Mon	19	A	64	8	03	28	
27	Tues	20	1	71	9	13	29	
28	Wed	21	2	77	10	23	30	
29	Thur	22	3	79	11	29	1	
30	Fri	23	4	81	12	34	2	
31	Sat	24	5	80	13	37	3	
32	SUN	25	6	77	14	38	4	Sukla
1	Mon	26	7	73	15	38	5	
2	Tues	27	8	66	16	35	6	
3	Wed	28	9	59	17	30	7	
4	Thur	29	10	50	18	25	8	
5	Fri	30	11	40	19	18	9	
6	Sat	31	12	30	20	12	10	
	Aug							
7	SUN	1	13	19	21 / 22	05 / 98	11	
8	Mon ○	2	14	09	23	92	12	
9	Tues	3	P / 1	00 / 92	24	86	13	
10	Wed	4	2	84	25	83	14	Sravana
11	Thur	5	3	78	26	80	15	
12	Fri	6	4	,3	27	78	16	
13	Sat	7	5	71	1	79	17	H 249 Jamada l akh r
14	SUN	8	6	72	2	81	18	
15	Mon	9	7	73	3	86	19	Subhanu Simha—Avani
16	Tues	10	8	78	4	94	20	
17	Wed	11	9	83			21	Bahula
18	Thur	12	10	91	5	02	22	
19	Fri	13	11	98	6	12	23	
20	Sat	14			7	22	24	
21	SUN	15	12	06	8	33	25	
22	Mon	16	13	14	9	44	26	
3	Tues	17	14	22	10	53	27	
24	Wed ●	18	A	28	11	60	28	
25	Thur	19	1	31	12	66	29	
26	Fr	20	2	34	13	69	1	
27	Sat	21	3	32	14	71	2	
28	SUN	22	4	30	15	70	3	
29	Mon	23	5	26	16	68	4	Sukla; H 249 Rajab
30	Tues	24	6	19	17	64	5	
31	Wed	25	7	12	18	58	6	
1	Thur	26	8 / 9	02 / 92	19	53	7	
2	Fri	27	10	82	20	46	8	Subhanu Kan—Pur; Bhad
3	Sat	28	11	73	21	39	9	
4	SUN	29	12	64	22	32	10	
5	Mon	30	13	55	23	26	11	
6	Tues	31	14	45	24	20	12	

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Labels
	Sep							
7	Wed	1	P	37	25	16	13	Bhadrapada
8	Thur	2	1	32	26	13	14	
9	Fri	3	2	27	27	11	15	
10	Sat	4	3	26	1	11	16	
11	SUN	5	4	25	2	13	17	
12	Mon	6	5	27	3	18	18	
13	Tues	7	6	32	4	24	19	H 249 Rajab
14	Wed	8	7	37	5	32	20	
15	Thur	9	8	45	6	42	21	Subhanu Kanya—Purattasi
16	Fri	10	9	58	7	52	22	Bahul
17	Sat	11	10	62	8	64	23	
18	SUN	12	11	70	9	74	24	
19	Mon	13	12	78	10	83	25	
20	Tues	14	13	83	11	91	26	
21	Wed	15	14	86	12	79	27	
22	Thur	16	A	89			28	
23	Fri	17	1	88	13	0°	29	
24	Sat	18	2	86	14	08	30	
25	SUN	19	3	82	15	03	1	
26	Mo	20	4	76	16 / 17	01 / 97	2	
27	Tues	21	5	68	18	93	3	
28	Wed	22	6	59	19	87	4	Sukla
29	Thur	23	7	49	20	80	5	
30	Fri	24	8	39	21	73	6	
1	Sat	25	9	29	22	66	7	
2	SUN	26	10	19	23	59	8	
3	Mon	27	11	10	24	54	9	
4	Tues	28	12 / 13	02 / 95	25	49	10	
5	Wed	29	14	90	26	45	11	
6	Th r	30	P	85	27	43	12	
	Oct							
7	Fri	1	1	84	1	43	13	Asvina; H 249 Sha ban
8	Sat	2	2	84	2	45	14	
9	SUN	3	3	86	3	49	15	
10	Mon	4	4	90	4	55	16	
11	Tues	5	5	97	5	6	17	
12	Wed	6			6	72	18	
13	Thur	7	6	04	7	83	19	
14	Fri	8	7	12	8	94	20	Subhanu Tula—Aippasi
15	Sat	9	8	21			21	Bahula
16	SUN	10	9	30	9	04	22	
17	Mon	11	10	37	10	14	23	
18	Tues	12	11	43	11	22	24	
19	Wed	13	12	47	12	29	25	
20	Thur	14	13	49	13	33	26	
21	Fri	15	14	47	14	35	27	
22	Sat	16	A	45	15	35	28	
23	SUN	17	1	41	16	34	29	
24	Mon	18	2	36	17	30	1	
25	Tues	19	3	28	18	26	2	
26	Wed	20	4	19	19	21	3	
27	Thur	21	5	10	20	14	4	
28	Fri	22	6 / 7	00 / 90	21	07	5	H 249 Ramazan
29	Sat	23	8	80	22 / 23	00 / 94	6	Sukla
30	SUN	24	9	71	24	88	7	
1	Mon	25	10	63	25	82	8	Subhanu Vrisch—Kar
2	Tues	26	11	56	26	78	9	
3	Wed	27	12	50	27	76	10	Karttika
4	Thur	28	13	47	1	76	11	
5	Fri	29	14	45	2	77	12	
6	Sat	30	P	4	3	80	13	
7	SUN	31	1	48	4	86	14	

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day	Labels
	Nov							
8	Mon	1	2	52	5	93	15	
9	Tues	2	3	59			16	
10	Wed	3	4	66	6	03	17	Karttika
11	Thur	4	5	74	7	13	18	
12	Fri	5	6	83	8	23	19	H 249 Ramazan
13	Sat	6	7	92	9	34	20	
14	SUN	7			10	44	21	
15	Mon	8	8	00	11	53	22	
16	Tues	9	9	06	12	60	23	Subhanu Vrischika—Karttigai
17	Wed	10	10	10	13	65	24	Bahula
18	Thur	11	11	11	14	67	25	
19	Fri	12	12	11	15	68	26	
20	Sat	13	13	08	16	66	27	
21	SUN	14	14 / A	04 / 97	17	64	28	
22	Mon	15	1	90	18	60	29	
23	Tues	16	2	81	19	54	30	
24	Wed	17	3	72	20	48	1	
25	Thur	18	4	62	°1	41	2	
26	Fri	19	5	52	22	35	3	Sukla
27	Sat	20	6	43	23	28	4	
28	SUN	21	7	34	24	21	5	
29	Mon	22	8	26	25	16	6	
30	Tues	23	9	19	26	11	7	
1	Wed	24	10	13	27	09	8	Margasirsha
2	Thur	25	11	11	1	08	9	
3	Fri	26	12	09	2	09	10	
4	Sat	27	13	10	3	12	11	
5	SUN	28	14	12	4	16	12	
6	Mon	29	P	17	5	24	13	
7	Tues	30	1	24	6	33	14	
	Dec							
8	Wed	1	2	31	7	43	15	
9	Thur	2	3	41	8	53	16	H 249 Shawwal
10	Fri	3	4	50	9	64	17	
11	Sat	4	5	58	10	74	18	
12	SUN	5	6	65	11	83	19	Bahula
13	Mon	6	7	71	12	91	20	
14	Tues	7	8	74	13	96	21	
15	Wed	8	9	76	14	99	22	Subhanu Dhanus—Margali
16	Thur	9	10	75			23	
17	Fri	10	11	72	15	00	24	
18	Sat	11	12	68	16 / 17	00 / 97	25	
19	SUN	12	13	62	18	93	26	
20	Mon	13	14	55	19	88	27	
21	Tues	14	A	46	20	82	28	
22	Wed	15	1	36	21	76	29	
23	Thur	16	2	26	22	69	1	
24	Fri	17	3	16	23	62	2	
25	Sat	18	4 / 5	07 / 98	24	55	3	
26	SUN	19	6	91	25	49	4	
27	Mon	20	7	84	26	46	5	H 249 Zi l kad
28	Tues	21	8	79	27	42	6	Sukla
29	Wed	22	9	75	1	41	7	
1	Thur	23	10	73	2	41	8	
2	Fri	24	11	75	3	43	9	Subhanu Makara—Tai
3	Sat	25	12	77	4	48	10	
4	SUN	26	13	82	5	55	11	Pausha
5	Mon	27	14	90	6	63	12	
6	Tues	28	P	98	7	72	13	
7	Wed	29			8	83	14	
8	Thur	30	1	06	9	94	15	
9	Fri	31	2	14			16	

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 864
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 55
(Arya Sid) March 21 52

Saka 786

Kaliyuga 3965
(S Cycle) Tarana

Columns: SOLAR reckoning — Cycle sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

Jan

Solar month: Subhanu Makara—Tai. Lunar: Pausha (Bahula, Sukla), Magha. Muhammadan: H 249 Zi l ka da, H 249 Zi l hijja.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
10	Sat 1	3 23	10 05	17
11	Sun 2	4 30	11 14	18
12	Mon 3	5 3	12 21	19
13	Tues 4	6 39	13 27	20
14	Wed 5	7 41	14 31	21
15	Thur 6	8 39	15 33	2
16	Fri 7	9 36	16 33	23
17	Sat 8	10 33	17 30	24
18	Sun 9	11 26	18 27	25
19	Mon 10	12 18	19 21	26
20	Tues 11	13 10	20 16	27
21	Wed 12	14 00 / A 90	21 10	28
22	Thur 13	1 80	22 03 / 23 95	29
23	Fri 14	2 70	24 89	—30
24	Sat 15	3 61	25 84	1
25	Sun 16	4 54	26 79	2
26	Mon 17	5 47	27 75	3
27	Tues 18	6 42	1 73	4
28	Wed 19	7 38	2 73	5
—29	Thur 20	8 37	3 75	6
1	Fri 21	9 38	4 79	7
2	Sat 22	10 41	5 85	8
3	Sun 23	11 46	6 93	9
4	Mon 24	12 52		10
5	Tues 25	13 61	7 02	11
6	Wed 26	14 70	8 13	12
7	Thur ○27	P 78	9 24	13
8	Fri 28	1 86	10 35	14
9	Sat 29	2 92	11 44	15
10	Sun 30	3 98	12 52	16
11	Mon 31		13 58	17

Feb

Solar month: Subhanu Kumbha—Masi; Subhanu Mina—Panguni. Lunar: Bahula, Sukla, Phalguna. Muhammadan: H 250 Muharram.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
12	Tues 1	4 02	14 63	18
13	Wed 2	5 08	15 65	19
14	Thur 3	6 01 / 7 99	16 65	20
15	Fri 4	8 93	17 63	21
16	Sat 5	9 87	18 60	22
17	Sun 6	10 79	19 56	23
18	Mon 7	11 70	20 50	24
19	Tues 8	12 61	21 43	25
20	Wed 9	13 50	2 36	26
21	Thur 10	14 41	23 29	27
22	Fri 11	—A 31	24 22	28
23	Sat 12	1 22	25 17	—29
24	Sun 13	2 14	26 12	1
25	Mon 14	3 07	27 08	2
26	Tues 15	4 03 / 5 99	1 06	3
27	Wed 16	6 98	2 05	4
8	Thur 17	7 98	3 07	5
29	Fri 18		4 11	6
—30	Sat 19	8 02	5 16	7
1	Sun 20	9 07	6 23	8
2	Mon 21	10 14	7 32	9
3	Tues 22	11 21	8 43	10
4	Wed 23	12 29	9 54	11
5	Thur 24	13 39	10 65	12
6	Fri 25	14 47	11 74	13
7	Sat 26	P 53	12 83	14
8	Sun 27	1 58	13 90	15
9	Mon 28	2 62	14 95	16
10	Tues 29	3 62	15 97	17

March

Solar month: Subhanu Mina—Panguni. Lunar: Bahula, Sukla, Chaitra. Muhammadan: H 250 Muharram, H 250 Safar.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
11	Wed 1	4 60	16 98	18
12	Thur 2	5 56	17 96	19
13	Fri 3	6 52	18 94	20
14	Sat 4	7 45	19 89	21
15	Sun 5	8 37	20 84	22
16	Mon 6	9 29	21 77	23
17	Tues 7	10 19	22 70	24
18	Wed 8	11 07 / 12 99	23 63	25
19	Thur 9	13 89	24 57	26
20	Fri 10	14 80	25 51	27
21	Sat 11	—A 71	26 45	28
22	Sun 12	1 65	27 41	29
23	Mon 13	2 60	1 38	—30
24	Tues 14	3 56	2 38	1
25	Wed 15	4 55	3 39	2
26	Thur 16	5 54	4 42	3
27	Fri 17	6 58	5 47	4
28	Sat 18	7 62	6 54	5
29	Sun 19	8 69	7 63	6
30	Mon 20	9 77	8 73	7
—31	Tues 21	10 86	9 84	8
1	Wed 22	11 94	10 94	9
2	Thur 23			10
3	Fri 24	12 02	11 04	11
4	Sat 25	13 08	12 14	12
5	Sun 26	14 13	13 21	13
6	Mon 27	P 17	14 26	14
7	Tues 28	1 17	15 29	15
8	Wed 29	2 16	16 30	16
9	Thur 30	3 12	17 29	17
10	Fri 31	4 06 / 5 99	18 26	18

April

Solar month: Tarana Mesha—Chitthirai; Tarana Vrish—Vaigasi. Lunar: Bahula, Sukla, Vaisakha. Muhammadan: H 250 Rabi-ul awwal.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
11	Sat 1	6 90	19 23	19
12	Sun 2	7 82	20 17	20
13	Mon 3	8 72	21 11	21
14	Tues 4	9 63	22 04 / 23 98	22
15	Wed 5	10 58	24 91	23
16	Thur 6	11 43	25 84	24
17	Fri 7	12 33	26 79	25
18	Sat 8	13 24	27 74	26
19	Sun 9	14 18	1 72	27
20	Mon 10	—A 13	2 70	28
21	Tues 11	1 10	3 71	—29
22	Wed 12	2 07	4 73	1
23	Thur 13	3 08	5 78	2
24	Fri 14	4 11	6 85	3
25	Sat 15	5 15	7 93	4
26	Sun 16	6 22		5
27	Mon 17	7 29	8 03	6
28	Tues 18	8 37	9 14	7
29	Wed 19	9 45	10 24	8
—30	Thur 20	10 54	11 35	9
1	Fri 21	11 60	12 44	10
2	Sat 22	12 64	13 52	11
3	Sun 23	13 67	14 57	12
4	Mon 24	14 68	15 61	13
5	Tues 25	P 67	16 62	14
6	Wed 26	1 63	17 62	15
7	Thur 27	2 57	18 60	16
8	Fri 28	3 51	19 56	17
9	Sat 29	4 43	20 51	18
10	Sun 30	5 34	21 45	19

May

Solar month: Tarana Vrishabha—Vaigasi. Lunar: Bahula, Sukla, Jyeshtha. Muhammadan: H 250 Rabi ul awwal, H 250 Rabi ul akhir.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
11	Mon 1	6 24	22 39	20
12	Tues 2	7 13	23 32	21
13	Wed 3	8 03 / 9 93	24 25	22
14	Thur 4	10 83	25 18	23
15	Fri 5	11 75	26 12	24
16	Sat 6	12 69	27 08	25
17	Sun 7	13 63	1 05	26
18	Mon 8	14 59	2 03	27
19	Tues 9	—A 57	3 03	28
20	Wed 10	1 58	4 05	29
21	Thur 11	2 59	5 10	—30
22	Fri 12	3 64	6 16	1
23	Sat 13	4 71	7 24	2
24	Sun 14	5 78	8 33	3
25	Mon 15	6 86	9 43	4
26	Tues 16	7 94	10 54	5
27	Wed 17		11 65	6
28	Thur 18	8 03	12 75	7
29	Fri 19	9 08	13 83	8
30	Sat 20	10 13	14 88	9
31	Sun 21	11 16	15 92	10
—32	Mon 22	12 18	16 95	11
1	Tues 23	13 15	17 95	12
2	Wed 24	14 12	18 93	13
3	Thur 25	P 07	19 89	14
4	Fri 26	1 01 / 2 92	20 84	15
5	Sat 27	3 83	21 79	16
6	Sun 28	4 73	22 73	17
7	Mon 29	5 62	23 66	18
8	Tues 30	6 52	24 59	19
9	Wed 31	7 42	25 52	20

June

Solar month: Tarana Mithuna—Ani; Tarana Kark—Adi. Lunar: Bahula, Sukla, Ashadha. Muhammadan: H 250 Jamada l awwal.

Cycle sidereal	Week day	Tithi	Nakshatra	Muhammadan
10	Thur 1	8 32	26 47	21
11	Fri 2	9 24	27 4	22
12	Sat 3	10 17	1 38	23
13	Sun 4	11 11	2 35	24
14	Mon 5	12 07	3 35	25
15	Tues 6	13 05	4 37	26
16	Wed 7	14 06	5 41	27
17	Thur 8	—A 07	6 46	28
18	Fri 9	1 12	7 51	—29
19	Sat 10	2 18	8 63	1
20	Sun 11	3 25	9 73	2
21	Mon 12	4 33	10 85	3
22	Tues 13	5 43	11 95	4
23	Wed 14	6 49		5
24	Thur 15	7 55	12 05	6
25	Fri 16	8 61	13 13	7
26	Sat 17	9 64	14 20	8
27	Sun 18	10 64	15 25	9
28	Mon 19	11 63	16 27	10
29	Tues 20	12 61	17 27	11
30	Wed 21	13 54	18 26	12
—31	Thur 22	14 47	19 23	13
1	Fri 23	P 40	20 19	14
2	Sat 24	1 30	21 13	15
3	Sun 25	2 20	22 07	16
4	Mon 26	3 10	23 00 / 24 93	17
5	Tues 27	4 02 / 5 92	25 86	18
6	Wed 28	6 82	26 80	19
7	Thur 29	7 72	27 75	20
8	Fri 30	8 64	1 71	21

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 864 — A—Amavasya, P—Paurnima

Kollam 40 Commences {N Malabar—Aug, S Malabar—July}

Hijra 250 Commences Feb 13

Vikrama 921, **Bengal San 270**, **(N Cycle) Tarana**

Columns: SOLAR reckoning — Cyclic sidereal year month and day; Week day English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day.

July (Tarana Karkataka—Ādi; Bahula, Sukla, Sravana; H 250 Jamada l akhir)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Sat	1	9	59	2	68	22
10	SUN	2	10	55	3	67	23
11	Mon	3	11	54	4	69	24
12	Tues	4	12	53	5	72	25
13	Wed	5	13	56	6	77	26
14	Thur	6	14	59	7	84	27
15	Fri	7	—A	64	8	93	28
16	Sat	8	1	72			29
17	SUN	9	2	81	9	04	—30
18	Mon	10	3	90	10	15	1
19	Tues	11	4	96	11	25	2
20	Wed	12			12	35	3
21	Thur	13	5	04	13	44	4
22	Fri	14	6	08	14	51	5
23	Sat	15	7	12	15	56	6
24	SUN	16	8	14	16	59	7
25	Mon	17	9	12	17	60	8
26	Tues	18	10	09	18	59	9
27	Wed	19	11 12	04 98	19	57	10
28	Thur	20	13	90	20	52	11
29	Fri	21	14	81	21	47	12
30	Sat ○	22	P	71	22	40	13
31	SUN	23	1	61	23	33	14
—32	Mon	24	2	51	24	26	15
1	Tues	25	3	41	25	20	16
2	Wed	26	4	31	26	14	17
3	Thur	27	5	22	27	08	18
4	Fri	28	6	15	1	04	19
5	Sat	29	7	09	2	01	20
6	SUN	30	8	05	3	00	21
7	Mon	31	9	03	4	01	22

Aug (Tarana Simha—Āvani, Tarana Kanya—Pur; Sukla, Bhadrapada, Bahula; H 250 Rajab)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Tues	1	10	03	5	03	23
9	Wed	2	11	05	6	08	24
10	Thur	3	12	09	7	15	25
11	Fri	4	13	16	8	24	26
12	Sat	5	14	24	9	34	27
13	SUN ●	6	—A	33	10	44	28
14	Mon	7	1	40	11	55	—29
15	Tues	8	2	47	12	65	1
16	Wed	9	3	54	13	75	2
17	Thur	10	4	59	14	82	3
18	Fri	11	5	63	15	88	4
19	Sat	12	6	65	16	91	5
20	SUN	13	7	64	17	92	6
21	Mon	14	8	60	18	91	7
22	Tues	15	9	55	19	90	8
23	Wed	16	10	49	20	86	9
24	Thur	17	11	41	21	80	10
25	Fri	18	12	33	22	74	11
26	Sat	19	13	23	23	67	12
27	SUN	20	14	13	24	61	13
28	Mon	21	P 1	03 98	25	54	14
29	Tues	22	2	84	26	48	15
30	Wed	23	3	75	27	42	16
—31	Thur	24	4	68	1	37	17
1	Fri	25	5	62	2	34	18
2	Sat	26	6	58	3	33	19
3	SUN	27	7	56	4	33	20
4	Mon	28	8	56	5	35	21
5	Tues	29	9	58	6	39	22
6	Wed	30	10	62	7	46	23
7	Thur	31	11	68	8	54	24

Sep (Tarana Kanyā—Purattāsi; Sukla, Āsvina, Bahula; H 250 Sha ban)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Fri	1	12	76	9	64	25
9	Sat	2	13	85	10	74	26
10	SUN	3	14	93	11	85	27
11	Mon	4			12	96	28
12	Tues	5	—A	01			29
13	Wed	6	1	09	13	05	—30
14	Thur	7	2	13	14	13	1
15	Fri	8	3	17	15	19	2
16	Sat	9	4	19	16	23	3
17	SUN	10	5	18	17	24	4
18	Mon	11	6	15	18	25	5
19	Tues	12	7	11	19	23	6
20	Wed	13	8 9	04 96	20	19	7
21	Thur	14	10	88	21	14	8
22	Fri	15	11	79	22	08	9
23	Sat	16	12	69	23 24	02 95	10
24	SUN	17	13	59	25	88	11
25	Mon	18	14	49	26	81	12
26	Tues	19	P	40	27	75	13
27	Wed	20	1	31	1	71	14
28	Thur	21	2	25	2	67	15
29	Fri	22	3	19	3	65	16
—30	Sat	23	4	15	4	65	17
1	SUN	24	5	13	5	66	18
2	Mon	25	6	14	6	71	19
3	Tues	26	7	15	7	77	20
4	Wed	27	8	20	8	85	21
5	Thur	28	9	27	9	94	22
6	Fri	29	10	34			23
7	Sat	30	11	43	10	04	24

Oct (Tarana Tula—Aippasi, Tarana Vrisch—Kar; Sukla, Karttika, Bahula; H 250 Ramazan)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	SUN	1	12	51	11	15	25
9	Mon	2	13	60	12	26	26
10	Tues	3	14	67	13	36	27
11	Wed	4	—A	72	14	44	28
12	Thur	5	1	76	15	50	—29
13	Fri	6	2	77	16	54	1
14	Sat	7	3	77	17	57	2
15	SUN	8	4	74	18	57	3
16	Mon	9	5	70	19	56	4
17	Tues	10	6	64	20	52	5
18	Wed	11	7	57	21	47	6
19	Thur	12	8	48	22	43	7
20	Fri	13	9	38	23	36	8
21	Sat	14	10	28	24	29	9
22	SUN	15	11	18	25	22	10
23	Mon	16	12	08	26	15	11
24	Tues	17	13 14	00 92	27	10	12
25	Wed	18	P	85	1	04	13
26	Thur	19	1	79	2 3	00 98	14
27	Fri	20	2	75	4	97	15
28	Sat	21	3	74	5	99	16
29	SUN	22	4	75			17
—30	Mon	23	5	76	6	02	18
1	Tues	24	6	81	7	08	19
2	Wed	25	7	88	8	15	20
3	Thur	26	8	97	9	24	21
4	Fri	27			10	34	22
5	Sat	28	9	05	11	45	23
6	SUN	29	10	13	12	56	24
7	Mon	30	11	21	13	66	25
8	Tues	31	12	29	14	74	26

Nov (Tarana Vrischika—Kārttigai; Sukla, Margasirsha, Bahula; H 250 Shawwal)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Wed	1	13	34	15	81	27
10	Thur	2	14	38	16	87	28
11	Fri	3	—A	41	17	89	29
12	Sat	4	1	39	18	90	—30
13	SUN	5	2	37	19	88	1
14	Mon	6	3	31	20	85	2
15	Tues	7	4	25	21	82	3
16	Wed	8	5	19	22	76	4
17	Thur	9	6	10	23	70	5
18	Fri	10	7 8	01 91	24	63	6
19	Sat	11	9	81	25	56	7
20	SUN	12	10	71	26	50	8
21	Mon	13	11	62	27	43	9
22	Tues	14	12	54	1	38	10
23	Wed	15	13	48	2	33	11
24	Thur	16	14	42	3	30	12
25	Fri	17	P	39	4	29	13
26	Sat	18	1	38	5	31	14
27	SUN	19	2	38	6	34	15
28	Mon	20	3	41	7	38	16
29	Tues	21	4	47	8	45	17
—30	Wed	22	5	53	9	54	18
1	Thur	23	6	61	10	65	19
2	Fri	24	7	70	11	75	20
3	Sat	25	8	79	12	86	21
4	SUN	26	9	87	13	96	22
5	Mon	27	10	95			23
6	Tues	28			14	05	24
7	Wed	29	11	00	15	13	25
8	Thur	30	12	02	16	18	26

Dec (Tarana Dhanus—Margali, Tarana Makara—Tai; Sukla, Pausha, Bahula; H 250 Zi l ka da)

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Fri	1	13	04	17	21	27
10	Sat	2	14	03	18	22	28
11	SUN	3	A 1	01 96	19	21	—29
12	Mon	4	2	90	20	19	1
13	Tues	5	3	82	21	15	2
14	Wed	6	4	72	22	10	3
15	Thur	7	5	62	23 24	04 97	4
16	Fri	8	6	53	25	90	5
17	Sat	9	7	44	26	84	6
18	SUN	10	8	35	27	77	7
19	Mon	11	9	27	1	71	8
20	Tues	12	10	19	2	67	9
21	Wed	13	11	12	3	63	10
22	Thur	14	12	07	4	63	11
23	Fri	15	13	03	5	63	12
24	Sat	16	14	02	6	65	13
25	SUN	17	P	03	7	69	14
26	Mon	18	1	06	8	76	15
27	Tues	19	2	11	9	85	16
28	Wed	20	3	18	10	94	17
—29	Thur	21	4	26			18
1	Fri	22	5	34	11	05	19
2	Sat	23	6	43	12	16	20
3	SUN	24	7	53	13	26	21
4	Mon	25	8	59	14	36	22
5	Tues	26	9	64	15	43	23
6	Wed	27	10	68	16	49	24
7	Thur	28	11	69	17	53	25
8	Fri	29	12	68	18	54	26
9	Sat	30	13	65	19	55	27
10	SUN	31	14	60	20	52	28

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 865
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 81
(Arya Sid) March 21 78

Saka 787

Kaliyuga 3966
(S Cycle) Parthiva

Jan

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
Taraṇa Makara—Tai	11	Mon	1		A	54	21	49	29
	12	Tues	2		1	46	22	43	—30
	13	Wed	3		2	37	23	37	1 (H 250 Zi l hijja)
	14	Thur	4		3	28	24	31	2
	15	Fri	5		4	18	25	24	3
	16	Sat	6		{5 / 6}	{08 / 98}	26	17	4
	17	Sun	7	Sukla	7	90	27	11	5
	18	Mon	8		8	82	1	05	6
	19	Tues	9		9	76	{2 / 3}	{00 / 97}	7
	20	Wed	10		10	71	4	95	8
	21	Thur	11		11	68	5	95	9
	22	Fri	12		12	66	6	97	10
	23	Sat	13		13	66			11
	24	Sun	14		14	71	7	00	12
	25	Mon ○	15	Magha	P	76	8	07	13
	26	Tues	16		1	83	9	15	14
	27	Wed	17		2	90	10	24	15
	28	Thur	18		3	99	11	35	16
	29	Fri	19				12	45	17
	—30	Sat	20	Bahula	4	08	13	57	18
Taraṇa Kumbha—Māsi	1	Sun	21		5	16	14	66	19
	2	Mon	22		6	23	15	74	20
	3	Tues	23		7	28	16	80	21
	4	Wed	24		8	31	17	84	22
	5	Thur	25		9	32	18	86	23
	6	Fri	26		10	31	19	87	24
	7	Sat	27		11	28	20	85	25
	8	Sun	28		12	22	21	83	26
	9	Mon	29		13	15	22	77	27
	10	Tues	30		{14 / A}	{07 / 99}	23	71	28
	11	Wed	31		1	89	24	65	29

Feb

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
	12	Thur	1		2	79	25	58	—30
	13	Fri	2		3	69	26	51	1 (H 251 Muharram)
	14	Sat	3		4	60	27	44	2
	15	Sun	4	Sukla	5	51	1	38	3
	16	Mon	5		6	43	2	34	4
	17	Tues	6		7	37	3	30	5
	18	Wed	7		8	32	4	28	6
	19	Thur	8		9	29	5	27	7
	20	Fri	9		10	27	6	28	8
	21	Sat	10		11	28	7	33	9
	22	Sun	11		12	31	8	38	10
	23	Mon	12		13	36	9	45	11
	24	Tues	13		14	44	10	54	12
	25	Wed	14	Phalguna	P	52	11	65	13
	26	Thur	15		1	61	12	76	14
	27	Fri	16			69	13	87	15
	28	Sat	17		3	77	14	96	16
	—29	Sun	18		4	83			17
Taraṇa Mina—Panguni	1	Mon	19	Bahula	5	89	15	05	18
	2	Tues	20		6	91	16	11	19
	3	Wed	21		7	91	17	16	20
	4	Thur	22		8	90	18	19	21
	5	Fri	23		9	87	19	20	22
	6	Sat	24		10	81	20	18	23
	7	Sun	25		11	75	21	15	24
	8	Mon	26		12	68	22	10	25
	9	Tues	27		13	58	{23 / 24}	{06 / 99}	26
	10	Wed	28		14	48	25	92	27

March

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
Taraṇa Mina—Panguni	11	Thur	1		A	38	26	85	28
	12	Fri	2		1	28	27	78	29
	13	Sat	3		2	19	1	73	—30
	14	Sun	4		3	10	2	67	1 (H 251 Safar)
	15	Mon	5		{4 / 5}	{02 / 95}	3	63	2
	16	Tues	6		6	90	4	60	3
	17	Wed	7	Sukla	7	87	5	59	4
	18	Thur	8		8	85	6	61	5
	19	Fri	9		9	86	7	64	6
	20	Sat	10		10	89	8	69	7
	21	Sun	11		11	95	9	76	8
	22	Mon	12				10	84	9
	23	Tues	13		12	02	11	94	10
	24	Wed	14		13	10			11
	25	Thur	15		14	18	12	06	12
	26	Fri	16	Chaitra	P	26	13	17	13
	27	Sat	17		1	34	14	26	14
	28	Sun	18		2	40	15	35	15
	29	Mon	19		3	45	16	42	16
	30	Tues	20		4	47	17	48	17
	—31	Wed	21	Bahula	5	48	18	51	18
Parthiva Mesha—Chittrai	1	Thur	22		6	46	19	52	19
	2	Fri	23		7	42	20	51	20
	3	Sat	24		8	37	21	48	21
	4	Sun	25		9	30	22	45	22
	5	Mon	26		10	23	23	39	23
	6	Tues	27		11	13	24	33	24
	7	Wed	28		{12 / 13}	{03 / 93}	25	26	25
	8	Thur	29		14	83	26	19	26
	9	Fri	30		A	73	27	13	27
	10	Sat	31		1	63	1	06	28

April

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
	11	Sun	1		2	56	{2 / 3}	{01 / 96}	—29
	12	Mon	2		3	47	4	93	1 (H 251 Rabi ul awwal)
	13	Tues	3		4	45	5	92	2
	14	Wed	4		5	41	6	93	3
	15	Thur	5	Sukla	6	40	7	95	4
	16	Fri	6		7	40			5
	17	Sat	7		8	43	8	00	6
	18	Sun	8		9	48	9	06	7
	19	Mon	9		10	54	10	15	8
	20	Tues	10		11	62	11	25	9
	21	Wed	11		12	70	12	36	10
	22	Thur	12		13	79	13	46	11
	23	Fri	13		14	86	14	56	12
	24	Sat	14	Vaisakha	P	93	15	65	13
	25	Sun	15		1	98	16	4	14
	26	Mon	16		2	99	17	79	15
	27	Tues	17				18	83	16
	28	Wed	18	Bahula	{3 / 4}	{01 / 99}	19	84	17
	29	Thur	19		5	96	20	83	18
	30	Fri	20		6	89	21	82	19
	31	Sat	21		7	83	22	78	20
Parthiva Vrish—Vaigāsi	1	Sun	22		8	75	23	73	21
	2	Mon	23		9	64	24	67	22
	3	Tues	24		10	55	25	60	23
	4	Wed	25		11	45	26	54	24
	5	Thur	26		12	35	27	47	25
	6	Fri	27		13	24	1	40	26
	7	Sat	28		14	14	2	34	27
	8	Sun	29		A	07	3	29	28
	9	Mon	30		{1 / 2}	{00 / 95}	4	26	29

May

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
Parthiva Vrishabha—Vaigāsi	10	Tues	1		3	91	5	25	—30
	11	Wed	2		4	90	6	25	1 (H 251 Rabi ul akhir)
	12	Thur	3		5	90	7	27	2
	13	Fri	4		6	94	8	31	3
	14	Sat	5		7	98	9	37	4
	15	Sun	6				10	46	5
	16	Mon	7	Sukla	8	04	11	54	6
	17	Tues	8		9	12	12	65	7
	18	Wed	9		10	19	13	76	8
	19	Thur	10		11	28	14	86	9
	20	Fri	11		12	36	15	97	10
	21	Sat	12		13	43			11
	22	Sun	13		14	46	16	05	12
	23	Mon	14	Jyeshtha	P	49	17	11	13
	24	Tues	15		1	50	18	14	14
	25	Wed	16		2	48	19	16	15
	26	Thur	17		3	45	20	17	16
	27	Fri	18		4	39	21	15	17
	28	Sat	19	Bahula	5	33	22	11	18
	29	Sun	20		6	24	23	06	19
	30	Mon	21		7	15	{24 / 25}	{00 / 95}	20
	—31	Tues	22		{8 / 9}	{05 / 94}	26	88	21
Parthiva Mithuna—Āni	1	Wed	23		10	84	27	81	22
	2	Thur	24		11	74	1	74	23
	3	Fri	25		12	65	2	68	24
	4	Sat	26		13	56	3	63	25
	5	Sun	27		14	49	4	60	26
	6	Mon	28		A	44	5	57	27
	7	Tues	29		1	39	6	57	28
	8	Wed	30		2	38	7	58	—29
	9	Thur	31		3	38	8	62	1 (H 251 Jamada l awwal)

June

Solar month	Cyclic sidereal day	Week-day	English day	Paksha / Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan
	10	Fri	1		4	40	9	68	2
	11	Sat	2		5	45	10	76	3
	12	Sun	3		6	52	11	85	4
	13	Mon	4	Sukla	7	59	12	95	5
	14	Tues	5		8	68			6
	15	Wed	6		9	76	13	06	7
	16	Thur	7		10	83	14	17	8
	17	Fri	8		11	90	15	27	9
	18	Sat	9		12	94	16	35	10
	19	Sun	10		13	97	17	42	11
	20	Mon	11		14	98	18	46	12
	21	Tues	12	Ashadha	P	96	19	49	13
	22	Wed	13		1	93	20	49	14
	23	Thur	14		2	87	21	48	15
	24	Fri	15		3	80	22	45	16
	25	Sat	16		4	71	23	40	17
	26	Sun	17		5	62	24	35	18
	27	Mon	18		6	52	25	29	19
	28	Tues	19	Bahula	7	42	26	21	20
	29	Wed	20		8	32	27	14	21
	30	Thur	21		9	23	1	08	22
	31	Fri	22		10	12	{2 / 3}	{01 / 97}	23
	—32	Sat	23		{11 / 12}	{04 / 97}	4	93	24
Parthiva Kark—Ādi	1	Sun	24		13	91	5	90	25
	2	Mon	25		14	88	6	89	26
	3	Tues	26		A	86	7	90	27
	4	Wed	27	Sukla	1	87	8	94	28
	5	Thur	28		2	89	9	99	29
	6	Fri	29		3	94			—30
	7	Sat	30		4	98	10	06	1

Naksh 1 Asvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 865
A—Amavasya
P—Paurnima

Kollam 41 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 251 Commences **Feb 2**

Vikrama 922
Bengal San 271
(N Cycle) Parthiva

Solar month	Cyclic solar year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		July								
Parthiva Karkataka—Ādi	8	Sun	1				11	15	H 251 Jamada l akhir	2
	9	Mon	2	Sukla	5	05	12	25		3
	10	Tues	3		6	14	13	37		4
	11	Wed	4		7	23	14	47		5
	12	Thur	5		8	31	15	57		6
	13	Fri	6		9	36	16	66		7
	14	Sat	7		10	41	17	72		8
	15	Sun	8		11	45	18	77		9
	16	Mon	9		12	46	19	81		10
	17	Tues	10		13	44	20	82		11
	18	Wed	11	Śrāvana	14	41	21	81		12
	19	Thur	○12		P	36	22	78		13
	20	Fri	13		1	29	23	73		14
	21	Sat	14		2	21	24	69		15
	22	Sun	15		3	12	25	62		16
	23	Mon	16		4 5	02 92	26	55		17
	24	Tues	17	Bahula	6	82	27	48		18
	25	Wed	18		7	72	1	41		19
	26	Thur	19		8	62	2	36		20
	27	Fri	20		9	54	3	30		21
	28	Sat	21		10	46	4	26		22
	29	Sun	22		11	40	5	23		23
	30	Mon	23		12	37	6	21		24
	—31	Tues	24		13	35	7	28		25
	1	Wed	25		14	35	8	25		26
	2	Thur	26		—A	37	9	30		27
	3	Fri	27	Sukla	1	4?	10	37		28
	4	Sat	28		2	48	11	45		—29
	5	Sun	29		3	55	12	56		1
	6	Mon	30		4	64	13	67		2
	7	Tues	31		5	,2	14	77		3
		Aug								
Parthiva Simha—Āvani	8	Wed	1	Adhika Bhadrapada	6	80	15	87	H 251 Rajab	4
	9	Thur	2		7	86	16	96		5
	10	Fri	3		8	91				6
	11	Sat	4		9	94	17	08		7
	12	Sun	5		10	97	18	10		8
	13	Mon	6		11	95	19	13		9
	14	Tues	7		12	91	20	14		10
	15	Wed	8		13	87	21	13		11
	16	Thur	9		14	80	22	11		12
	17	Fri	10		P	72	23	08		13
	18	Sat	11		1	63	24 25	02 96		14
	19	Sun	12		2	53	26	89		15
	20	Mon	13		3	43	27	82		16
	21	Tues	14		4	33	1	76		17
	22	Wed	5		5	23	2	70		18
	23	Thur	16		6	13	3	64		19
	24	Fri	17		7 8	06 99	4	59		20
	25	Sat	18	Bahula	9	94	5	55		21
	26	Sun	19		10	89	6	55		22
	27	Mon	20		11	87	7	55		23
	28	Tues	21		12	88	8	57		24
	29	Wed	22		13	90	9	61		25
	30	Thur	23		14	95	10	67		26
Parthiva Kan—Pur	—31	Fri	24				11	75		27
	1	Sat	25		—A	00	12	86		28
	2	Sun	26	Sukla	1	08	13	96		29
	3	Mon	27		2	16				—30
	4	Tues	28		3	25	14	07		1
	5	Wed	29		4	32	15	17		2
	6	Thur	30		5	39	16	26		3
	7	Fri	31		6	45	17	35		4

Solar month	Cyclic solar year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		Sep								
Parthiva Kanya—Purattāsi	8	Sat	1	Nija Bhadrapada	7	48	18	41	H 251 Sha ban	5
	9	Sun	2		8	50	19	45		6
	10	Mon	3		9	48	20	46		7
	11	Tues	4		10	46	21	46		8
	12	Wed	5		11	41	22	45		9
	13	Thur	6		12	34	23	41		10
	14	Fri	7		13	26	24	36		11
	15	Sat	8		14	17	25	30		12
	16	Sun	9		P 1	08 99	26	23		13
	17	Mon	10		2	89	27	17		14
	18	Tues	11		3	9	1	10		15
	19	Wed	12		4	69	2 3	08 97		16
	20	Thur	13		5	61	4	92		17
	21	Fri	14		6	53	5	89		18
	22	Sat	15		7	49	6	87		19
	23	Sun	16	Bahula	8	45	7	87		20
	24	Mon	17		9	44	8	88		21
	25	Tues	18		10	44	9	92		22
	26	Wed	19		11	47	10	98		23
	27	Thur	20		12	51				24
	28	Fri	21		13	56	11	07		25
	29	Sat	22		14	64	12	16		26
	30	Sun	23		—A	73	13	26		27
	—31	Mon	24		1	82	14	37		28
	1	Tues	25		2	90	15	47		—29
	2	Wed	26		3	97	16	58		1
	3	Thur	27				17	66		2
	4	Fri	28	Sukla	4	02	18	72		3
	5	Sat	29		5	06	19	76		4
	6	Sun	30		6	08	20	78		5
		Oct								
Parthiva Tulā—Aippasi	7	Mon	1		7	06	21	79	H 251 Ramazan	6
	8	Tues	2		8 9	03 99	22	78		7
	9	Wed	3		10	93	23	74		8
	10	Thur	4		11	85	24	69		9
	11	Fr	5		12	77	25	63		10
	12	Sat	6	Asvina	13	66	26	58		11
	13	Sun	7		14	56	27	51		12
	14	Mon	8		P	47	1	44		13
	15	Tues	9		1	37	2	37		14
	16	Wed	10		2	28	3	31		15
	17	Thur	11		3	20	4	25		16
	18	Fri	12		4	14	5	22		17
	19	Sat	13		5	08	6	20		18
	20	Sun	14		6	05	7	19		19
	21	Mon	15		7	03	8	20		20
	22	Tues	16	Bahula	8	03	9	23		21
	23	Wed	17		9	06	10	30		22
	24	Thur	18		10	11	11	37		23
	25	Fri	19		11	18	12	46		24
	26	Sat	20		12	26	13	56		25
	27	Sun	21		13	34	14	66		26
	28	Mon	22		14	43	15	78		27
	29	Tues	23		—A	51	16	88		28
Parthiva Vrisch—Kar	—30	Wed	24		1	59	17	96		29
	1	Thur	25		2	63				—30
	2	Fri	26	Sukla	3	67	18	03		1
	3	Sat	27		4	69	19	08		2
	4	Sun	28		5	68	20	11		3
	5	Mon	29		6	65	21	12		4
	6	Tues	30		7	60	2	10		5
	7	Wed	31		8	54	23	07		6

Solar month	Cyclic solar year month and day	Week day English month and day		Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year month and day
		Nov								
Parthiva Vrischika—Karttigai	8	Thur	1		9	46	24 25	03 98	H 251 Shawwal	7
	9	Fri	2	Sukla	10	38	26	92		8
	10	Sat	3		11	29	27	85		9
	11	Sun	4		12	19	1	78		10
	12	Mon	5		13 14	09 99	2	71		11
	13	Tues	6	Karttika	P	90	3	64		12
	14	Wed	7		1	81	4	60		13
	15	Thur	8		2	75	5	55		14
	16	Fri	9		3	70	6	52		15
	17	Sat	10		4	67	7	51		16
	18	Sun	11		5	66	8	52		17
	19	Mon	12		6	66	9	56		18
	20	Tues	13		7	70	10	61		19
	21	Wed	14		8	75	11	67		20
	22	Thur	15	Bahul	9	81	12	76		21
	23	Fri	16		10	89	13	86		22
	24	Sat	17		11	98	14	97		23
	25	Sun	18							24
	26	Mon	19		12	08	15	08		25
	27	Tues	20		13	16	16	18		26
	28	Wed	21		14	23	17	27		27
	—29	Thur	22		—A	28	18	34		28
	1	Fri	23		1	32	19	40		—29
	2	Sat	24		2	32	20	43		1
	3	Sun	25	Sukla	3	32	21	44		2
	4	Mon	26		4	28	22	43		3
	5	Tues	27		5	24	23	40		4
	6	Wed	28		6	17	24	36		5
	7	Thur	29		7	09	25	32		6
	8	Fri	30		8 9	01 92	26	25		7
		Dec								
Parthiva Dhanus—Margali	9	Sat	1		10	82	27	19	H 251 Zi l ka da	8
	10	Sun	2		11	72	1	1?		9
	11	Mon	3		12	62	2 3	04 99		10
	12	Tues	4	Margasirsha	13	54	4	98		11
	13	Wed	5		14	46	5	88		12
	14	Thur	6		P	39	6	85		13
	15	Fri	7		1	35	7	84		14
	16	Sat	8		2	32	8	85		15
	17	Sun	9		3	30	9	87		16
	18	Mon	10		4	31	10	91		17
	19	Tues	11		5	34	11	98		18
	20	Wed	12		6	40				19
	21	Thu	13	Bahula	7	46	12	06		20
	22	Fr	14		8	54	13	17		21
	23	Sat	15		9	64	14	27		22
	24	Sun	16		10	72	15	38		23
	25	Mon	17		11	80	16	48		24
	26	Tues	18		12	88	17	57		25
	27	Wed	19		13	93	18	66		26
	28	Thur	20		14	96	19	71		27
Parthiva Makara—Tai	—29	Fri	21		—A	97	20	75		28
	1	Sat	22		1	96	21	76		20
	2	Sun	23	Sukla	2	92	22	76		—30
	3	Mon	24		3	88	23	73	H 251 Zi l hijja	1
	4	Tues	25		4	82	24	70		2
	5	Wed	26	Pausha	5	74	25	65		3
	6	Thur	27		6	65	26	59		4
	7	Fri	28		7	55	27	52		5
	8	Sat	29		8	45	1	45		6
	9	Sun	30		9	35	2	39		7
	10	Mon	31		10	25	3	33		8

13 Hasta 14 Chit 15 Sva i 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash. 22 Śrav 23 Dhani 24 Śatab

A D 866 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)

Solar Eclipse ● **(Surya Sid) March 22 07** **Saka 788** **Kaliyuga 3967**

Lunar Eclipse ○ **(Arya Sid) March 22 04** **(S Cycle) Vyaya**

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	Jan			
Pārthiva **Makara—Tai**		**Pausha**		*H 251 Zilhijja*
11	Tues 1	11 17	4 27	9
12	Wed 2	12 10	5 22	10
13	Thur 3	13 03 / 14 99	6 18	11
14	Fri 4	P 96	7 17	12
15	Sat 5	1 94	8 17	13
16	Sun 6	2 95	9 19	14
17	Mon 7		10 22	15
18	Tues 8	3 00	11 28	16
19	Wed 9	4 05	12 37	17
20	Thur 10	5 12	13 47	18
21	Fri 11	6 20	14 57	19
22	Sat 12	7 29	15 67	20
23	Sun 13	8 38	16 78	21
24	Mon 14	*Bahula* 9 46	17 87	22
25	Tues 15	10 52	18 96	23
26	Wed 16	11 58		24
27	Thur 17	12 60	19 02	25
28	Fri 18	13 61	20 06	26
29	Sat 19	14 59	21 08	27
—30	Sun 20	—A 57	22 08	28
1	Mon 21	1 51	23 07	—29
2	Tues 22	*Sukla* 2 44	24 04 / 25 99	1
3	Wed 23	3 86	26 93	2
4	Thur 24	4 27	27 86	3
5	Fri 25	5 18	1 80	4
6	Sat 26	6 08 / 7 98	2 73	5
7	Sun 27	8 88	3 66	6
8	Mon 28	9 79	4 60	7
9	Tues 29	10 71	5 55	8
10	Wed 30	11 65	6 52	9
11	Thur 31	12 61	7 50	10
	Feb			
Pārthiva **Kumbha—Māsi**		**Māgha**		*H 252 Muharram*
12	Fri 1	13 58	8 49	11
13	Sat 2	14 57	9 50	12
14	Sun 3	P 57	10 54	13
15	Mon 4	1 62	11 59	14
16	Tues 5	2 67	12 67	15
17	Wed 6	3 74	13 76	16
18	Thur 7	4 82	14 87	17
19	Fri 8	5 91	15 97	18
20	Sat 9			19
21	Sun 10	6 00	16 08	20
22	Mon 11	7 07	17 18	21
23	Tues 12	*Bahula* 8 14	18 27	22
24	Wed 13	9 18	19 33	23
25	Thur 14	10 20	20 38	24
26	Fri 15	11 22	21 40	25
27	Sat 16	12 20	22 42	26
28	Sun 17	13 17	23 40	27
29	Mon 18	14 11	24 37	28
—30	Tues 19	A 05 / 1 96	25 32	29
Pārthiva **Mīna—Panguni**				*H 252 Safar*
1	Wed 20	2 87	26 27	—30
2	Thur 21	3 77	27 21	1
3	Fri 22	4 67	1 14	2
4	Sat 23	5 57	2 07	3
5	Sun 24	*Sukla* 6 47	3 00 / 4 94	4
6	Mon 25	7 39	5 89	5
7	Tues 26	8 31	6 85	6
8	Wed 27	9 25	7 82	7
9	Thur 28	10 21	8 81	8

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	March			
Pārthiva **Mīna—Panguni**		**Phālguna**		*H 252 Safar*
10	Fri 1	11 17	9 82	9
11	Sat 2	12 16	10 85	10
12	Sun 3	13 16	11 91	11
13	Mon 4	14 20	12 98	12
14	Tues 5	P 25		13
15	Wed 6	1 32	13 07	14
16	Thur 7	2 40	14 16	15
17	Fri 8	3 49	15 27	16
18	Sat 9	4 58	16 39	17
19	Sun 10	5 66	17 49	18
20	Mon 11	6 72	18 57	19
21	Tues 12	7 76	19 64	20
22	Wed 13	*Bahula* 8 80	20 69	21
23	Thur 14	9 79	21 73	22
24	Fri 15	10 77	22 74	23
25	Sat 16	11 73	23 73	24
26	Sun 17	12 68	24 70	25
27	Mon 18	13 60	25 66	26
28	Tues 19	14 52	26 61	27
29	Wed 20	—A 43	27 55	28
—30	Thur 21	1 33	1 48	—29
1	Fri 22	2 23	2 41	1
2	Sat 23	3 13	3 34	2
3	Sun 24	4 03 / 5 94	4 27	3
4	Mon 25	6 86	5 23	4
5	Tues 26	7 80	6 18	5
6	Wed 27	8 76	7 15	6
7	Thur 28	9 73	8 13	7
8	Fri 29	*Sukla* 10 70	9 14	8
9	Sat 30	11 [illegible]	10 17	9
10	Sun 31	12 75	11 22	10
	April			
Vyaya **Mesha—Chittrai**		**Chaitra**		*H 252 Rabi ul awwal*
11	Mon 1	13 80	12 28	11
12	Tues 2	14 87	13 37	12
13	Wed 3	P 95	14 46	13
14	Thur 4		15 58	14
15	Fri 5	1 04	16 68	15
16	Sat 6	2 12	17 79	16
17	Sun 7	3 19	18 88	17
18	Mon 8	4 25	19 95	18
19	Tues 9	5 29		19
20	Wed 10	*Bahula* 6 32	20 01	20
21	Thur 11	7 32	21 05	21
22	Fri 12	8 31	22 06	22
23	Sat 13	9 26	23 05	23
24	Sun 14	10 21	24 03	24
25	Mon 15	11 13	25 00 / 26 95	25
26	Tues 16	12 05 / 13 96	27 89	26
27	Wed 17	14 86	1 82	27
28	Thur 18	—A 76	2 75	28
29	Fri 19	1 66	3 68	29
30	Sat 20	2 56	4 62	—30
—31	Sun 21	3 47	5 56	1
Vyaya **Vrish—Vaigāsi**				*H 252 Rabi ul ākhir*
1	Mon 22	*Sukla* 4 38	6 51	2
2	Tues 23	5 31	7 48	3
3	Wed 24	6 27	8 46	4
4	Thur 25	7 24	9 47	5
5	Fri 26	8 22	10 49	6
6	Sat 27	9 23	11 53	7
7	Sun 28	10 26	12 59	8
8	Mon 29	11 31	13 67	9
9	Tues 30	12 38	14 77	10

Cyclic sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day (LUNAR reckoning)
	May			
Vyaya **Vrishabha—Vaigāsi**		**Vaisākha**		*H 252 Rabi ul ākhir*
10	Wed 1	13 45	15 88	11
11	Thur 2	14 53	16 98	12
12	Fri 3	P 61		13
13	Sat 4	1 70	17 09	14
14	Sun 5	2 76	18 18	15
15	Mon 6	3 79	19 27	16
16	Tues 7	4 82	20 33	17
17	Wed 8	5 82	21 36	18
18	Thur 9	6 80	22 38	19
19	Fri 10	*Bahula* 7 76	23 38	20
20	Sat 11	8 71	24 36	21
21	Sun 12	9 64	25 33	22
22	Mon 13	10 56	26 28	23
23	Tues 14	11 45	27 22	24
24	Wed 15	12 35	1 16	25
25	Thur 16	13 25	2 09	26
26	Fri 17	14 15	3 03 / 4 96	27
27	Sat 18	A 06 / 1 97	5 90	28
28	Sun 19	2 88	6 84	—29
29	Mon 0	3 81	7 81	1
30	Tues 21	4 76	8 79	2
—31	Wed 22	5 72	9 79	3
1	Thur 23	6 70	10 80	4
2	Fri 24	*Sukla* 7 72	11 84	5
3	Sat 25	8 74	12 90	6
4	Sun 26	9 70	13 98	7
5	Mon 27	10 85		8
6	Tues 28	11 93	14 07	9
7	Wed 29		15 18	10
8	Thur 30	12 01	16 28	11
9	Fri 31	13 09	17 38	12
	June			
Vyaya **Mithuna—Āni**		**Jyeshtha**		*H 252 Jamada l awwal*
10	Sat 1	14 17	18 49	13
11	Sun 2	P 22	19 57	14
12	Mon 3	1 27	20 64	15
13	Tues 4	2 30	21 68	16
14	Wed 5	3 30	22 70	17
15	Thur 6	4 28	23 70	18
16	Fri 7	5 24	24 70	19
17	Sat 8	6 20	25 67	20
18	Sun 9	7 12	26 62	21
19	Mon 10	8 04 / 9 94	27 56	22
20	Tues 11	10 84	1 49	23
21	Wed 12	*Bahula* 11 74	2 48	24
22	Thur 13	12 64	3 36	25
23	Fri 14	13 54	4 29	26
24	Sat 15	14 44	5 28	27
25	Sun ● 16	—A 36	6 18	28
26	Mon 17	1 29	7 15	29
27	Tues 18	2 23	8 12	—30
28	Wed 19	3 20	9 11	1
29	Thur 20	*Sukla* 4 19	10 12	2
30	Fri 21	5 20	11 15	3
31	Sat 22	6 21	12 21	4
—32	Sun 23	7 27	13 28	5
Vyaya **Kark—Ādi**		**Āshādha**		*H 252 Jamada l ākhir*
1	Mon 24	8 33	14 37	6
2	Tues 25	9 40	15 47	7
3	Wed 26	10 47	16 58	8
4	Thur 27	11 56	17 68	9
5	Fri 28	12 64	18 79	10
6	Sat 29	13 70	19 88	11
7	Sun 30	14 75	20 95	12

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.. 25 P Bhad 26 U Bhad 27 Rev

A D 866 — A—Amavasya; P—Paurnima

Kollam 42 Commences { N Malabar—Aug; S Malabar—July }

Hijra 252 Commences **Jan 22**

Vikrama 923; **Bengal San 272**; **(N Cycle) Vyaya**

Columns: SOLAR reckoning (Cyclic sidereal year month and day; Week day English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day)

Solar month	Cyclic sidereal day	Week day	Date	Lunar	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
		July					
Vyaya Karkataka—Ādi	8	Mon	1	Āshādha	P 78	21 99	13 (H 252 Jamada-l-akhir)
	9	Tues	2		1 78		14
	10	Wed	3		2 76	22 02	15
	11	Thur	4		3 73	23 04	16
	12	Fri	5		4 68	24 03	17
	13	Sat	6		5 61	25 00 / 26 95	18
	14	Sun	7	Bahula	6 53	27 90	19
	15	Mon	8		7 43	1 84	20
	16	Tues	9		8 33	2 77	21
	17	Wed	10		9 23	3 70	22
	18	Thur	11		10 13	4 63	23
	19	Fri	12		11 03 / 12 94	5 57	24
	20	Sat	13		13 85	6 52	25
	21	Sun	14		14 77	7 48	26
	22	Mon	15		—A 72	8 45	27
	23	Tues	16	Sukla	1 69	9 43	28
	24	Wed	17		2 67	10 44	—29
	25	Thur	18		3 68	11 47	1
	26	Fri	19		4 70	12 52	2
	27	Sat	20		5 75	13 59	3
	28	Sun	21		6 80	14 67	4
	29	Mon	22		7 88	15 77	5
	30	Tues	23		8 96	16 88	6
	—31	Wed	24			17 99	7
Vyaya Simha—Āvani	1	Thur	25		9 06		8
	2	Fri	26	Srāvana	10 13	18 09	9
	3	Sat	27		11 19	19 18	10
	4	Sun	28		12 24	20 25	11
	5	Mon	29		13 28	21 31	12
	6	Tues	30		14 28	22 35	13
	7	Wed	31		P 26	23 36	14
		Aug					
	8	Thu	1		1 22	24 35	15 (H 252 Rajab)
	9	Fri	2		2 18	25 33	16
	10	Sat	3		3 11	26 29	17
	11	Sun	4		4 03 / 5 94	27 24	18
	12	Mon	5		6 84	1 18	19
	13	Tues	6	Bahula	7 73	2 11	20
	14	Wed	7		8 63	3 04 / 4 97	21
	15	Thur	8		9 53	5 91	22
	16	Fri	9		10 44	6 86	23
	17	Sat	10		11 36	7 81	24
	18	Sun	11		12 30	8 77	25
	19	Mon	12		13 23	9 76	26
	20	Tues	13		14 20	10 76	27
	21	Wed	14		—A 18	11 79	28
	22	Thu	15		1 19	12 83	29
	23	Fri	16		2 21	13 89	—30
	24	Sat	17		3 26	14 97	1 (H 252 Śha ban)
	25	Sun	18		4 32		2
	26	Mon	19		5 40	15 07	3
	27	Tues	20	Sukla	6 49	16 18	4
	28	Wed	21		7 57	17 29	5
	29	Thur	22		8 64	18 39	6
	30	Fri	23		9 71	19 48	7
	—31	Sat	24		10 76	20 56	8
Vyaya Kanya—Pur	1	Sun	25	Bhadrapada	11 80	21 63	9
	2	Mon	26		12 81	22 67	10
	3	Tues	27		13 79	23 68	11
	4	Wed	28		14 76	24 68	12
	5	Thur	29		P 70	25 66	13
	6	Fri	30		1 64	26 63	14
	7	Sat	31		2 56	27 58	15
		Sep					
Vyaya Kanya—Purattāsi	8	Sun	1	Bhad	3 47	1 52	16 (H 252 Sha ban)
	9	Mon	2		4 37	2 45	17
	10	Tues	3		5 28	3 38	18
	11	Wed	4		6 18	4 31	19
	12	Thur	5		7 08 / 8 98	5 25	20
	13	Fri	6		9 90	6 19	21
	14	Sat	7	Bahula	10 84	7 14	22
	15	Sun	8		11 78	8 10	23
	16	Mon	9		12 75	9 08	24
	17	Tues	10		13 73	10 09	25
	18	Wed	11		14 74	11 10	26
	19	Thur	12		—A 76	12 14	27
	20	Fri	13		1 81	13 20	28
	21	Sat	14		2 87	14 28	—29
	22	Sun	15		3 96	15 38	1 (H 252 Ramzan)
	23	Mon	16			16 48	2
	24	Tues	17	Sukla	4 05	17 59	3
	25	Wed	18		5 13	18 69	4
	26	Thur	19		6 21	19 79	5
	27	Fri	20		7 28	20 88	6
	28	Sat	21		8 33	21 94	7
	29	Sun	22		9 36	22 98	8
	30	Mon	23		10 37		9
	—31	Tues	24		11 36	23 00	10
Vyaya Tulā—Aippasi	1	Wed	25		12 33	24 00	11
	2	Thur	26	Āsvina	13 28	25 00 / 26 96	12
	3	Fri	27		14 21	27 91	13
	4	Sat	28		P 14	1 85	14
	5	Sun	29		1 05 / 2 95	2 79	15
	6	Mon	30		3 85	3 72	16
		Oct					
	7	Tues	1		4 75	4 66	17
	8	Wed	2		5 66	5 59	18
	9	Thur	3		6 57	6 53	19
	10	Fri	4	Bahula	7 49	7 47	20
	11	Sat	5		8 43	8 43	21
	12	Sun	6		9 37	9 40	22
	13	Mon	7		10 34	10 41	23
	14	Tues	8		11 32	11 42	24
	15	Wed	9		12 33	12 45	25
	16	Thur	10		13 35	13 51	26
	17	Fri	11		14 42	14 59	27
	18	Sat	12		—A 48	15 68	28
	19	Sun	13		1 56	16 78	29
	20	Mon	14		2 65	17 88	—30
	21	Tues	15		3 73	18 99	1 (H 252 Shawwal)
	22	Wed	16		4 81		2
	23	Thur	17		5 88	19 10	3
	24	Fri	18		6 94	20 18	4
	25	Sat	19	Sukla	7 97	21 25	5
	26	Sun	20		8 98	22 30	6
	27	Mon	21		9 96	23 32	7
	28	Tues	22		10 92	24 33	8
	29	Wed	23		11 88	25 32	9
	—30	Thur	24		12 82	26 29	10
Vyaya Vrischika—Kar	1	Fri	25	Kārttika	13 75	27 25	11
	2	Sat	26		14 66	1 19	12
	3	Sun	27		P 56	2 13	13
	4	Mon	28		1 46	3 07	14
	5	Tues	29		2 36	4 00 / 5 93	15
	6	Wed	30		3 27	6 86	16
	7	Thur	31		4 18	7 81	17
		Nov					
Vyaya Vrischika—Karttigai	8	Fri	1		5 10	8 77	18
	9	Sat	2		6 03 / 7 98	9 74	19
	10	Sun	3		8 96	10 73	20
	11	Mon	4		9 95	11 74	21
	12	Tues	5		10 96	12 77	22
	13	Wed	6	Bahula	11 98	13 83	23
	14	Thur	7			14 89	24
	15	Fri	8		12 04	15 98	25
	16	Sat	9		13 11		26
	17	Sun	10		14 19	16 08	27
	18	Mon	11		—A 27	17 18	28
	19	Tues	12		1 37	18 30	—29
	20	Wed	13		2 44	19 40	1 (H 252 Zi l ka da)
	21	Thur	14	Sukla	3 51	20 50	2
	22	Fri	15		4 58	21 56	3
	23	Sat	16		5 60	22 61	4
	24	Sun	17		6 61	23 64	5
	25	Mon	18	Margasirsha	7 59	24 66	6
	26	Tues	19		8 57	25 65	7
	27	Wed	20		9 51	26 62	8
	28	Thur	21		10 44	27 58	9
	—29	Fri	22		11 37	1 53	10
Vyaya Dhanus—Margali	1	Sat	23		12 28	2 47	11
	2	Sun	24		13 19	3 41	12
	3	Mon	○25		14 09	4 34	13
	4	Tues	26		P 00 / 1 91	5 26	14
	5	Wed	27		2 82	6 20	15
	6	Thur	28		3 74	7 15	16
	7	Fri	29		4 67	8 10	17
	8	Sat	30		5 62	9 07	18
		Dec					
	9	Sun	1		6 60	10 06	19
	10	Mon	2		7 59	11 06	20
	11	Tues	3	Bahula	8 60	12 09	21
	12	Wed	4		9 64	13 13	22
	13	Thur	5		10 69	14 20	23
	14	Fri	6		11 76	15 28	24
	15	Sat	7		12 84	16 38	25
	16	Sun	8		13 93	17 48	26
	17	Mon	9			18 60	27
	18	Tues	10		14 02	19 70	28
	19	Wed	●11		—A 10	20 79	29
	20	Thur	12		1 17	21 87	—30
	21	Fri	13		2 22	22 92	1 (H 252 Zi l hijja)
	22	Sat	14		3 24	23 97	2
	23	Sun	15		4 26	24 98	3
	24	Mon	16		5 24	25 98	4
	25	Tues	17	Sukla	6 21	26 95	5
	26	Wed	18		7 16	27 91	6
	27	Thur	19		8 10	1 87	7
	28	Fri	20		9 02 / 10 93	2 81	8
	29	Sat	21		11 84	3 74	9
	—30	Sun	22		12 74	4 67	10
Vyaya Makara—Tai	1	Mon	23	Pausha	13 64	5 60	11
	2	Tues	24		14 54	6 55	12
	3	Wed	25		P 46	7 49	13
	4	Thur	26		1 38	8 44	14
	5	Fri	27		2 32	9 40	15
	6	Sat	28		3 27	10 38	16
	7	Sun	29		4 24	11 39	17
	8	Mon	30		5 23	12 41	18
	9	Tues	31		6 24	13 44	19

A.D 867 | **Mesha Sankranti** (Commencement of Indian Sidereal year) | **Kaliyuga 3968**
Solar Eclipse ● | **(Surya Sid.) March 22 32** | **Saka 789**
Lunar Eclipse ○ | **(Arya Sid) March 22 30** | **(S Cycle) Sarvajit**

Columns: SOLAR reckoning (Cyclic sidereal year month and day; Week day English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year month and day)

Jan — Solar: *Vyaya* **Makara—Tai**, then **Kumbha—Masi** from 1; Lunar: *Bahula*, *Sukla*, **Magha**; Muhammadan: *H 252 Zi l-hijja*, *H 253 Muharram*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Wed	1	7	28	14	50	20
11	Thur	2	8	34	15	58	21
12	Fri	3	9	41	16	68	22
13	Sat	4	10	48	17	79	23
14	SUN	5	11	58	18	89	24
15	Mon	6	12	67			25
16	Tues	7	13	75	19	00	26
17	Wed	8	14	82	20	09	27
18	Thur	9	—A	87	21	17	28
19	Fri	10	1	89	22	24	—29
20	Sat	11	2	89	23	28	1
21	SUN	12	3	89	24	30	2
22	Mon	13	4	85	25	30	3
23	Tues	14	5	79	26	28	4
24	Wed	15	6	72	27	26	5
25	Thur	16	7	64	1	21	6
26	Fri	17	8	56	2	15	7
27	Sat	18	9	46	3	08	8
28	SUN	19	10	36	4 5	01 95	9
—29	Mon	20	11	26	6	88	10
1	Tues	21	12	17	7	82	11
2	Wed	22	13	08	8	77	12
3	Thur	23	14 P	00 94	9	73	13
4	Fri	24	1	90	10	71	14
5	Sat	25	2	88	11	71	15
6	SUN	26	3	86	12	72	16
7	Mon	27	4	87	13	76	17
8	Tues	28	5	91	14	81	18
9	Wed	29	6	96	15	88	19
10	Thur	30			16	98	20
11	Fri	31	7	04			21

Feb — Solar: *Vyaya* **Kumbha—Masi**, then *Vyaya* **Mina—Panguni** from 1; Lunar: *Bahula*, *Sukla*, **Phalguna**, *Bahula*; Muhammadan: *H 253 Safar*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
12	Sat	1	8	12	17	09	22
13	SUN	2	9	20	18	19	23
14	Mon	3	10	29	19	30	24
15	Tues	4	11	37	20	39	25
16	Wed	5	12	43	21	49	26
17	Thu	6	13	49	22	55	27
18	Fri	7	14	51	23	60	28
19	Sat	8	—A	51	24	62	29
20	SUN	9	1	50	25	63	—30
21	Mon	10	2	46	26	62	1
22	Tues	11	3	40	27	59	2
23	Wed	12	4	33	1	54	3
24	Thur	13	5	25	2	49	4
25	Fri	14	6	17	3	42	5
26	Sat	15	7 8	07 97	4	36	6
27	SUN	16	9	87	5	29	7
28	Mon	17	10	77	6	22	8
29	Tues	18	11	68	7	16	9
—30	Wed	19	12	61	8	10	10
1	Thur	20	13	54	9	06	11
2	Fri	21	14	49	10	04	12
3	Sat	22	P	47	11	03	13
4	SUN	23	1	45	12	04	14
5	Mon	24	2	47	13	07	15
6	Tues	25	3	51	14	12	16
7	Wed.	26	4	56	15	20	17
8	Thur	27	5	64	16	29	18
9	Fri.	28	6	72	17	38	19

March — Solar: *Vyaya* **Mina—Panguni**, then **Mesha—Chittirai** from 1; Lunar: *Bahula*, *Sukla*, **Chaitra**; Muhammadan: *H 253 Safar*, *H 253 Rab -ul awwal*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Sat	1	7	81	18	49	20
11	SUN	2	8	89	19	60	21
12	Mon	3	9	97	20	71	22
13	Tues	4			21	79	23
14	Wed	5	10	03	22	86	24
15	Thur	6	11	08	23	91	25
16	Fri	7	12	10	24	94	26
17	Sat	8	13	10	25	96	27
18	SUN	9	14	08	26	95	28
19	Mon	10	A 1	03 98	27	92	—29
20	Tues	11	2	91	1	88	1
21	Wed	12	3	83	2	82	2
22	Thur	13	4	74	3	76	3
23	Fr	14	5	64	4	70	4
24	Sat	15	6	54	5	63	5
25	SUN	16	7	44	6	56	6
26	Mon	17	8	34	7	49	7
27	Tues	18	9	24	8	44	8
28	Wed	19	10	17	9	40	9
29	Thur	20	11	10	10	37	10
—30	Fri	21	12	06	11	35	11
1	Sat	22	13	03	12	36	12
2	SUN	23	14	01	13	38	13
3	Mon	24	P	03	14	44	14
4	Tues	25	1	07	15	50	15
5	Wed	26	2	12	16	59	16
6	Thur	27	3	20	17	68	17
7	Fri	28	4	28	18	79	18
8	Sat	29	5	36	19	90	19
9	SUN	30	6	44			20
10	Mon	31	7	51	20	01	21

April — Solar: *Sarvajit* **Mesha—Chittirai**, then *Sarvajit* **Vrish—Vaigasi** from 1; Lunar: *Bahula*, *Sukla*, **Vaisakha**, *Bahula*; Muhammadan: *H 253 Rabi ul akhir*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Tues	1	8	57	21	10	22
12	Wed	2	9	62	22	17	23
13	Thur	3	10	63	23	22	24
14	Fri	4	11	64	24	26	25
15	Sat	5	12	62	25	28	26
16	SUN	6	13	59	26	27	27
17	Mon	7	14	51	27	25	28
18	Tues	8	—A	43	1	21	29
19	Wed	9	1	35	2	16	—30
20	Thur	10	2	27	3	11	1
21	Fri	11	3	17	4 5	04 97	2
22	Sat	12	4 5	07 97	6	90	3
23	SUN	13	6	87	7	83	4
24	Mon	14	7	77	8	78	5
25	Tues	15	8	70	9	73	6
26	Wed	16	9	63	10	70	7
27	Thur	17	10	58	11	68	8
28	Fri	18	11	55	12	68	9
29	Sat	19	12	54	13	71	10
30	SUN	20	13	55	14	75	11
—31	Mon	21	14	59	15	81	12
1	Tues	22	P	63	16	89	13
2	Wed	23	1	70	17	98	14
3	Thur	24	2	78			15
4	Fri	25	3	86	18	10	16
5	Sat	26	4	95	19	20	17
6	SUN	27			20	31	18
7	Mon	28	5	03	21	40	19
8	Tues	29	6	09	22	48	20
9	Wed	30	7	13	23	54	21

May — Solar: *Sarvajit* **Vrishabha—Vaigasi**, then **Mithuna—Ani** from 1; Lunar: *Bahula*, *Sukla*, **Jyeshtha**, *Bahula*; Muhammadan: *H 253 Jamada'l awwal*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Thur	1	8	14	24	58	22
11	Fri	2	9	12	25	60	23
12	Sat	3	10	12	26	60	24
13	SUN	4	11	09	27	58	25
14	Mon	5	12 13	03 96	1	54	26
15	Tues	6	14	87	2	50	27
16	Wed	7	—A	77	3	44	28
17	Thur	8	1	67	4	38	—29
18	Fri	9	2	56	5	31	1
19	Sat	10	3	46	6	24	2
20	SUN	11	4	36	7	18	3
21	Mon	12	5	28	8	12	4
22	Tues	13	6	20	9	06	5
23	Wed	14	7	14	10	03	6
24	Thur	15	8	08	11	00	7
25	Fri	16	9	04	12	01	8
26	Sat	17	10	03	13	02	9
27	SUN	18	11	04	14	06	10
28	Mon	19	12	08	15	12	11
29	Tues	20	13	12	16	19	12
30	Wed	21	14	19	17	28	13
31	Thur ○	22	P	26	18	39	14
—32	Fri	23	1	33	19	50	15
1	Sat	24	2	42	20	60	16
2	SUN	25	3	50	21	70	17
3	Mon	26	4	57	22	78	18
4	Tues	27	5	60	23	86	19
5	Wed	28	6	68	24	90	20
6	Thur	29	7	68	25	92	21
7	Fri	30	8	60	26	92	22
8	Sat	31	9	57	27	91	23

June — Solar: *Sarvajit* **Mithuna—Ani**, then *Sarvajit* **Kark—Adi** from 1; Lunar: *Sukla*, **Ashadha**, *Bahula*; Muhammadan: *H 253 Jamada'l akhir*

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	SUN	1	10	51	1	89	24
10	Mon	2	11	44	2	84	25
11	Tues	3	12	35	3	78	26
12	Wed	4	13	27	4	71	27
13	Thur	5	14	15	5	64	28
14	Fri ●	6	A 1	05 95	6	58	29
15	Sat	7	2	85	7	51	—30
16	SUN	8	3	76	8	45	1
17	Mon	9	4	68	9	40	2
18	Tues	10	5	62	10	36	3
19	Wed	11	6	56	11	34	4
20	Thur	12	7	53	12	33	5
21	Fri	13	8	51	13	34	6
22	Sat	14	9	52	14	37	7
23	SUN	15	10	55	15	42	8
24	Mon	16	11	59	16	49	9
25	Tues	17	12	66	17	59	10
26	Wed	18	13	73	18	69	11
27	Thur	19	14	82	19	80	12
28	Fri	20	P	91	20	90	13
29	Sat	21	1	98			14
30	SUN	22			21	00	15
—31	Mon	23	2	04	22	10	16
1	Tues	24	3	08	23	17	17
2	Wed	25	4	10	24	21	18
3	Thur	26	5	10	25	24	19
4	Fri	27	6	09	26	25	20
5	Sat	28	7	05	27	25	21
6	SUN	29	8 9	00 92	1	22	22
7	Mon	30	10	84	2	17	23

Naksh :—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Puna 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 867	Kollam 43	N Malabar—Aug	Hijra 253	Vikrama 924
A—Amavasya	Commences	S Malabar—July	Commences Jan 11	Bengal San 273
P—Paurnima				(N Cycle) Sarvajit

SOLAR reckoning: Cycle sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Tues	1	11	75	3	12	24
9	Wed	2	*Bahula* 12	64	4 5	05 99	25
10	Thur	3	13	54	6	92	26
11	Fri	4	14	44	7	85	27
12	Sat	5	—A	85	8	79	28
13	Sun	6	1	26	9	73	—29
14	Mon	7	2	17	10	69	1
15	Tues	8	3	10	11	67	2
16	Wed	9	4	08	12	65	3
Sarvajit **Karkataka—Ādi** 17	Thur	10	5 6	01 99	13	66	4
18	Fri	11			14	68	5
19	Sat	12	*Sukla* 7	00	15	73	6
20	Sun	13	8	02	16	81	7
21	Mon	14	9	06	17	89	8
22	Tues	15	10	14	18	99	9
23	Wed	16	11	22			10
24	Thur	17	12	31	19	10	11
25	Fri	18	13	39	20	20	12
26	Sat	19	**Sravana** 14	46	1	31	13
27	Sun	20	P	52	22	40	*H 253 Rajab* 14
28	Mon	21	1	57	23	47	15
29	Tues	22	2	59	24	53	16
30	Wed	23	3	59	25	56	17
31	Thur	24	4	58	26	58	18
—32	Fri	25	5	54	27	57	19
1	Sat	26	6	50	1	55	20
2	Sun	27	*Bahula* 7	42	2	51	21
3	Mon	28	8	34	3	35	22
4	Tues	29	9	24	4	40	23
5	Wed	30	10	14	5	33	24
6	Thur	31	11 12	05 94	6	26	25
	Aug						
7	Fri	1	13	84	7	19	26
8	Sat	2	14	75	8	12	27
9	Sun	3	—A	67	9	07	28
10	Mon	4	1	61	10 11	03 99	29
Sarvajit **Simha—Āvani** 11	Tues	5	2	55	12	98	—30
12	Wed	6	3	51	13	98	1
13	Thur	7	4	49			2
14	Fri	8	*Sukla* 5	51	14	00	3
15	Sat	9	6	53	15	05	4
16	Sun	10	7	59	16	11	5
17	Mon	11	8	65	17	19	6
18	Tues	12	9	73	18	29	7
19	Wed	13	10	81	19	39	8
20	Thur	14	11	89	20	51	9
21	Fri	15	12	96	21	61	10
22	Sat	16			22	70	11
23	Sun	17	**Bhādrapada** 13	03	23	78	12
24	Mon	18	14	08	24	84	13
25	Tues	19	P	10	25	89	*H 253 Shaban* 14
26	Wed	20	1	12	26	90	15
27	Thur	21	2	10	27	90	16
28	Fri	22	3	07	1	88	17
29	Sat	23	4 5	02 95	2	84	18
30	Sun	24	6	87	3	79	19
—31	Mon	25	*Bahula* 7	77	4	74	20
1	Tues	26	8	67	5	67	21
2	Wed	27	9	57	6	60	22
3	Thur	28	10	47	7	53	23
4	Fri	29	11	37	8	46	24
5	Sat	30	12	28	9	41	25
6	Sun	31	13	20	10	36	26

SOLAR reckoning: Cycle sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
7	Mon	1	14	14	11	32	27
8	Tues	2	—A	08	12	30	28
9	Wed	3	1	05	13	30	—29
10	Thur	4	2	04	14	82	1
11	Fri	5	3	06	15	36	2
12	Sat	6	4	08	16	42	3
13	Sun	7	5	13	17	50	4
14	Mon	8	*Sukla* 6	18	18	59	5
15	Tues	9	7	26	19	70	6
16	Wed	10	8	35	20	81	7
17	Thur	11	9	44	21	91	8
18	Fr	12	10	51			9
Sarvajit **Kanya—Purattaśi** 19	Sat	13	11	58	22	01	10
20	Sun	14	12	63	23	09	11
21	Mon	15	13	66	24	16	12
22	Tues	16	14	68	25	20	13
23	Wed	17	**Āsvina** P	66	26	22	14
24	Thur	18	1	64	27	22	15
25	Fri	19	2	58	1	21	*H 253 Ramazan* 16
26	Sat	20	3	52	2	17	17
27	Sun	21	4	43	3	13	18
28	Mon	22	5	34	4	07	19
29	Tues	23	*Bahula* 6	24	5 6	01 94	20
—30	Wed	24	7	14	7	87	21
1	Thur	25	8 9	04 94	8	81	22
2	Fri	26	10	86	9	75	23
3	Sat	27	11	77	10	69	24
4	Sun	28	12	71	11	65	25
5	Mon	29	13	66	12	63	26
6	Tues	30	14	63	13	63	27
	Oct						
7	Wed	1	—A	62	14	64	28
8	Thur	2	1	64	15	67	29
9	Fri	3	2	66	16	73	—30
10	Sat	4	3	71	17	80	1
11	Sun	5	4	78	18	90	2
12	Mon	6	5	86			3
Sarvajit **Tula—Aippasi** 13	Tues	7	*Sukla* 6	94	19	00	4
14	Wed	8			20	11	5
15	Thur	9	7	04	21	21	6
16	Fri	10	8	11	22	31	7
17	Sat	11	9	18	23	39	8
18	Sun	12	10	23	24	47	9
19	Mon	13	**Kārttika** 11	27	25	52	10
20	Tues	14	12	27	26	54	11
21	Wed	15	13	25	27	55	12
22	Thur	16	14	22	1	58	13
23	Fri	17	P	17	2	51	14
24	Sat	18	1	12	3	47	15
25	Sun	19	2 3	08 94	4	41	*H 253 Shawwal* 16
26	Mon	20	4	84	5	35	17
27	Tues	21	5	74	6	28	18
28	Wed	22	6	64	7	22	19
29	Thu	23	*Bahula* 7	55	8	15	20
—30	Fr	24	8	47	9	08	21
Sarvajit **Vrisch—Kar** 1	Sat	25	9	38	10 11	03 98	22
2	Sun	26	10	32	12	96	23
3	Mon	27	11	27	13	95	24
4	Tues	28	12	25	14	96	25
5	Wed	29	13	23	15	99	26
6	Thur	30	14	25			27
7	Fr	31	—A	28	16	04	28

SOLAR reckoning: Cycle sidereal year month and day	Week day English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
8	Sat	1	1	33	17	10	—29
9	Sun	2	2	40	18	20	1
10	Mon	3	3	48	19	30	2
11	Tues	4	4	56	20	40	3
12	Wed	5	5	65	21	51	4
13	Thur	6	*Sukla* 6	74	22	61	5
14	Fr	7	7	80	23	71	6
15	Sat	8	8	86	24	78	7
16	Sun	9	9	89	25	83	8
17	Mon	10	10	89	26	86	9
Sarvajit **Vrischika—Kārttigai** 18	Tues	11	11	88	27	87	10
19	Wed	12	12	85	1	87	11
20	Thur	13	**Margasirsha** 13	79	2	84	*H 253 Zu'l ka'da* 12
21	Fri	14	14	72	3	80	13
22	Sat	○15	P	65	4	75	14
23	Sun	16	1	56	5	68	15
24	Mon	17	2	47	6	62	16
25	Tues	18	3	37	7	55	17
26	Wed	19	4	27	8	48	18
27	Thur	20	5	18	9	42	19
28	Fri	21	6	09	10	36	20
29	Sat	22	7 8	01 95	11	32	21
—30	Sun	23	*Bahula* 9	90	12	29	22
1	Mon	24	10	88	13	28	23
2	Tues	25	11	87	14	28	24
3	Wed	26	12	87	15	30	25
4	Thur	27	13	92	16	34	26
5	Fri	28	14	98	17	42	27
6	Sat	29			18	50	28
7	Sun	30	—A	05	19	60	29
	Dec						
8	Mon	1	1	13	20	70	—30
9	Tues	2	2	23	21	81	1
10	Wed	3	3	31	22	92	2
11	Thur	4	4	39			3
12	Fri	5	5	46	23	10	4
13	Sat	6	*Sukla* 6	50	24	09	5
14	Sun	7	7	53	25	14	6
Sarvajit **Dhanus—Mārgali** 15	Mon	8	8	54	26	18	7
16	Tues	9	9	53	27	20	8
17	Wed	10	10	49	1	20	9
18	Thur	11	11	44	2	17	10
19	Fri	12	12	37	3	13	11
20	Sat	13	**Pausha** 13	30	4	08	12
21	Sun	14	14	21	5 6	03 96	13
22	Mon	15	P	11	7	89	*H 253 Zu'l hijja* 14
23	Tues	16	1 2	01 91	8	82	15
24	Wed	17	3	82	9	76	16
25	Thur	18	4	74	10	70	17
26	Fri	19	5	66	11	66	18
27	Sat	20	6	60	12	62	19
28	Sun	21	*Bahula* 7	55	13	60	20
—29	Mon	22	8	53	14	60	21
1	Tues	23	9	51	15	62	22
2	Wed	24	10	54	16	66	23
3	Thur	25	11	57	17	72	24
Sarvajit **Makara—Tai** 4	Fri	26	12	63	18	80	25
5	Sat	27	13	71	19	90	26
6	Sun	28	14	79			27
7	Mon	29	—A	87	20	00	28
8	Tues	30	1	96	21	12	29
9	Wed	31			22	22	—30

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 868
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 58
(Arya Sid) March 21 56

Saka 790

Kaliyuga 3969
(S Cycle) Sarvadharin.

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Jan					
Sarvajit Makara—Tai	10	Thur	1	Magha Sukla	2 05	23 31	H 254 Muharram 1
	11	Fri	2		3 11	24 39	2
	12	Sat	3		4 15	25 45	3
	13	Sun	4		5 17	26 50	4
	14	Mon	5		6 19	27 52	5
	15	Tues	6		7 17	1 52	6
	16	Wed	7		8 13	2 50	7
	17	Thur	8		9 08	3 47	8
	18	Fri	9		10 01 / 11 93	4 43	9
	19	Sat	10		12 84	5 37	10
	20	Sun	11		13 74	6 30	11
	21	Mon	12		14 64	7 23	12
	22	Tues	13		P 4	8 16	13
	23	Wed	14	Bahula	1 45	9 09	14
	24	Thur	15		2 36	10 04 / 11 99	15
	25	Fri	16		3 29	12 95	16
	26	Sat	17		4 23	13 93	17
	27	Sun	18		5 19	14 92	18
	28	Mon	19		6 16	15 94	19
	—29	Tues	20		7 15	16 98	20
	1	Wed	21		8 17		21
	2	Thur	22		9 21	17 03	22
	3	Fri	23		10 27	18 11	23
	4	Sat	24		11 33	19 20	24
	5	Sun	25		12 43	20 31	25
	6	Mon	26		13 51	21 41	26
	7	Tues	27		14 60	22 52	27
	8	Wed	28		—A 67	23 62	28
	9	Thur	29		1 73	24 70	29
	10	Fri	30		2 78	25 77	—30
	11	Sat	31		3 80	26 82	1
		Feb					
Sarvajit Kumbha—Masi	12	Sun	1	Phalguna Sukla	4 81	27 84	H 254 Safar 2
	13	Mon	2		5 79	1 85	3
	14	Tues	3		6 76	2 83	4
	15	Wed	4		7 69	3 80	5
	16	Thur	5		8 61	4 76	6
	17	Fri	6		9 53	5 71	7
	18	Sat	7		10 45	6 64	8
	19	Sun	8		11 36	7 57	9
	20	Mon	9		12 6	8 50	10
	21	Tues	10		13 16	9 44	11
	22	Wed	11		14 06 / P 97	10 38	12
	23	Thur	12	Bahula	1 89	11 32	13
	24	Fri	13		2 83	12 28	14
	25	Sat	14		3 80	13 25	15
	26	Sun	15		4 77	14 25	16
	27	Mon	16		5 76	15 26	17
	28	Tues	17		6 77	16 29	18
	29	Wed	18		7 82	17 34	19
	—30	Thur	19		8 87	18 41	20
Sarvajit Mina—Panguni	1	Fri	20		9 94	19 51	21
	2	Sat	21			20 61	22
	3	Sun	22		10 02	21 71	23
	4	Mon	23		11 11	22 8[illegible]	24
	5	Tues	24		12 20	23 92	25
	6	Wed	25		13 27		26
	7	Thur	26		14 84	24 01	27
	8	Fri	27		—A 38	25 08	28
	9	Sat	28		1 40	26 13	—29
	10	Sun	29		2 40	27 16	1

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		March					
Sarvajit Mina—Panguni	11	Mon	1	Chaitra Sukla	3 38	1 17	H 254 Rabi ul awwal 2
	12	Tues	2		4 33	2 16	3
	13	Wed	3		5 28	3 14	4
	14	Thur	4		6 21	4 10	5
	15	Fri	5		7 13	5 04 / 6 98	6
	16	Sat	6		8 03 / 9 93	7 91	7
	17	Sun	7		10 83	8 85	8
	18	Mon	8		11 73	9 78	9
	19	Tues	9		12 64	10 71	10
	20	Wed	10		13 55	11 66	11
	21	Thur	11		14 47	12 61	12
	22	Fri	1°		P 41	13 59	13
	23	Sat	13	Bahula	1 37	14 57	14
	24	Sun	14		2 34	15 58	15
	25	Mon	15		3 33	16 60	16
	26	Tues	16		4 35	17 65	17
	27	Wed	17		5 38	18 71	18
	28	Thur	18		6 43	19 81	19
	29	Fri	19		7 51	20 90	20
	30	Sat	20		8 59		21
	—31	Sun	21		9 67	21 01	22
Sarvadharin Mesha—Chittirai	1	Mon	22		10 76	22 12	23
	2	Tues	23		11 83	23 22	24
	3	Wed	°4		12 89	24 32	25
	4	Thur	25		13 98	25 39	26
	5	Fri	26		14 95	26 44	27
	6	Sat	27		—A 95	27 48	28
	7	Sun	28		1 94	1 49	29
	8	Mon	29		2 90	2 49	—30
	9	Tues	30		3 83	3 47	1
	10	Wed	31		4 75	4 43	2
		April					
	11	Thur	1	Vaisakha Sukla	5 68	5 38	H 254 Rabi ul akhir 3
	12	Fri	2		6 58	6 32	4
	13	Sat	3		7 48	7 26	5
	14	Sun	4		8 38	8 19	6
	15	Mon	5		9 28	9 12	7
	16	Tues	6		10 18	10 05 / 11 99	8
	17	Wed	7		11 08	12 95	9
	18	Thur	8		12 00 / 13 94	13 92	10
	19	Fri	9		14 90	14 90	11
	20	Sat	10		P 88	15 90	12
	21	Sun	11		1 86	16 92	13
	22	Mon	12		2 87	17 96	14
	23	Tues	13		3 91		15
	24	Wed	14		4 96	18 03	16
	25	Thur	15			19 11	17
	26	Fri	16	Bahula	5 03	20 20	18
	27	Sat	17		6 11	21 31	19
	28	Sun	18		7 19	22 41	20
	29	Mon	19		8 27	23 53	21
	—30	Tues	20		9 35	24 62	22
Sarvadharin Vrish—Vaigasi	1	Wed	21		10 41	25 70	23
	2	Thur	22		11 44	26 76	24
	3	Fri	23		12 46	27 79	25
	4	Sat	24		13 46	1 82	26
	5	Sun	25		14 45	2 82	27
	6	Mon	26		—A 41	3 80	28
	7	Tues	27		1 34	4 76	—29
	8	Wed	28		2 26	5 71	1
	9	Thur	29		3 17	6 66	2
	10	Fri	30		4 08 / 5 98	7 60	3

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		May					
Sarvadharin Vrishabha—Vaigasi	11	Sat	1	Jyeshtha Sukla	6 88	8 52	H 254 Jamada l awwal 4
	12	Sun	2		7 78	9 45	5
	13	Mon	3		8 68	10 39	6
	14	Tues	4		9 58	11 33	7
	15	Wed	5		10 52	12 28	8
	16	Thur	6		11 45	13 25	9
	17	Fri	7		12 40	14 22	10
	18	Sat	8		13 37	15 22	11
	19	Sun	9		14 35	16 23	12
	20	Mon ○	10		P 37	17 28	13
	21	Tues	11	Bahula	1 40	18 34	14
	22	Wed	12		2 46	19 41	15
	23	Thur	13		3 53	20 50	16
	24	Fri	14		4 60	21 60	17
	25	Sat	15		5 68	22 72	18
	26	Sun	16		6 76	°3 88	19
	27	Mo	17		7 84	24 9[illegible]	20
	28	Tues	18		8 89		21
	29	Wed	19		9 93	25 00	22
	30	Thur	20		10 95	26 07	23
	31	Fr	21		11 96	27 12	24
	—32	Sat	22		12 93	1 14	25
	1	Sun	23		13 89	2 14	26
	2	Mon	24		14 84	3 13	27
	3	Tues	25		—A 76	4 09	28
	4	Wed	26		1 67	5 06	29
	5	Thur	27		2 58	6 00 / 7 93	—30
	6	Fr	28		3 48	8 86	1
	7	Sat	29		4 37	9 79	2
	8	Sun	30		5 27	10 72	3
	9	Mon	31		6 18	11 67	4
		June					
Sarvadharin Mithuna—Ani	10	Tues	1	Ashadha Sukla	7 09	12 62	H 254 Jamada l akhir 5
	11	Wed	2		8 00 / 9 93	13 58	6
	12	Thur	3		10 88	14 55	7
	13	Fri	4		11 85	15 54	8
	14	Sat	5		12 83	16 56	9
	15	Sun	6		13 85	17 59	10
	16	Mon	7		14 87	18 64	11
	17	Tues	8		P 93	19 71	12
	18	Wed	9			20 80	13
	19	Thur	10		1 00	21 91	14
	20	Fri	11	Bahul	2 07		15
	21	Sat	12		3 15	22 02	16
	22	Sun	13		4 23	23 12	17
	23	Mon	14		5 31	24 22	18
	24	Tues	15		6 36	25 31	19
	25	Wed	16		7 41	26 39	20
	26	Thur	17		8 42	27 43	21
	27	Fri	18		9 43	1 46	22
	28	Sat	19		10 41	2 47	23
	29	Sun	20		11 38	3 46	24
	30	Mon	21		12 31	4 43	25
	—31	Tues	22		13 23	5 39	26
	1	Wed	23		14 15	6 34	27
Sarvadharin Kark—Adi	2	Thur	24		A 05 / 1 95	7 27	28
	3	Fr	25		2 85	8 20	—29
	4	Sat	26		3 75	9 13	H 254 Rajab 1
	5	Sun	27	Sukla	4 65	10 07	2
	6	Mon	28		5 55	11 01 / 12 95	3
	7	Tues	29		6 47	13 91	4
	8	Wed	30		7 40	14 88	5

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh. 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 868   A—Amavasyā   P—Paurnima

Kollam 44 Commences { N Malabar—Aug / S Malabar—July }

Hijra { 254 Commences Jan. 1 / 255 Dec 20 }

Vikrama 925. **Bengal San 274** **(N Cycle) Sarvadharin**

Solar months: Sarvadhārin Karkataka—Ādi; Sarvadhārin Simha—Āvani; Sarvadhārin Kanya—Pur. Lunar months: Adhika Śrāvana (Sukla, Bahula); Nija Śravana (Sukla, Bahula). Muhammadan: H 254 Rajab; H 254 Sha'ban; H 254 Ramazan

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
9	Thur	1	8	36	15	87	6
10	Fri	2	9	33	16	88	7
11	Sat	3	10	32	17	90	8
12	SUN	4	11	3?	18	95	9
13	Mon	5	12	34			10
14	Tues	6	13	40	19	02	11
15	Wed	7	14	46	20	11	12
16	Thur	8	P	54	21	21	13
17	Fri	9	1	62	22	32	14
18	Sat	10	2	72	23	42	15
19	SUN	11	3	79	24	52	16
20	Mon	12	4	84	25	62	17
21	Tues	13	5	88	26	69	18
22	Wed	14	6	92	27	75	19
23	Thur	15	7	92	1	78	20
24	Fri	16	8	91	2	79	21
25	Sat	17	9	86	3	78	22
26	SUN	18	10	81	4	77	23
27	Mon	19	11	74	5	73	24
28	Tues	20	12	65	6	67	25
29	Wed	21	13	55	7	61	26
30	Thur	22	14	45	8	54	27
31	Fri	23	A	35	9	48	28
32	Sat	24	1	25	10	41	29
1	SUN	25	2	15	11	34	30
2	Mon	26	3 / 4	06 / 98	12	29	1
3	Tues	27	5	92	13	24	2
4	Wed	28	6	86	14	21	3
5	Thur	29	7	83	15	20	4
6	Fri	30	8	82	16	20	5
7	Sat	31	9	82	17	22	6
	Aug						
8	SUN	1	10	85	18	26	7
9	Mon	2	11	90	19	33	8
10	Tues	3	12	97	20	41	9
11	Wed	4			21	51	10
12	Thur	5	13	05	22	61	11
13	Fri	6	14	12	23	72	12
14	Sat	7	P	21	24	83	13
15	SUN	8	1	29	25	93	14
16	Mon	9	2	36			15
17	Tues	10	3	39	26	00	16
18	Wed	11	4	42	27	06	17
19	Thur	12	5	43	1	10	18
20	Fri	13	6	41	2	11	19
21	Sat	14	7	38	3	12	20
22	SUN	15	8	32	4	10	21
23	Mon	16	9	25	5	06	22
24	Tues	17	10	17	6 / 7	01 / 95	23
25	Wed	18	11 / 12	08 / 98	8	89	24
26	Thur	19	13	88	9	82	25
27	Fri	20	14	78	10	75	26
28	Sat	21	A	67	11	68	27
29	SUN	22	1	59	12	62	28
30	Mon	23	2	51	13	58	29
31	Tues	24	3	45	14	54	1
1	Wed	25	4	39	15	52	2
2	Thur	26	5	36	16	52	3
3	Fri	27	6	34	17	53	4
4	Sat	28	7	34	18	57	5
5	SUN	29	8	38	19	64	6
6	Mon	30	9	43	20	72	7
7	Tues	31	10	50	21	81	8

Solar months: Sarvadhārin Kanya—Purattasi; Sarvadhārin Tula—Aippasi; Sarvadhārin Vrischika—Kar. Lunar months: Bhadrapada (Bahula, Sukla); Āsvina (Bahula, Sukla); Karttika. Muhammadan: H 254 Ramazan; H 254 Shawwal; H 254 Zi l ka da

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
8	Wed	1	11	58	22	91	9
9	Thur	2	12	67			10
10	Fri	3	13	75	23	02	11
11	Sat	4	14	82	24	13	12
12	SUN	5	P	89	25	23	13
13	Mon	6	1	94	26	31	14
14	Tues	7	2	96	27	37	15
15	Wed	8	3	97	1	41	16
16	Thur	9	4	96	2	44	17
17	Fri	10	5	93	3	44	18
18	Sat	11	6	88	4	42	19
19	SUN	12	7	80	5	39	20
20	Mon	13	8	71	6	34	21
21	Tues	14	9	62	7	29	22
22	Wed	15	10	54	8	23	23
23	Thur	16	11	44	9	16	24
24	Fri	17	12	34	10	09	25
25	Sat	18	13	24	11 / 12	02 / 97	26
26	SUN	19	14	15	13	91	27
27	Mon	20	A	07	14	87	28
28	Tues	21	1 / 2	01 / 96	15	85	29
29	Wed	22	3	93	16	84	30
30	Thur	23	4	91	17	85	1
1	Fri	24	5	93	18	89	2
2	Sat	25	6	95	19	95	3
3	SUN	26					4
4	Mon	27	7	00	20	02	5
5	Tues	28	8	08	21	11	6
6	Wed	29	9	16	22	21	7
7	Thur	30	10	24	23	33	8
	Oct						
8	Fri	1	11	33	24	43	9
9	Sat	2	12	42	25	53	10
10	SUN	3	13	48	26	61	11
11	Mon	4	14	53	27	68	12
12	Tues	5	P	54	1	74	13
13	Wed	6	1	57	2	76	14
14	Thur	7	2	55	3	77	15
15	Fri	8	3	52	4	75	16
16	Sat	9	4	47	5	72	17
17	SUN	10	5	39	6	69	18
18	Mon	11	6	32	7	63	19
19	Tues	12	7	22	8	57	20
20	Wed	13	8	13	9	50	21
21	Thur	14	9 / 10	03 / 94	10	43	22
22	Fri	15	11	83	11	36	23
23	Sat	16	12	75	12	30	24
24	SUN	17	13	68	13	25	25
25	Mon	18	14	61	14	20	26
26	Tues	19	A	56	15	17	27
27	Wed	20	1	53	16	16	28
28	Thur	21	2	53	17	18	29
29	Fri	22	3	54	18	21	1
30	Sat	23	4	57	19	26	2
1	SUN	24	5	62	20	32	3
2	Mon	25	6	70	21	41	4
3	Tues	26	7	79	22	52	5
4	Wed	27	8	87	23	62	6
5	Thur	28	9	96	24	73	7
6	Fri	29			25	83	8
7	Sat	30	10	04	26	92	9
8	SUN	31	11	11			10

Solar months: Sarvadhārin Vrischika—Kartigai; Sarvadhārin Dhanus—Margali; Sarvadhārin Makara—Tai. Lunar months: Karttika (Bahula, Sukla); Margasirsha (Bahula, Sukla); Pausha. Muhammadan: H 254 Zi l-ka da; H 254 Zi l-hijja; H 255 Muharram

Cyclic sidereal year month and day	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
9	Mon	1	12	15	27	00	11
10	Tues	2	13	17	1	05	12
11	Wed	3	14	19	2	08	13
12	Thur ○	4	P	17	3	09	14
13	Fri	5	1	13	4	08	15
14	Sat	6	2	07	5	06	16
15	SUN	7	3 / 4	01 / 93	6 / 7	02 / 97	17
16	Mon	8	5	84	8	90	18
17	Tues	9	6	75	9	83	19
18	Wed	10	7	66	10	76	20
19	Thur	11	8	56	11	70	21
20	Fri	12	9	46	12	64	22
21	Sat	13	10	37	13	58	23
22	SUN	14	11	30	14	53	24
23	Mon	15	12	23	15	50	25
24	Tues	16	13	19	16	50	26
25	Wed	17	14	16	17	50	27
26	Thur	18	A	17	18	52	28
27	Fri	19	1	18	19	56	29
28	Sat	20	2	21	20	63	30
29	SUN	21	3	27	21	72	1
30	Mon	22	4	35	22	82	2
1	Tues	23	5	43	23	92	3
2	Wed	24	6	52			4
3	Thur	25	7	61	24	03	5
4	Fri	26	8	68	25	13	6
5	Sat	27	9	75	26	23	7
6	SUN	28	10	80	27	31	8
7	Mon	29	11	81	1	36	9
8	Tues	30	12	82	2	40	10
	Dec						
9	Wed	1	13	81	3	41	11
10	Thur	2	14	78	4	41	12
11	Fri	3	P	72	5	39	13
12	Sat	4	1	65	6	35	14
13	SUN	5	2	57	7	30	15
14	Mon	6	3	48	8	24	16
15	Tues	7	4	39	9	17	17
16	Wed	8	5	29	10	11	18
17	Thur	9	6	19	11 / 12	04 / 97	19
18	Fri	10	7	10	13	92	20
19	Sat	11	8 / 9	02 / 94	14	87	21
20	SUN	12	10	87	15	84	22
21	Mon	13	11	84	16	82	23
22	Tues	14	12	81	17	82	24
23	Wed	15	13	81	18	84	25
24	Thur	16	14	82	19	88	26
25	Fri	17	A	87	20	94	27
26	Sat	18	1	92			28
27	SUN	19	2	99	21	02	29
28	Mon	20			22	12	1
29	Tues	21	3	07	23	22	2
1	Wed	22	4	16	24	33	3
2	Thur	23	5	25	25	44	4
3	Fri	24	6	33	26	53	5
4	Sat	25	7	40	27	61	6
5	SUN	26	8	44	1	67	7
6	Mon	27	9	48	2	71	8
7	Tues	28	10	47	3	73	9
8	Wed	29	11	45	4	74	10
9	Thur	30	12	42	5	72	11
10	Fri	31	13	36	6	69	12

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab.

A D 869 **Mesha Sankrantı** (Commencement of Ind an S dereal year)

Solar Eclıpse ● **(Surya Sıd) March 21 84** **Saka 791** **Kalıyuga 3970**

Lunar Eclıpse ○ **(Arya Sıd) March 21 81** **(S Cycle) Vırodhın**

Side labels (Jan–Feb): Sa adhd n Makara—Tai; Pausha; B hula; Sukla; H 2 5 Muh rram; Sa vadhr n Kumbha—Masi; Magha; Bahula; Sukla; Phalguna; H 255 Safar; H 255 R bı ul awwal; Sarvadhari n Mina—Panguni

Cyclical sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day
	Jan			
11	Sat 1	14 29	7 64	13
12	SUN 2	P 21	8 58	14
13	Mon 3	1 12	9 52	15
14	Tues 4	2 02 / 3 92	10 45	16
15	Wed 5	4 82	11 38	17
16	Thur 6	5 73	12 31	18
17	Fri 7	6 65	13 25	19
18	Sat 8	7 57	14 21	20
19	SUN 9	8 52	15 17	21
20	Mon 10	9 48	16 14	22
21	Tues 11	10 46	17 14	23
22	Wed 12	11 45	18 15	24
23	Thur 13	12 46	19 20	25
24	Fri 14	13 51	20 25	26
25	Sat 15	14 57	21 33	27
26	SUN 16	—A 64	22 42	28
27	Mon 17	1 73	23 52	29
28	Tues 18	2 81	24 62	—30
29	Wed 19	3 89	25 4	1
—30	Thur 20	4 97	26 84	2
1	Fri 21		27 92	3
2	Sat 22	5 04	1 98	4
3	SUN 23	6 08		5
4	Mon 24	7 10	2 03	6
5	Tues 25	8 10	3 06	7
6	Wed 26	9 09	4 07	8
7	Thur 27	10 03 / 11 97	5 05	9
8	Fri 28	12 90	6 02 / 7 97	10
9	Sat 29	13 82	8 92	11
10	SUN 30	14 74	9 86	12
11	Mon 31	P 64	10 79	13
	Feb			
12	Tues 1	1 54	11 72	14
13	Wed 2	2 44	12 65	15
14	Thur 3	3 35	13 60	16
15	Fri 4	4 26	14 54	17
16	Sat 5	5 20	15 50	18
17	SUN 6	6 13	16 47	19
18	Mon 7	7 10	17 46	20
19	Tues 8	8 07	18 48	21
20	Wed 9	9 06	19 51	22
21	Thur 10	10 09	20 56	23
22	Fri 11	11 12	21 63	24
23	Sat 12	12 18	22 72	25
24	SUN 13	13 26	23 82	26
25	Mon 14	14 35	24 93	27
26	Tues 15	—A 43		28
27	Wed 16	1 51	25 04	—29
28	Thur 17	2 58	26 14	1
—29	Fri 18	3 64	27 22	2
1	Sat 19	4 69	1 29	3
2	SUN 20	5 70	2 35	4
3	Mon 21	6 70	3 38	5
4	Tues 22	7 68	4 39	6
5	Wed 23	8 62	5 38	7
6	Thur 24	9 57	6 35	8
7	Fri 25	10 51	7 32	9
8	Sat 26	11 43	8 26	10
9	SUN 27	12 33	9 20	11
10	Mon 28	13 23	10 13	12

Side labels (March–April): S vudha n Mina—Panguni; Phalguna; B hul; Sukla; H 255 R b ul awwal; V ouh n Mesha—Chittirai; Chaitra; Bahula; Sukla; H 255 Rab ul kh; V dhm Vrish—Vaigasi; Vaisakha; H 255 Jamada l w al

Cyclical sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day
	March			
11	Tues 1	14 12	11 06	13
12	Wed 2	P 03 / 1 94	12 00 / 13 93	14
13	Thur 3	2 85	14 88	1
14	Fri 4	3 78	15 83	16
15	Sat 5	4 71	16 80	17
16	SUN 6	5 67	17 78	18
17	Mon 7	6 65	18 80	19
18	Tues 8	7 64	19 82	20
19	Wed 9	8 67	20 87	21
20	Thur 10	9 70	21 93	22
21	Fri 11	10 76		23
22	Sat 12	11 83	22 02	24
23	SUN 13	12 91	23 12	25
24	Mon 14		24 23	26
25	Tues 15	13 00	25 34	27
26	Wed 16	14 08	26 44	28
27	Thur 17	A 15	27 53	29
28	Fri 18	1 22	1 61	—30
29	Sat 19	2 25	2 66	1
30	SUN 20	3 26	3 70	2
—31	Mon 21	4 26	4 71	3
1	Tues 22	5 24	5 70	4
2	Wed 23	6 19	6 69	5
3	Thur 24	7 13	7 65	6
4	Fri 25	8 06 / 9 98	8 60	7
5	Sat 26	10 88	9 53	8
6	SUN 27	11 78	10 47	9
7	Mon 28	12 68	11 40	10
8	Tues 29	13 59	12 34	11
9	Wed 30	14 48	13 27	12
10	Thur 31	P 39	14 21	13
	April			
11	Fri 1	1 32	15 16	14
12	Sat 2	2 25	16 13	15
13	SUN 3	3 22	17 12	16
14	Mon 4	4 19	18 12	17
15	Tues 5	5 19	19 14	18
16	Wed 6	6 21	20 18	19
17	Thur 7	7 24	21 24	20
18	Fri 8	8 29	22 33	21
19	Sat 9	9 36	23 42	22
20	SUN 10	10 45	24 53	23
21	Mon 11	11 58	25 63	24
22	Tues 12	12 61	26 74	25
23	Wed 13	13 67	27 84	26
24	Thur 14	14 73	1 9?	27
25	Fri 15	—A 78	2 98	28
26	Sat 16	1 79		—29
27	SUN 17	2 79	3 01	1
28	Mon 18	3 76	4 03	2
29	Tues 19	4 72	5 04	3
30	Wed 20	5 65	6 02 / 7 98	4
—31	Thur 21	6 58	8 93	5
1	Fri 22	7 49	9 87	6
2	Sat 23	8 38	10 81	7
3	SUN 24	9 30	11 74	8
4	Mon 25	10 20	12 67	9
5	Tues 26	11 10	13 61	10
6	Wed 27	12 00 / 13 91	14 55	11
7	Thur 28	14 83	15 49	12
8	Fri ○ 29	P 77	16 47	13
9	Sat 30	1 73	17 44	14

Side labels (May–June): V dh n Vrishabha—Vaigasi; Vaisakha; Bahula; Sukla; Jyeshtha; H 255 Jamada l awwal; V dhm Mithuna—Āni; Bah l; Sukla; Ashadha; H 255 J mada l akh; V dh n Kark—Ādi; H 255 Rajab

Cyclical sidereal year month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year month and day
	May			
10	SUN 1	2 69	18 44	15
11	Mon 2	3 69	19 45	16
12	Tues 3	4 70	20 49	17
13	Wed 4	5 74	21 56	18
14	Thur 5	6 79	22 63	19
15	Fri 6	7 85	23 72	20
16	Sat 7	8 93	24 83	21
17	SUN 8		25 93	22
18	Mon 9	9 01		23
19	Tues 10	10 10	26 05	24
20	Wed 11	11 17	27 14	25
21	Thur 12	12 24	1 22	26
22	Fri 13	13 26	2 29	27
23	Sat 14	14 28	3 33	28
24	SUN 15	—A 28	4 35	29
25	Mon 16	1 26	5 36	—30
26	Tues 17	2 21	6 35	1
27	Wed 18	3 15	7 31	2
28	Thur 19	4 08 / 5 99	8 27	3
29	Fri 20	6 89	9 22	4
30	Sat 21	7 79	10 15	5
—31	SUN 22	8 69	11 08	6
1	Mon 23	9 59	12 01 / 13 94	7
2	Tues 24	10 49	14 88	8
3	Wed 25	11 41	15 84	9
4	Thur 26	12 32	16 80	10
5	Fri 27	13 26	17 77	11
6	Sat 28	14 21	18 76	12
7	SUN 29	P 18	19 77	13
8	Mon 30	1 17	20 81	14
9	Tues 31	2 18	21 86	15
	June			
10	Wed 1	3 21	22 94	16
11	Thur 2	4 27		17
12	Fri 3	5 34	23 02	18
13	Sat 4	6 41	24 12	19
14	SUN 5	7 48	25 24	20
15	Mon 6	8 56	6 35	21
16	Tues 7	9 64	27 44	22
17	Wed 8	10 71	1 53	23
18	Thur 9	11 74	2 60	24
19	Fri 10	12 77	3 65	25
20	Sat 11	13 76	4 68	26
21	SUN 12	14 73	5 69	27
22	Mon 13	—A 69	6 68	28
23	Tues 14	1 63	7 65	—29
24	Wed 15	2 55	8 61	1
25	Thur 16	3 46	9 56	2
26	Fri 17	4 37	10 49	3
27	Sat 18	5 27	11 42	4
28	SUN 19	6 17	12 35	5
29	Mon 20	7 07 / 8 97	13 28	6
30	Tues 21	9 88	14 23	7
31	Wed 22	10 80	15 17	8
—32	Thur 23	11 74	16 13	9
1	Fri 24	12 68	17 10	10
2	Sat 25	13 66	18 08	11
3	SUN 26	14 65	19 10	12
4	Mon 27	P 67	20 13	13
5	Tues 28	1 69	21 17	14
6	Wed 29	2 73	22 24	15
7	Thur 30	3 80	23 32	16

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohı 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 869 — A—Amavasya, P—Paurnima | **Kollam 45** Commences {N Malabar—Aug, S Malabar—July} | **Hijra 256** Commences Dec 9 | **Vikrama 926**, **Bengal San. 275**, **(N Cycle) Virodhin**

Cyclical year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	July			
8 (Virodhin Karkataka—Ādi)	Fri 1	4 87 (Bahula)	24 43	17 (H 255 Rajab)
9	Sat 2	5 96	25 54	18
10	SUN 3		26 64	19
11	Mon 4	6 04	27 74	20
12	Tues 5	7 12	1 83	21
13	Wed 6	8 17	2 91	22
14	Thur 7	9 22	97	23
15	Fri 8	10 25		24
16	Sat 9	11 23	4 00	25
17	SUN 10	12 22	5 01	26
18	Mon 11	13 17	6 00 / 7 98	27
19	Tues 12	14 12	8 94	28
20	Wed 13	A 05 / 1 96	9 89	29
21	Thur 14	2 87	10 83	30
22	Fri 15	3 77	11 76	1
23	Sat 16	4 67	12 69	2
24	SUN 17	5 57 (Sukla)	13 63	3
25	Mon 18	6 47	14 56	4
26	Tues 19	7 37	15 51	5
27	Wed 20	8 30	16 46	6
28	Thur 21	9 24	17 42	7
29	Fri 22	10 18	18 42	8
30	Sat 23	11 15	19 42	9
31	SUN 24	12 14 (Śravana)	20 44	10
1	Mon 25	13 15	21 48	11 (H 255 Śaban)
2	Tues 26	14 18	22 54	12
3	Wed 27	P 24	23 64	13
4	Thur 28	1 30	24 73	14
5	Fri 29	2 37	25 84	15
6	Sat 30	3 47	26 94	16
7	SUN 31	4 55		17
	Aug			
8 (Virodhin Simha—Āvani)	Mon 1	5 62 (Bahula)	27 04	18
9	Tues 2	6 67	1 14	19
10	Wed 3	7 72	2 22	20
11	Thur 4	8 75	3 28	21
12	Fri 5	9 74	4 32	22
13	Sat 6	10 73	5 33	23
14	SUN 7	11 67	6 33	24
15	Mon 8	12 61	7 32	25
16	Tues 9	13 55	8 28	26
17	Wed 10	14 48	9 23	27
18	Thur 11	A 38	10 17	28
19	Fri 12	1 28	11 10	29
20	Sat 13	2 18	12 04 / 13 97	1
21	SUN 14	3 08 / 4 98	14 90	2
22	Mon 15	5 88	15 84	3
23	Tues 16	6 81 (Sukla)	16 79	4
24	Wed 17	7 75	17 76	5
25	Thu 18	8 70	18 74	6
26	Fri 19	9 67	19 74	7 (H 255 Ramazan)
27	Sat 20	10 66	20 75	8
28	SUN 21	11 68	21 79	9
29	Mon 22	12 70	22 86	10
30	Tues 23	13 76 (Bhādrapada)	23 94	11
31	Wed 24	14 82		12
1 (Virodhin Kanya—Pur)	Thur 25	P 90	24 03	13
2	Fri 26	1 98	25 13	14
3	Sat 27		26 24	15
4	SUN 28	2 06	27 34	16
5	Mon 29	3 14	1 45	17
6	Tues 30	4 20	2 53	18
7	Wed 31	5 25	3 59	19

Cyclical year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Sep			
8	Thur 1	6 27 (Bahula)	4 63	20
9	Fri 2	7 27	5 65	21
10	Sat 3	8 26	6 66	22 (H 255 Ramazan)
11	SUN 4	9 23	7 64	23
12	Mon 5	10 17	8 61	24
13	Tues 6	11 09	9 56	25
14 (Virodhin Kanyā—Purattasi)	Wed 7	12 01 / 13 92	10 50	26
15	Thur 8	14 83	11 45	27
16	Fri 9	A 73	12 38	28
17	Sat 10	1 63	13 31	29
18	SUN 11	2 53	14 24	30
19	Mon 12	3 48	15 18	1
20	Tues 13	4 36	16 13	2
21	Wed 14	5 30 (Sukla)	17 09	3
22	Thur 15	6 25	18 07	4
23	Fri 16	7 28	19 06	5
24	Sat 17	8 23	20 07	6
25	SUN 18	9 28	21 10	7
26	Mon 19	10 27	22 17	8
27	Tues 20	11 32	23 24	9
28	Wed 21	12 38	24 33	10
29	Thur 22	13 46	25 43	11 (H 255 Shawwal)
30	Fri 23	14 55 (Āsvina)	26 54	12
31	Sat 24	P 64	27 65	13
1	SUN 25	1 72	1 75	14
2	Mon 26	2 78	2 83	15
3	Tues 27	3 82	3 90	16
4	Wed 28	4 85	4 95	17
5	Thur 29	5 86	5 98	18
6	Fri 30	6 84	6 99	19
	Oct			
7	Sat 1	7 80 (Bahula)	7 97	20
8	SUN 2	8 75	8 94	21
9	Mon 3	9 68	9 90	22
10	Tues 4	10 59	10 85	23
11 (Virodhin Tula—Aippasi)	Wed 5	11 50	11 79	24
12	Thur 6	12 41	12 72	25
13	Fri 7	13 31	13 64	26
14	Sat 8	14 21	14 58	27
15	SUN ● 9	A 11	15 52	28
16	Mon 10	1 08 / 2 95	16 47	29
17	Tues 11	3 90	17 42	1
18	Wed 12	4 85	18 39	2
19	Thur 13	5 82 (Sukla)	19 38	3
20	Fri 14	6 82	20 39	4
21	Sat 15	7 82	21 43	5
22	SUN 16	8 86	22 48	6
23	Mon 17	9 92	23 54	7 (H 255 Zilkada)
24	Tues 18		24 63	8
25	Wed 19	10 00	25 73	9
26	Thur 20	11 08	26 85	10
27	Fri 21	12 16	27 95	11
28	Sat 22	13 25 (Karttika)		12
29	SUN 23	14 33	1 05	13
30	Mon 24	P 39	2 14	14
1 (Virodhin Vrisch—Kar)	Tues 25	1 43	3 21	15
2	Wed 26	2 47	4 27	16
3	Thur 27	3 47	30	17
4	Fri 28	4 45 (Bahula)	6 31	18
5	Sat 29	5 41	7 30	19
6	SUN 30	6 36	8 27	20
7	Mon 31	7 30	9 24	21

Cyclical year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Tues 1	8 22	10 19	22 (H 255 Zilkada)
9	Wed 2	9 13	11 12	23
10	Thur 3	10 03 / 11 93	12 05 / 13 98	24
11	Fri 4	12 83	14 91	25
12 (Virodhin Vrischika—Karttigai)	Sat 5	13 73	15 86	26
13	SUN 6	14 65	16 80	27
14	Mon 7	A 57	17 75	28
15	Tues 8	1 52	18 72	29
16	Wed 9	2 47	19 70	30
17	Thu 10	3 45	20 72	1
18	Fri 11	4 45	21 74	2
19	Sat 12	5 45 (Sukla)	22 79	3
20	SUN 13	6 50	23 85	4
21	Mon 14	7 56	24 93	5
22	Tues 15	8 63		6
23	Wed 16	9 71	25 04	7
24	Thur 17	10 80	26 14	8
25	Fri 18	11 90	27 25	9
26	Sat 19	12 97	1 35	10
27	SUN 20		2 44	11 (H 255 Zilhijja)
28	Mon 21	13 08 (Margasirsha)	3 58	12
29	Tues 22	14 08	4 58	13
1	Wed 23	P 11	5 62	14
2	Thu 24	1 10	6 63	15
3	Fri 25	2 09	7 63	16
4	Sat 26	3 05	8 61	17
5	SUN 27	4 00 / 5 92	9 57	18
6	Mon 28	6 84	10 52	19
7	Tues 29	7 76	11 46	20
8	Wed 30	8 65	12 39	21
	Dec			
9	Thur 1	9 56 (Bahula)	13 32	22
10 (Virodhin Dhanus—Margali)	Fri 2	10 46	14 26	23
11	Sat 3	11 37	15 19	24
12	SUN 4	12 28	16 13	25
13	Mon 5	13 21	17 09	26
14	Tues 6	14 16	18 05	27
15	Wed 7	A 11	19 04	28
16	Thur 8	1 10	20 04	29
17	Fri 9	2 09	21 06	1
18	Sat 10	3 11	22 10	2
19	SUN 11	4 14	23 16	3
20	Mon 12	5 21	24 24	4
21	Tues 13	6 28 (Sukla)	25 34	5
22	Wed 14	7 37	26 44	6
23	Thur 15	8 46	27 55	7 (H 256 Muharram)
24	Fri 16	9 54	1 65	8
25	Sat 17	10 62	2 75	9
26	SUN 18	11 68	3 83	10
27	Mon 19	12 73	4 89	11
28	Tues 20	13 75 (Pausha)	5 93	12
29	Wed 21	14 4	6 95	13
1	Thur 22	P 73	7 95	14
2	Fri 23	1 69	8 94	15
3	Sat 24	2 64	9 91	16
4 (Virodhin Makara—Tai)	SUN 25	3 57	10 86	17
5	Mon 26	4 49	11 80	18
6	Tues 27	5 40 (Bahula)	12 73	19
7	Wed 28	6 29	13 67	20
8	Thur 29	7 20	14 60	21
9	Fri 30	8 10	15 53	22
10	Sat 31	9 00 / 10 92	16 47	23

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 870 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Meshâ Sankrânti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 10
(Arya Sid) March 22 07

Saka 792

Kaliyuga 3971
(S Cycle) Vikrita

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Month labels
	Jan				
11	Sun 1	11 86	17 42	24	Magha Bahula
12	Mon 2	12 80	18 39	25	
13	Tues 3	13 77	19 36	26	
14	Wed 4	14 74	20 36	27	
15	Thur 5	—A 73	21 37	28	
16	Fri 6	1 75	22 41	29	Magha Sukla
17	Sat 7	2 80	23 47	—30	
18	Sun 8	3 86	24 55	1	H 256 Safar
19	Mon 9	4 93	25 64	2	
20	Tues 10		26 74	3	
21	Wed 11	5 02	27 84	4	
22	Thur 12	6 11	1 96	5	
23	Fri 13	7 19		6	
24	Sat 14	8 27	2 06	7	
25	Sun 15	9 33	3 14	8	
26	Mon 16	10 38	4 20	9	
27	Tues 17	11 39	5 25	10	
28	Wed 18	12 39	6 27	11	
29	Thur 19	13 37	7 29	12	
—30	Fri 20	14 32	8 27	13	
1	Sat 21	P 27	9 24	14	
2	Sun 22	1 19	10 19	15	Magha Bahula
3	Mon 23	2 11	11 13	16	
4	Tues 24	3 01 / 4 93	12 08	17	
5	Wed 25	5 88	13 01 / 14 94	18	
6	Thur 26	6 73	15 87	19	
7	Fri 27	7 63	16 81	20	
8	Sat 28	8 54	17 76	21	
9	Sun 29	9 47	18 72	22	
10	Mon 30	10 41	19 69	23	
11	Tues 31	11 38	20 68	24	
	Feb				
12	Wed 1	12 86	21 69	25	V odhin Kumbha—Mâsi
13	Thur 2	13 86	22 73	26	
14	Fri 3	14 88	23 78	27	
15	Sat 4	—A 41	24 85	28	
16	Sun 5	1 47	25 94	—29	Phalguna Sukla
17	Mon 6	2 56		1	H 256 Rabi ul awwal
18	Tues 7	3 65	26 04	2	
19	Wed 8	4 74	27 14	3	
20	Thur 9	5 82	1 26	4	
21	Fri 10	6 88	2 36	5	
22	Sat 11	7 94	3 44	6	
23	Sun 12	8 98	4 51	7	
24	Mon 13	9 99	5 56	8	
25	Tues 14		6 60	9	
26	Wed 15	10 00 / 11 98	7 61	10	
27	Thur 16	12 93	8 60	11	
28	Fri 17	13 87	9 57	12	
29	Sat 18	14 80	10 58	13	
—30	Sun 19	P 71	11 48	14	
1	Mon 20	1 61	12 42	15	V odhin Mina—Panguni; Phalguna Bahula
2	Tues 21	2 52	13 35	16	
3	Wed 22	3 42	14 28	17	
4	Thur 23	4 32	15 21	18	
5	Fri 24	5 22	16 15	19	
6	Sat 25	6 14	17 10	20	
7	Sun 26	7 07	18 05	21	
8	Mon 27	8 01 / 9 98	19 02	22	
9	Tues 28	10 95	20 00	23	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Month labels
	March				
10	Wed 1	11 95	21 01	24	V odhin Mina—Panguni; Bahula
11	Thur 2	12 97	22 04	25	
12	Fri 3		23 09	26	
13	Sat 4	13 01	24 15	27	
14	Sun 5	14 06	25 24	28	
15	Mon 6	—A 14	26 34	29	
16	Tues 7	1 23	27 45	—30	Chaitra Sukla
17	Wed 8	2 31	1 56	1	H 256 Rabi ul akhir
18	Thur 9	3 39	2 66	2	
19	Fri 10	4 46	3 75	3	
20	Sat 11	5 53	4 82	4	
21	Sun 12	6 56	5 88	5	
22	Mon 13	7 58	6 92	6	
23	Tues 14	8 57	7 93	7	
24	Wed 15	9 55	8 92	8	
25	Thur 16	10 50	9 90	9	
26	Fri 17	11 44	10 87	10	
27	Sat 18	12 36	11 82	11	
28	Sun 19	13 27	12 75	12	
29	Mon 20	14 18	13 69	13	
—30	Tues ○ 21	P 08 / 1 98	14 62	14	
1	Wed 22	2 88	15 55	15	V krita Mesha—Chittirai; Chaitra Bahula
2	Thur 23	3 78	16 49	16	
3	Fri 24	4 70	17 43	17	
4	Sat 25	5 62	18 38	18	
5	Sun 26	6 57	19 35	19	
6	Mon 27	7 53	20 33	20	
7	Tues 28	8 51	21 34	21	
8	Wed 29	9 49	22 36	22	
9	Thur 30	10 51	23 40	23	
10	Fri 31	11 55	24 46	24	
	April				
11	Sat 1	12 61	25 54	25	
12	Sun 2	13 69	26 64	26	
13	Mon 3	14 77	27 75	27	
14	Tues 4	—A 86	1 85	28	
15	Wed 5	1 94	2 96	—29	Vaisâkha Sukla
16	Thur 6			1	H 256 Jamada l awwal
17	Fri 7	2 00	3 05	2	
18	Sat 8	3 06	4 14	3	
19	Sun 9	4 09	5 20	4	
20	Mon 10	5 11	6 23	5	
21	Tues 11	6 10	7 25	6	
22	Wed 12	7 08	8 25	7	
23	Thur 13	8 03 / 9 96	9 24	8	
24	Fri 14	10 89	10 20	9	
25	Sat 15	11 80	11 15	10	
26	Sun 16	12 71	12 09	11	
27	Mon 17	13 61	13 02 / 14 95	12	
28	Tues 18	14 50	15 89	13	
29	Wed 19	P 40	16 83	14	
30	Thur 20	1 31	17 76	15	Vaisâkha Bahula
—31	Fri 21	2 22	18 71	16	
1	Sat 22	3 15	19 68	17	V krita Vrish—Vaigâsi
2	Sun 23	4 08	20 66	18	
3	Mon 24	5 04	21 66	19	
4	Tues 25	6 02	22 67	20	
5	Wed 26	7 01	23 71	21	
6	Thur 27	8 02	24 77	22	
7	Fri 28	9 06	25 85	23	
8	Sat 29	10 12	26 94	24	
9	Sun 30	11 19		25	

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Month labels
	May				
10	Mon 1	12 27	27 05	26	V krit Vrishabha—Vaigâsi
11	Tues 2	13 35	1 15	27	
12	Wed 3	14 43	2 26	28	
13	Thur 4	—A 51	3 36	29	
14	Fri 5	1 57	4 44	—30	Jyeshtha Sukla
15	Sat 6	2 59	5 51	1	H 256 Jamada l akhir
16	Sun 7	3 61	6 55	2	
17	Mon 8	4 60	7 57	3	
18	Tues 9	5 58	8 58	4	
19	Wed 10	6 53	9 57	5	
20	Thur 11	7 48	10 54	6	
21	Fri 12	8 40	11 49	7	
22	Sat 13	9 30	12 43	8	
23	Sun 14	10 20	13 36	9	
24	Mon 15	11 10	14 30	10	
25	Tues 16	12 00 / 13 90	15 23	11	
26	Wed 17	14 81	16 16	12	
27	Thur 18	P 72	17 10	13	
28	Fri 19	1 64	18 05	14	Jyeshtha Bahula
29	Sat 20	2 57	19 02 / 20 99	15	
30	Sun 21	3 53	21 98	16	
—31	Mon 22	4 50	22 99	17	
1	Tues 23	5 49		18	V kr ta Mithuna—Ani
2	Wed 24	6 51	23 02	19	
3	Thur 25	7 54	24 08	20	
4	F 26	8 60	25 16	21	
5	Sat 27	9 66	26 24	22	
6	Sun 28	10 74	27 34	23	
7	Mon 29	11 82	1 45	24	
8	Tues 30	12 90	2 57	25	
9	Wed 31	13 98	3 66	26	
	June				
10	Thur 1		4 75	27	
11	Fri 2	14 04	5 82	28	
12	Sat 3	—A 07	6 86	—29	
13	Sun 4	1 09	7 89	1	Âshâdha Sukla; H 256 Rajab
14	Mon 5	2 09	8 91	2	
15	Tues 6	3 06	9 89	3	
16	Wed 7	4 02 / 5 96	10 87	4	
17	Thur 8	6 88	11 82	5	
18	Fr 9	7 79	12 77	6	
19	Sat 10	8 69	13 71	7	
20	Sun 11	9 59	14 64	8	
21	Mon 12	10 49	15 57	9	
22	Tues 13	11 39	16 50	10	
23	Wed 14	12 29	17 44	11	
24	Thur 15	13 19	18 39	12	
25	Fri 16	14 12	19 35	13	
26	Sat 17	P 05	20 32	14	
27	Sun 18	1 01 / 2 98	21 30	15	Âshâdha Bahula
28	Mon 19	3 98	22 31	16	
29	Tues 20	4 99	23 35	17	
30	Wed 21		24 39	18	
31	Thur 22	5 03	25 46	19	
—32	Fri 23	6 08	26 54	20	
1	Sat 24	7 15	27 64	21	Vikrita Kark—Âdi
2	Sun 25	8 22	1 76	22	
3	Mon 26	9 29	2 86	23	
4	Tues 27	10 38	3 96	24	
5	Wed 28	11 45		25	
6	Thur 29	12 52	4 05	26	
7	Fri 30	13 55	5 12	27	

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal, 25 P Bhad 26 U Bhad 27 Rev

A D 870
A—Amavasya
P—Paurnima

Kollam 46 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 257 Commences **Nov 29**

Vikrama 927
Bengal San 276
(N Cycle) Vikrita.

Solar months: V krita Karkataka—Adi (July); V krita Simha—Avani (Aug). Lunar months: Sravana (Sukla, Bahula); Bhadrapada (Sukla, Bahul). Muhammadan months: H 256 Shaban; H 256 Ramazan.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	July				
8	Sat	1	14 57	6 18	28
9	Sun	2	—A 56	7 22	29
10	Mon	3	1 54	8 23	—30
11	Tues	4	2 50	9 22	1
12	Wed	5	3 44	10 20	2
13	Thur	6	4 37	11 15	3
14	Fri	7	5 28	12 11	4
15	Sat	8	6 18	13 05 / 14 98	5
16	Sun	9	7 08 / 8 98	15 91	6
17	Mon	10	9 88	16 84	7
18	Tues	11	10 79	17 78	8
19	Wed	12	11 69	18 72	9
20	Thur	13	12 61	19 68	10
21	Fri	14	13 54	20 64	11
22	Sat	15	14 50	21 63	12
23	Sun	16	P 47	22 64	13
24	Mon	17	1 46	23 66	14
25	Tues	18	2 46	24 70	15
26	Wed	19	3 51	25 77	16
27	Thur	20	4 56	26 85	17
28	Fri	21	5 63	27 95	18
29	Sat	22	6 70		19
30	Sun	23	7 79	1 06	20
—31	Mon	24	8 87	2 16	21
1	Tues	25	9 94	3 26	22
2	Wed	26	10 99	4 36	23
3	Thur	27		5 43	24
4	Fri	28	11 03	6 50	25
5	Sat	29	12 07	7 54	26
6	Sun	30	13 06	8 55	27
7	Mon	31	14 04 / A 99	9 55	28
	Aug				
8	Tues	1	1 94	10 53	—29
9	Wed	2	2 87	11 50	1
10	Thur	3	3 78	12 45	2
11	Fri	4	4 69	13 39	3
12	Sat	5	5 59	14 32	4
13	Sun	6	6 49	15 25	5
14	Mon	7	7 39	16 19	6
15	Tues	8	8 29	17 12	7
16	Wed	9	9 20	18 06	8
17	Thur	10	10 12	19 01 / 20 97	9
18	Fr	11	11 06	21 96	10
19	Sat	12	12 01 / 13 99	22 96	11
20	Sun	13	14 98	23 97	12
21	Mon	14	P 97		13
22	Tues	15		24 01	14
23	Wed	16	1 02	25 07	15
24	Thur	17	2 07	26 15	16
5	Fri	18	3 14	27 25	17
26	Sat	19	4 21	1 35	18
27	Sun	20	5 31	2 46	19
28	Mon	21	6 39	3 56	20
29	Tues	22	7 47	4 66	21
30	Wed	23	8 53	5 75	22
31	Thur	24	9 57	6 81	23
—32	Fri	25	10 60	7 85	24
1	Sat	26	11 59	8 87	25
2	Sun	27	12 57	9 87	26
3	Mon	28	13 53	10 86	27
4	Tues	29	14 48	11 83	28
5	Wed	30	—A 40	12 78	29
6	Thur	31	1 31	13 72	—30

Solar months: V krit Kanya—Purattasi (Sep); V krita Tula—Aippasi (Oct); Vikrita Vrisch—Kar. Lunar months: Asvina (Sukla, Bahula); Karttika (Sukla, Bahula). Muhammadan months: H 256 Shawwal; H 256 Zi l ka da.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Sep				
7	Fri	1	2 22	14 66	1
8	Sat	2	3 18	15 60	2
9	Sun	3	4 03 / 5 93	16 53	3
10	Mon	4	6 83	17 46	4
11	Tues	5	7 74	18 39	5
12	Wed	6	8 66	19 34	6
13	Thur	7	9 60	20 30	7
14	Fri	8	10 55	21 29	8
15	Sat	9	11 53	22 28	9
16	Sun	10	12 52	23 29	10
17	Mon	11	13 53	24 32	11
18	Tues	12	14 57	25 38	12
19	Wed	13	P 63	26 46	13
20	Thur	14	1 69	27 55	14
21	Fri	15	2 79	1 65	15
22	Sat	16	3 87	2 76	16
23	Sun	17	4 9	3 86	17
24	Mon	18		4 97	18
25	Tues	19	5 03		19
26	Wed	20	6 09	5 05	20
27	Thur	21	7 13	6 12	21
28	Fri	22	8 16	7 17	22
29	Sat	23	9 15	8 19	23
—30	Sun	24	10 14	9 21	24
1	Mon	25	11 10	10 19	25
2	Tues	26	12 05 / 13 98	11 16	26
3	Wed	27	14 90	12 12	27
4	Thur	28	—A 80	13 06 / 14 99	28
5	Fri	29	1 70	15 93	—29
6	Sat	30	2 60	16 86	1
	Oct				
7	Sun	1	3 50	17 79	2
8	Mon	2	4 41	18 73	3
9	Tues	3	5 32	19 68	4
10	Wed	4	6 25	20 64	5
11	Thur	5	7 18	21 61	6
12	Fri	6	8 15	22 60	7
13	Sat	7	9 12	23 61	8
14	Sun	8	10 11	24 64	9
15	Mon	9	11 12	25 70	10
16	Tues	10	12 16	26 77	11
17	Wed	11	13 22	27 85	12
18	Thur	12	14 30	1 95	13
19	Fri	13	P 39		14
20	Sat	14	1 47	2 06	15
21	Sun	15	2 55	3 17	16
22	Mon	16	3 63	4 27	17
23	Tues	17	4 68	5 36	18
24	Wed	18	5 73	6 43	19
25	Thur	19	6 76	7 48	20
26	Fri	20	7 76	8 52	21
27	Sat	21	8 74	9 53	22
28	Sun	22	9 69	10 52	23
29	Mon	23	10 64	11 49	24
—30	Tues	24	11 58	12 45	25
1	Wed	25	12 50	13 40	26
2	Thur	26	13 41	14 34	27
3	Fri	27	14 31	15 27	28
4	Sat	28	—A 21	16 20	29
5	Sun	29	1 11	17 13	—30
6	Mon	30	2 02 / 3 94	18 07	1
7	Tues	31	4 87	19 02 / 20 98	2

Solar months: Vikrita Vrischika—Karttigai (Nov); Vikrita Dhanus—Margali (Dec); Vikrita Makara—Tai. Lunar months: Margasirsha (Sukla, Bahula); Pausha (Sukla, Bahul, Sukla). Muhammadan months: H 256 Zi l hijja; H 257 Muharram.

SOLAR reckoning: Cyclic sidereal year month and day	SOLAR reckoning: Week day English month and day		LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Nov				
8	Wed	1	5 80	21 94	3
9	Thur	2	6 76	22 93	4
10	Fri	3	7 74	23 93	5
11	Sat	4	8 74	24 96	6
12	Sun	5	9 75		7
13	Mon	6	10 78	25 01	8
14	Tues	7	11 85	26 07	9
15	Wed	8	12 92	27 15	10
16	Thur	9		1 25	11
17	Fri	10	13 00	2 36	12
18	Sat	11	14 09	3 47	13
19	Sun	12	P 19	4 57	14
20	Mon	13	1 26	5 66	15
21	Tues	14	2 33	6 74	16
22	Wed	15	3 38	7 79	17
23	Thur	16	4 39	8 84	18
24	Fri	17	5 39	9 85	19
25	Sat	18	6 37	10 85	20
26	Sun	19	7 34	11 82	21
27	Mon	20	8 28	12 78	22
28	Tues	21	9 21	13 74	23
—29	Wed	22	10 13	14 68	24
1	Thur	23	11 03 / 12 93	15 61	25
2	Fri	24	13 84	16 54	26
3	Sat	25	14 75	17 47	27
4	Sun	26	—A 66	18 41	28
5	Mon	27	1 58	19 35	29
6	Tues	28	2 50	20 30	—30
,	Wed	29	3 43	21 27	1
8	Thur	30	4 40	22 25	2
	Dec				
9	Fri	1	5 38	23 26	3
10	Sat	2	6 38	24 28	4
11	Sun	3	7 39	25 32	5
12	Mon	4	8 44	26 38	6
13	Tues	5	9 50	27 45	7
14	Wed	6	10 58	1 56	8
15	Thur	7	11 66	2 66	9
16	Fri	8	12 75	3 77	10
17	Sat	9	13 83	4 87	11
18	Sun	10	14 91	5 96	12
19	Mon	11	P 97		13
20	Tues	12		6 04	14
21	Wed	13	1 02	7 11	15
22	Thur	14	2 04	8 15	16
23	Fri	15	3 03	9 17	17
24	Sat	16	4 02 / 5 98	10 17	18
25	Sun	17	6 92	11 15	19
26	Mon	18	7 86	12 13	20
27	Tues	19	8 77	13 08	21
28	Wed	20	9 68	14 02 / 15 95	22
29	Thur	21	10 58	16 88	23
—30	Fr	22	11 48	17 82	24
1	Sat	23	12 38	18 75	25
2	Sun	24	13 29	19 69	26
3	Mon	25	14 22	20 64	27
4	Tues	26	—A 15	21 60	28
5	Wed	27	1 08	22 58	29
6	Thur	28	2 04	23 58	—30
7	Fri	29	3 03	24 59	1
8	Sat	30	4 02	25 63	2
9	Sun	31	5 03	26 68	3

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 871 — **Mesha Sankranti** (Commencement of Indian Sidereal year) — **Solar Eclipse ●** — **Lunar Eclipse ○**

(Surya Sid) March 22 36 — **Saka 793** — **Kaliyuga 3972**

(Arya Sid) March 22 33 — **(S Cycle) Khara**

Side labels, Jan–Feb: V krita Makara—Tai; V krita Kumbha—Masi; V krita Mina—Panguni. Tithi labels: Sukla, Magha, Bahula, Sukla, Phālguna, Bahula. Muhammadan labels: H 257 Safar; H 257 Rabi ul awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		Jan			
10	Mon	1	6 09	27 76	4
11	Tues	2	7 15	1 86	5
12	Wed	3	8 23	2 96	6
13	Thur	4	9 32		7
14	Fri	5	10 41	3 07	8
15	Sat	6	11 49	4 17	9
16	Sun	7	12 56	5 27	10
17	Mon	8	13 63	6 36	11
18	Tues	9	14 66	7 42	12
19	Wed	10	P 68	8 47	13
20	Thur	11	1 67	9 49	14
21	Fri	12	2 66	10 50	15
22	Sat	13	3 62	11 49	16
23	Sun	14	4 55	12 46	17
24	Mon	15	5 48	13 41	18
25	Tues	16	6 40	14 35	19
26	Wed	17	7 31	15 29	20
27	Thur	18	8 21	16 23	21
28	Fri	19	9 11	17 16	22
—29	Sat	20	10 02 11 93	18 09	23
1	Sun	21	12 84	19 03 20 97	24
2	Mon	22	13 76	21 94	25
3	Tues	23	14 71	22 91	26
4	Wed	24	—A 67	23 90	27
5	Thur	25	1 66	24 91	28
6	Fri	26	2 65	25 94	—29
7	Sat	27	3 68	26 99	1
8	Sun	28	4 72		2
9	Mon	29	5 77	27 07	3
10	Tues	30	6 86	1 16	4
11	Wed	31	7 95	2 6	5
		Feb			
12	Thur	1		3 36	6
13	Fri	2	8 03	4 47	7
14	Sat	3	9 11	5 58	8
15	Sun	4	10 19	6 66	9
16	Mon	5	11 25	7 73	10
17	Tues	6	12 30	8 78	11
18	Wed	7	13 30	9 81	12
19	Thur	8	14 29	10 83	13
20	Fri	9	P 28	11 82	14
21	Sat	10	1 22	12 79	15
22	Sun	11	2 16	13 75	16
23	Mon	12	3 08	14 69	17
24	Tues	13	4 00 5 91	15 64	18
25	Wed	14	6 81	16 57	19
26	Thur	15	7 71	17 50	20
27	Fri	16	8 61	18 43	21
28	Sat	17	9 52	19 36	22
29	Sun	18	10 43	20 30	23
—30	Mon	19	11 36	21 27	24
1	Tues	20	12 30	22 24	25
2	Wed	21	13 26	23 22	26
3	Thur	22	14 25	24 23	27
4	Fri	23	—A 24	25 25	28
5	Sat	24	1 27	26 31	29
6	Sun	25	2 31	27 38	—30
7	Mon	26	3 38	1 46	1
8	Tues	27	4 45	2 56	2
9	Wed	28	5 55	3 66	3

Side labels, Mar–Apr: V krita Mina—Panguni; Khara Mesha—Chittirai; Khara Vrish.—Vaigasi. Tithi labels: Sukla, Chaitra, Bahula, Sukla, Vaisakha, Bahula, Sukla. Muhammadan labels: H 257 Rabi al akhir; H 257 Jamada l awwal.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		March			
10	Thur	1	6 63	4 78	4
11	Fri	2	7 71	5 88	5
12	Sat	3	8 78	6 97	6
13	Sun	4	9 83		7
14	Mon	5	10 88	7 04	8
15	Tues	6	11 88	8 10	9
16	Wed	7	12 88	9 14	10
17	Thur	8	13 86	10 15	11
18	Fri	9	14 80	11 14	12
19	Sat ○	10	P 74	12 12	13
20	Sun	11	1 66	13 08	14
21	Mon	12	2 58	14 04 15 97	15
22	Tues	13	3 48	16 91	16
23	Wed	14	4 38	17 84	17
24	Thur	15	5 28	18 76	18
25	Fri	16	6 18	19 70	19
26	Sat	17	7 09	20 65	20
27	Sun	18	8 00 9 93	21 60	21
28	Mon	19	10 86	22 5[illegible]	22
29	Tues	20	11 88	23 55	23
—30	Wed	21	12 81	24 55	24
1	Thur	22	13 81	25 58	25
2	Fri	23	14 83	26 62	26
3	Sat	24	—A 87	27 68	27
4	Sun	25	1 93	1 76	28
5	Mon	26		2 85	—29
6	Tues	27	2 01	3 97	1
7	Wed	28	3 10		2
8	Thur	29	4 18	4 08	3
9	Fri	30	5 25	5 18	4
10	Sat	31	6 32	6 27	5
		April			
11	Sun	1	7 37	7 35	6
12	Mon	2	8 42	8 42	7
13	Tues	3	9 42	9 45	8
14	Wed	4	10 42	10 47	9
15	Thur	5	11 39	11 47	10
16	Fri	6	12 35	12 45	11
17	Sat	7	13 28	13 41	12
18	Sun	8	14 19	14 37	13
19	Mon	9	P 11	15 31	14
20	Tues	10	1 02 2 92	16 24	15
21	Wed	11	3 82	17 17	16
22	Thur	12	4 72	18 10	17
23	Fri	13	5 62	19 05 20 98	18
24	Sat	14	6 53	21 93	19
25	Sun	15	7 46	22 90	20
26	Mon	16	8 40	23 87	21
27	Tues	17	9 36	24 88	22
28	Wed	18	10 33	25 89	23
29	Thur	19	11 33	26 93	24
30	Fri	20	12 35	27 99	25
—31	Sat	21	13 40		26
1	Sun	22	14 45	1 06	27
2	Mon	23	—A 51	2 16	28
3	Tues	24	1 59	3 27	29
4	Wed	25	2 68	4 37	—30
5	Thur	26	3 77	5 48	1
6	Fri	27	4 83	6 57	2
7	Sat	28	5 89	7 65	3
8	Sun	29	6 92	8 73	4
9	Mon	30	7 94	9 77	5

Side labels, May–June: Khara Vrishabha—Vaigasi; Khara Mithuna—Ani; Khara Kark—Adi. Tithi labels: Sukla, Adhika Jyeshtha, Bahula, Sukla, Nija Jyeshtha, Bahula, Sukla. Muhammadan labels: H 257 Jamada l akh; H 257 Rajab.

Cyclic sidereal year month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
		May			
10	Tues	1	8 93	10 79	6
11	Wed	2	9 90	11 79	7
12	Thur	3	10 85	12 78	8
13	Fri	4	11 78	13 75	9
14	Sat	5	12 71	14 71	10
15	Sun	6	13 61	15 6[illegible]	11
16	Mon	7	14 51	16 58	12
17	Tues	8	P 41	17 51	13
18	Wed	9	1 31	18 45	14
19	Thur	10	2 21	19 38	15
20	Fri	11	3 11	20 32	16
21	Sat	12	4 03 5 95	21 27	17
22	Sun	13	6 90	22 22	18
23	Mon	14	7 85	23 21	19
24	Tues	15	8 83	24 20	20
25	Wed	16	9 82	25 21	21
26	Thur	17	10 84	26 24	22
27	Fri	18	11 88	27 29	23
28	Sat	19	12 92	1 38	24
29	Sun	20		2 46	25
30	Mon	21	13 00	3 56	26
31	Tues	22	14 08	4 67	27
—32	Wed	23	—A 16	5 78	28
1	Thur	24	1 24	6 87	—29
2	Fri	25	2 31	7 97	1
3	Sat	26	3 37		2
4	Sun	27	4 40	8 04	3
5	Mon	28	5 42	9 08	4
6	Tues	29	6 41	10 11	5
7	Wed	30	7 38	11 12	6
8	Thur	31	8 34	12 11	7
		June			
9	Fri	1	9 27	13 08	8
10	Sat	2	10 19	14 04 15 98	9
11	Sun	3	11 10	16 92	10
12	Mon	4	12 00 13 90	17 86	11
13	Tues	5	14 80	18 79	12
14	Wed	6	P 70	19 72	13
15	Thur	7	1 60	20 66	14
16	Fri	8	2 51	21 60	15
17	Sat	9	3 43	22 57	16
18	Sun	10	4 38	23 54	17
19	Mon	11	5 33	24 52	18
20	Tues	12	6 31	25 53	19
21	Wed	13	7 30	26 56	20
22	Thur	14	8 32	27 60	21
23	Fri	15	9 35	1 68	22
24	Sat	16	10 41	2 77	23
25	Sun	17	11 48	3 86	24
26	Mon	18	12 55	4 97	25
27	Tues	19	13 64		26
28	Wed	20	14 72	5 07	27
29	Thur	21	—A 80	6 19	28
30	Fri	22	1 84	7 27	29
—31	Sat	23	2 88	8 35	—30
1	Sun	24	3 90	9 40	1
2	Mon	25	4 88	10 43	2
3	Tues	26	5 87	11 45	3
4	Wed	27	6 82	12 44	4
5	Thur	28	7 76	13 42	5
6	Fri	29	8 68	14 37	6
7	Sat	30	9 59	15 32	7

Naksh — 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal … 25 P Bhad 26 U Bhad 27 Rev

A D 871
A—Amavasya
P—Paurnima

Kollam 47 Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 258 Commences **Nov 18**

Vikrama 928
Bengal San 277
(N Cycle) Khara

Labels: Solar — Khara Karkataka—Adi; Khara Simha—Avani; Kha a Kanya—Pur. Lunar — Ashadha, Bahula, Sukla; Sravana, Bahu a, Sukla; Bhad. Muhammadan — H 257 Sha ban; H 257 Ramazan; H 257 Shawwal.

Cyclical year month and day (Solar)	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	July						
8	Sun	1	10	49	16	27	8
9	Mon	2	11	39	17	20	9
10	Tues	3	12	29	18	13	10
11	Wed	4	13	19	19 / 20	06 / 99	11
12	Thur	5	14	10	21	94	12
13	Fri	6	P / 1	01 / 92	22	90	13
14	Sat	7	2	86	23	86	14
15	Sun	8	3	80	24	85	15
16	Mon	9	4	,9	25	85	16
17	Tues	10	5	78	26	87	17
18	Wed	11	6	80	27	92	18
19	Thur	12	7	83	1	99	19
20	Fri	13	8	89			20
21	Sat	14	9	95	2	07	21
22	Sun	15			3	16	22
23	Mon	16	10	03	4	27	23
24	Tues	17	11	11	5	38	24
25	Wed	18	12	19	6	49	25
26	Thur	19	13	27	7	58	26
27	Fri	20	14	32	8	65	27
28	Sat	21	—A	37	9	71	28
29	Sun	22	1	38	10	76	—29
30	Mon	23	2	38	11	77	1
31	Tues	24	3	35	12	77	2
—32	Wed	25	4	31	13	75	3
1	Thur	26	5	25	14	71	4
2	Fri	27	6	17	15	67	5
3	Sat	28	7 / 8	09 / 99	16	61	6
4	Sun	29	9	89	17	54	7
5	Mon	30	10	79	18	47	8
6	Tues	31	11	69	19	40	9
	Aug						
7	Wed	1	12	59	20	33	10
8	Thur	2	13	50	21	28	11
9	Fri	3	14	43	22	23	12
10	Sat	4	P	37	23	19	13
11	Sun	5	1	32	24	17	14
12	Mon	6	2	29	25	17	15
13	Tues	7	3	27	26	20	16
14	Wed	8	4	30	27	23	17
15	Thur	9	5	33	1	29	18
16	Fri	10	6	39	2	37	19
17	Sat	11	7	45	3	46	20
18	Sun	12	8	53	4	57	21
19	Mon	13	9	63	5	68	22
20	Tues	14	10	71	6	78	23
21	Wed	15	11	79	7	88	24
22	Thur	16	12	84	8	96	25
23	Fri	17	13	88			26
24	Sat	18	14	90	9	03	27
25	Sun	19	—A	90	10	07	28
26	Mon	20	1	87	11	09	29
27	Tues	21	2	84	12	09	—30
28	Wed	22	3	78	13	07	1
29	Thur	23	4	70	14	05	2
30	Fri	24	5	62	15 / 16	00 / 94	3
—31	Sat	25	6	52	17	88	4
1	Sun	26	7	42	18	81	5
2	Mon	27	8	32	19	73	6
3	Tues	28	9	2›	20	68	7
4	Wed	29	10	12	21	61	8
5	Thur	30	11 / 12	03 / 96	22	56	9
6	Fri	31	13	90	23	52	10

Labels: Solar — Kh ra Kanya—Purattasi; Kh a Tula—Aippasi; Kha a Vrisch—Kar. Lunar — Bhadrapada, Bahula, Sukla; Asvina, B hula, Sukla; Karttika. Muhammadan — H 257 Sh wwal; H 257 Z l ka da; H 257 Zi l-h jja.

Cyclical year month and day (Solar)	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Sep						
7	Sat	1	14	85	24	50	11
8	Sun ○	2	P	83	25	50	12
9	Mon	3	1	83	26	51	13
10	Tues	4	2	84	27	55	14
11	Wed	5	3	88	1	60	15
12	Thur	6	4	93	2	67	16
13	Fri	7			3	77	17
14	Sat	8	5	00	4	87	18
15	Sun	9	6	08	5	98	19
16	Mon	10	7	17			20
17	Tues	11	8	25	6	08	21
18	Wed	12	9	32	7	18	22
19	Thur	13	10	39	8	26	23
20	Fri	14	11	43	9	34	24
21	Sat	15	12	44	10	39	25
22	Sun	16	13	45	11	41	26
23	Mon	17	14	43	12	42	27
24	Tues	18	—A	40	13	40	28
25	Wed	19	1	34	14	38	—29
26	Thur	20	2	27	15	34	1
27	Fri	21	3	18	16	28	2
28	Sat	22	4 / 5	08 / 97	17	21	3
29	Sun	23	6	88	18	14	4
—30	Mon	24	7	78	19	08	5
1	Tues	25	8	69	20 / 21	01 / 95	6
2	Wed	26	9	61	22	90	7
3	Thur	27	10	53	23	85	8
4	Fri	28	11	48	24	83	9
5	Sat	29	12	43	25	82	10
6	Sun	30	13	41	26	83	11
	Oct						
7	Mon	1	14	41	27	86	12
8	Tues	2	P	42	1	91	13
9	Wed	3	1	46	2	99	14
10	Thur	4	2	52			15
11	Fri	5	3	59	3	07	16
12	Sat	6	4	69	4	17	17
13	Sun	7	5	78	5	28	18
14	Mon	8	6	86	6	38	19
15	Tues	9	7	92	7	48	20
16	Wed	10	8	98	8	58	21
17	Thur	11			9	65	22
18	Fri	12	9	08	10	70	23
19	Sat	13	10	06	11	73	24
20	Sun	14	11	05	12	74	25
21	Mon	15	12 / 13	03 / 99	13	74	26
22	Tues	16	14	93	14	71	27
23	Wed	17	—A	86	15	67	28
24	Thur	18	1	78	16	62	29
25	Fri	19	2	69	17	55	— 0
26	Sat	20	3	59	18	49	1
27	Sun	21	4	49	19	42	2
28	Mon	22	5	39	20	35	3
29	Tues	23	6	30	21	29	4
—30	Wed	24	7	22	22	23	5
1	Thur	25	8	14	23	19	6
2	Fri	26	9	08	24	16	7
3	Sat	27	10	03	25	14	8
4	Sun	28	11	03	26	15	9
5	Mon	29	12	02	27	17	10
6	Tues	30	13	03	1	22	11
7	Wed	31	14	08	2	29	12

Labels: Solar — Kha a Vrischika—Karttigai; Kha a Dhanus—Margali; Kha a Makara—Tai. Lunar — Karttika, Bah la, Sukla; Margasirsha, B hula, Sukla; Pausha. Muhammadan — H 257 Zi l h jja; H 258 Muharram; H 258 Safar.

Cyclical year month and day (Solar)	Week day English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Nov						
8	Thur	1	P	14	3	37	13
9	Fri	2	1	22	4	47	14
10	Sat	3	2	30	5	57	15
11	Sun	4	3	40	6	68	16
12	Mon	5	4	48	7	79	17
13	Tues	6	5	55	8	88	18
14	Wed	7	6	61	9	96	19
15	Thur	8	7	66			20
16	Fri	9	8	67	10	01	21
17	Sat	10	9	67	11	0b	22
18	Sun	11	10	65	12	0	23
19	Mon	12	11	62	13	07	24
20	Tues	13	12	56	14	04	25
21	Wed	14	13	48	15 / 16	00 / 95	26
22	Thu	15	14	40	17	91	27
23	Fr	16	—A	31	18	83	28
›4	Sat	17	1	22	19	76	—29
25	Sun	18	2	12	20	69	1
26	Mon	19	3 / 4	02 / 93	21	62	2
27	Tues	20	5	84	22	57	3
28	Wed	21	6	77	23	52	4
29	Thu	22	7	72	24	49	5
—30	Fri	23	8	67	25	47	6
1	Sat	24	9	66	26	47	7
2	Sun	25	10	66	27	49	8
3	Mon	26	11	69	1	54	9
4	Tues	27	12	73	2	60	10
5	Wed	28	13	80	3	6,	11
6	Thur	29	14	8	4	77	12
7	Fri	30	P	95	5	87	13
	Dec						
8	Sat	1			6	99	14
9	Sun	2	1	05			15
10	Mon	3	2	13	7	09	16
11	Tues	4	3	20	8	19	17
12	Wed	5	4	27	9	26	18
13	Thur	6	5	31	10	32	19
14	Fri	7	6	32	11	37	20
15	Sat	8	7	32	12	38	21
16	Sun	9	8	29	13	39	22
17	Mon	10	9	25	14	37	23
18	Tues	11	10	20	15	34	24
19	Wed	12	11	13	16	30	25
20	Thur	13	12 / 13	05 / 96	17	24	26
21	Fri	14	14	86	18	17	27
22	Sat	15	—A	76	19	10	28
23	Sun	16	1	66	20 / 21	03 / 96	29
24	Mon	17	2	57	22	91	—30
25	Tues	18	3	49	23	86	1
26	Wed	19	4	42	24	82	2
27	Thur	20	5	36	25	79	3
28	Fri	21	6	33	26	79	4
—29	Sat	22	7	31	27	81	5
1	Sun	23	8	30	1	85	6
2	Mon	24	9	33	2	90	7
3	Tues	25	10	37	3	98	8
4	Wed	26	11	43			9
5	Thur	27	12	52	4	07	10
6	Fri	28	13	62	5	18	11
7	Sat	29	14	,0	6	29	12
8	Sun	30	P	78	7	39	13
9	Mon	31	1	86	8	49	14

13 Hasta 14 Chit 15 Svati 16 Visak 17 Anur 18 Jyesh 19 Mula 20 P Ash. 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 872 | **Mesha Sankranti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 21 62** | **Saka 794** | **Kaliyuga 3973**
Lunar Eclipse ○ | **(Arya Sid) March 21 59** | **(S Cycle) Nandana**

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan			
10	Tues 1	2 91	9 57	15
11	Wed 2	3 95	10 64	16
12	Thur 3	4 96	11 69	17
13	Fri 4	5 97	12 71	18
14	Sat 5	6 94	13 72	19
15	SUN 6	7 91	14 70	20
16	Mon 7	8 84	15 68	21
17	Tues 8	9 76	16 63	22
18	Wed 9	10 68	17 57	23
19	Thur 10	11 58	18 51	24
20	Fri 11	12 43	19 44	25
21	Sat 12	13 39	20 37	26
22	SUN 13	14 30	21 31	27
23	Mon 14	—A 21	22 24	28
24	Tues 15	1 12	23 19	—29
25	Wed 16	2 05	22 15	1
26	Thur 17	3 00 / 4 96	25 12	2
27	Fri 18	5 94	26 12	3
28	Sat 19	6 91	27 13	4
—29	SUN 20	7 97	1 16	5
1	Mon 21		2 21	6
2	Tues 22	8 01	3 28	7
3	Wed 23	9 08	4 38	8
4	Thur 24	10 15	5 48	9
5	Fri 25	11 24	6 58	10
6	Sat 26	12 33	7 69	11
7	SUN 27	13 42	8 79	12
8	Mon 28	14 40	9 88	13
9	Tues 29	P 55	10 95	14
10	Wed 30	1 58		15
11	Thur 31	2 59	11 00	16
	Feb			
12	Fri 1	3 59	12 08	17
13	Sat 2	4 56	13 04	18
14	SUN 3	5 51	14 03	19
15	Mon 4	6 45	15 01 / 16 96	20
16	Tues 5	7 38	17 91	21
17	Wed 6	8 30	18 85	22
18	Thur 7	9 20	19 78	23
19	Fri 8	10 10	20 72	24
20	Sat 9	11 00 / 12 90	21 65	25
21	SUN 10	13 81	22 59	26
22	Mon 11	14 73	23 52	27
23	Tues 12	—A 65	24 48	28
24	Wed 13	1 60	25 46	29
25	Thur 14	2 57	26 44	—30
26	Fri 15	3 55	27 45	1
27	Sat 16	4 55	1 47	2
28	SUN 17	5 58	2 52	3
29	Mon 18	6 63	3 60	4
—30	Tues 19	7 69	4 68	5
1	Wed 20	8 77	5 78	6
2	Thur 21	9 85	6 88	7
3	Fri 22	10 93	7 99	8
4	Sat 23			9
5	SUN 24	11 02	8 09	10
6	Mon 25	12 08	9 19	11
7	Tues 26	13 14	10 26	12
8	Wed 27	14 18	11 32	13
9	Thur ○ 28	P 19	12 35	14
10	Fri 29	1 18	13 36	15

Solar months: *Khara* **Makara—Tai** (Jan 1–Feb 11); *Khara* **Kumbha—Masi** (Feb 12–Feb 19); *Khara* **Mina—Panguni** (from Feb 20). Lunar: **Pausha** *Bahula*, *Sukla*; **Magha** *Bahula*, *Sukla*; **Phalguna**. Muhammadan: *H 258 Safar*; *H 258 Rabi-ul awwal*; *H 258 Rabi ul akhir*.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	March			
11	Sat 1	2 14	14 36	16
12	SUN 2	3 10	15 34	17
13	Mon 3	4 04 / 5 97	16 30	18
14	Tues 4	6 87	17 25	19
15	Wed 5	7 77	18 18	20
16	Thur 6	8 67	19 13	21
17	Fri 7	9 57	20 05 / 21 98	22
18	Sat 8	10 48	22 92	23
19	SUN 9	11 39	23 86	24
20	Mon 10	12 31	24 82	25
21	Tues 11	13 23	25 79	26
22	Wed 12	14 18	26 77	27
23	Thur 13	—A 14	27 77	28
24	Fri 14	1 13	1 79	29
25	Sat 15	2 12	2 84	1
26	SUN 16	3 15	3 90	2
27	Mon 17	4 20	4 98	3
28	Tues 18	5 25		4
29	Wed 19	6 33	5 08	5
30	Thur 20	7 41	6 18	6
—31	Fri 21	8 50	7 29	7
1	Sat 22	9 58	8 40	8
2	SUN 23	10 64	9 49	9
3	Mon 24	11 70	10 55	10
4	Tues 25	12 73	11 63	11
5	Wed 26	13 74	12 67	12
6	Thur 27	14 73	13 69	13
7	Fri 28	P 71	14 69	14
8	Sat 29	1 65	15 67	15
9	SUN 30	2 59	16 63	16
10	Mon 31	3 51	17 58	17
	April			
11	Tues 1	4 42	18 53	18
12	Wed 2	5 33	19 46	19
13	Thur 3	6 23	0 39	20
14	Fri 4	7 13	21 32	21
15	Sat 5	8 03 / 9 94	22 25	22
16	SUN 6	10 85	23 20	23
17	Mon 7	11 76	24 15	24
18	Tues 8	12 71	25 11	25
19	Wed 9	13 67	26 09	26
20	Thur 10	14 66	27 09	27
21	Fri 11	A 65	1 10	28
22	Sat 12	1 68	2 15	29
23	SUN 13	2 72	3 21	—30
24	Mon 14	3 77	4 28	1
25	Tues 15	4 85	5 38	2
26	Wed 16	5 93	6 48	3
27	Thur 17		7 59	4
28	Fri 18	6 01	8 70	5
29	Sat 19	7 09	9 79	6
30	SUN 20	8 17	10 87	7
—31	Mon 21	9 22	11 94	8
1	Tues 22	10 26	12 99	9
2	Wed 23	11 25		10
3	Thur 24	12 24	13 01	11
4	Fri 25	13 22	14 01	12
5	Sat 26	14 17	15 00 / 16 96	13
6	SUN 27	P 11	17 93	14
7	Mon 28	1 03 / 2 94	18 87	15
8	Tues 29	3 84	19 80	16
9	Wed 30	4 74	20 73	17

Solar months: *Khara* **Mina—Panguni** (to March 21); *Nandana* **Mesha—Chittrai** (March 22–April 21); *Nandana* **Vrish—Vaigasi** (from April 22). Lunar: *Bahula*; *Sukla*; **Chaitra**; *Bahula*; *Sukla*; **Vaisakha**. Muhammadan: *H 258 Rabi-ul akh*; *H 258 Jamada l awwal*; *H 258 Jamada l akh*.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Thur 1	5 64	21 66	18
11	Fri 2	6 54	22 60	19
12	Sat 3	7 44	23 54	20
13	SUN 4	8 35	24 49	21
14	Mon 5	9 29	25 44	22
15	Tues 6	10 23	26 42	23
16	Wed 7	11 17	27 41	24
17	Thur 8	12 16	1 43	25
18	Fri 9	13 15	2 46	26
19	Sat 10	14 17	3 51	27
20	SUN 11	—A 22	4 59	28
21	Mon 12	1 28	5 68	—29
22	Tues 13	2 34	6 79	1
23	Wed 14	3 43	7 89	2
24	Thur 15	4 51		3
25	Fri 16	5 58	8 00	4
26	Sat 17	6 65	9 10	5
27	SUN 18	7 70	10 18	6
28	Mon 19	8 74	11 26	7
29	Tues 20	9 74	12 30	8
30	Wed 21	10 74	13 33	9
—31	Thur 22	11 71	14 34	10
1	Fri 23	12 66	15 32	11
2	Sat 24	13 60	16 30	12
3	SUN 25	14 52	17 26	13
4	Mon 26	P 44	18 20	14
5	Tues 27	1 33	19 14	15
6	Wed 28	2 23	20 07	16
7	Thur 29	3 13	21 00 / 22 94	17
8	Fri 30	4 03 / 5 93	23 88	18
9	Sat 31	6 84	24 82	19
	June			
10	SUN 1	7 76	25 78	20
11	Mon 2	8 70	26 75	21
12	Tues 3	9 66	27 74	22
13	Wed 4	10 63	1 75	23
14	Thur 5	11 63	2 78	24
15	Fri 6	12 65	3 82	25
16	Sat 7	13 69	4 89	26
17	SUN 8	14 74	5 99	27
18	Mon 9	—A 81		28
19	Tues 10	1 90	6 08	29
20	Wed 11	2 98	7 19	—30
21	Thur 12		8 30	1
22	Fri 13	3 06	9 40	2
23	Sat 14	4 13	10 49	3
24	SUN 15	5 17	11 57	4
25	Mon 16	6 21	12 62	5
26	Tues 17	7 22	13 65	6
27	Wed 18	8 21	14 66	7
28	Thur 19	9 18	15 66	8
29	Fri 20	10 14	16 64	9
30	Sat 21	11 08 / 12 99	17 59	10
31	SUN 22	13 90	18 54	11
—32	Mon 23	14 81	19 48	12
1	Tues 24	P 71	20 41	13
2	Wed 25	1 60	21 35	14
3	Thur 26	2 50	22 28	15
4	Fri 27	3 40	23 21	16
5	Sat 28	4 32	24 15	17
6	SUN 29	5 24	25 11	18
7	Mon 30	6 18	26 08	19

Solar months: *Nandana* **Vrishabha—Vaigasi** (to May 22); *Nandana* **Mithuna—Ani** (May 23–June 23); *Nandana* **Kark—Adi** (from June 24). Lunar: *Bahula*; *Sukla*; **Jyeshtha**; *Bahula*; *Sukla*; **Ashadha**. Muhammadan: *H 258 Rajab*; *H 258 Sha ban*.

Naksh. 1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 872
A—Amavasya
P—Paurnima

Kollam 48 Commences { N Malabar—Aug; S Malabar—July }

Hijra 259 Commences **Nov 7**

Vikrama 929
Bengal San 278
(N Cycle) Nandana

Solar: Cyclic solar year, month and day		Week day	English month and day	Lunar: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		July						
Nandana Karkataka—Adi	8	Tues	1	7	14	27	07	20
	9	Wed	2	8	11	1	07	21
	10	Thur	3	Bahula 9	11	2	09	H 258 Sha'ban 22
	11	Fri	4	10	13	3	13	23
	12	Sat	5	11	17	4	21	24
	13	Sun	6	12	21	5	29	25
	14	Mon	7	13	28	6	38	26
	15	Tues	8	14	37	7	49	27
	16	Wed	9	—A	45	8	59	28
	17	Thur	10	1	53	9	71	—29
	18	Fri	11	2	60	10	80	1
	19	Sat	12	3	66	11	87	2
	20	Sun	13	4	69	12	93	3
	21	Mon	14	5	71	13	97	4
	22	Tues	15	Sukla 6	70	14	98	5
	23	Wed	16	7	67	15	99	6
	24	Thur	17	8	63	16	96	7
	25	Fri	18	9	57	17	93	8
	26	Sat	19	10	50	18	88	9
	27	Sun	20	11	40	19	81	10
	28	Mon	21	12	30	20	79	11
	29	Tues	22	13	20	21	69	12
	30	Wed	23	14	10	22	62	13
	—31	Thur	24	{ P 1	00 90	23	55	H 258 Ramazan 14
	1	Fri	25	2	82	24	49	15
	2	Sat	26	Sravana 3	75	25	45	16
	3	Sun	27	4	69	26	41	17
	4	Mon	28	5	63	27	39	18
	5	Tues	29	6	61	1	39	19
	6	Wed	30	7	61	2	41	20
	7	Thur	31	8	61	3	45	21
		Aug						
Nandana Simha—Avani	8	Fri	1	Bahul 9	66	4	51	22
	9	Sat	2	10	71	5	59	23
	10	Sun	3	11	79	6	68	24
	11	Mon	4	12	87	7	79	25
	12	Tues	5	13	96	8	90	26
	13	Wed	6					27
	14	Thur	7	14	08	9	01	28
	15	Fri	8	—A	10	10	10	29
	16	Sat	9	1	16	11	18	—30
	17	Sun	10	2	19	12	24	1
	18	Mon	11	3	22	13	28	2
	19	Tues	12	4	21	14	31	3
	20	Wed	13	5	19	15	31	4
	21	Thur	14	6	15	16	29	5
	22	Fri	15	7	08	17	26	6
	23	Sat	16	{ 8 9	00 91	18	21	7
	24	Sun	17	Sukla 10	82	19	16	8
	25	Mon	18	11	72	20	10	9
	26	Tues	19	12	62	21 22	02 95 }	H 258 Shawwal 10
	27	Wed	20	13	52	23	89	11
	28	Thur	21	Bhādrapada 14	42	24	83	12
	29	Fri ○	22	P	34	25	78	13
	30	Sat	23	1	27	26	74	14
	—31	Sun	24	2	21	27	72	15
Nandana Kanya—Pur	1	Mon	25	3	17	1	71	16
	2	Tues	26	4	15	2	73	17
	3	Wed	27	5	13	3	77	18
	4	Thur	28	Bahula 6	15	4	82	19
	5	Fri	29	7	19	5	89	20
	6	Sat	30	8	24	6	98	21
	7	Sun	31	9	31			22

Solar: Cyclic solar year, month and day		Week day	English month and day	Lunar: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Sep						
Nandana Kanya—Purattasi	8	Mon	1	10	39	7	08	23
	9	Tues	2	11	49	8	20	24
	10	Wed	3	12	57	9	30	25
	11	Thur	4	13	65	10	40	26
	12	Fri	5	14	70	11	49	27
	13	Sat	6	—A	73	12	55	28
	14	Sun	7	1	75	13	61	—29
	15	Mon	8	2	75	14	63	1
	16	Tues	9	3	73	15	64	2
	17	Wed	10	4	70	16	62	3
	18	Thur	11	5	64	17	59	4
	19	Fri	12	6	56	18	56	5
	20	Sat	13	Sukla 7	47	19	50	6
	21	Sun	14	8	38	20	43	7
	22	Mon	15	9	28	21	36	8
	23	Tues	16	10	18	22	29	9
	24	Wed	17	{ 11 12	08 99	23	23	10
	25	Thur	18	13	90	24	17	11
	26	Fri	19	Asvina 14	84	25	11	12
	27	Sat	20	P	78	26	07	H 258 Zilkada 13
	28	Sun	21	1	72	27	04	14
	29	Mon	22	2	71	1	03	15
	—30	Tues	23	3	70	2	05	16
	1	Wed	24	4	72	3	08	17
	2	Thur	25	5	76	4	13	18
	3	Fri	26	6	82	5	20	19
	4	Sat	27	7	89	6	28	20
	5	Sun	28	Bahula 8	98	7	39	21
	6	Mon	29			8	50	22
	7	Tues	30	9	07	9	60	23
		Oct						
Nandana Tula—Aippasi	8	Wed	1	10	15	10	70	24
	9	Thur	2	11	23	11	79	25
	10	Fri	3	12	28	12	87	26
	11	Sat	4	13	32	13	92	27
	12	Sun	5	14	34	14	95	28
	13	Mon	6	—A	34	15	96	29
	14	Tues	7	1	32	16	95	—30
	15	Wed	8	2	28	17	93	1
	16	Thur	9	3	22	18	89	2
	17	Fri	10	4	14	19	83	3
	18	Sat	11	{ 5 6	06 97	20	77	4
	19	Sun	12	7	87	21	70	5
	20	Mon	13	Sukla 8	78	22	64	6
	21	Tues	14	9	67	23	57	7
	22	Wed	15	10	58	24	51	8
	23	Thur	16	11	50	5	45	9
	24	Fri	17	12	42	26	40	H 258 Zilhijja 10
	25	Sat	18	13	37	27	37	11
	26	Sun	19	Karttika 14	33	1	36	12
	27	Mon	20	P	31	2	37	13
	28	Tues	21	1	30	3	39	14
	29	Wed	22	2	33	4	44	15
	—30	Thur	23	3	37	5	50	16
Nandana Vrisch—Kar	1	Fri	24	4	44	6	59	17
	2	Sat	25	5	51	7	69	18
	3	Sun	26	Bahul 6	61	8	80	19
	4	Mon	27	7	70	9	90	20
	5	Tues	28	8	78			21
	6	Wed	29	9	84	10	00	22
	7	Thur	30	10	89	11	10	23
	8	Fri	31	11	94	12	18	24

Solar: Cyclic solar year, month and day		Week day	English month and day	Lunar: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Nov						
Nandana Vrischika—Karttigai	9	Sat	1	12	96	13	23	25
	10	Sun	2	13	96	14	27	26
	11	Mon	3	14	93	15	28	27
	12	Tues	4	—A	90	16	29	28
	13	Wed	5	1	83	17	26	29
	14	Thur	6	2	76	18	22	—30
	15	Fri	7	3	68	19	17	1
	16	Sat	8	4	59	20	11	2
	17	Sun	9	5	50	21 22	04 98 }	3
	18	Mon	10	6	40	23	91	4
	19	Tues	11	7	30	24	84	5
	20	Wed	12	Sukl 8	20	25	78	6
	21	Thur	13	9	11	26	73	7
	22	Fri	14	10	05	27	71	8
	23	Sat	15	{ 11 12	00 96	1	69	9
	24	Sun	16	13	94	2	69	10
	25	Mon	17	Mārgasirsha 14	94	3	71	11
	26	Tues	18	P	97	4	75	12
	27	Wed	19			5	82	H 259 Muharram 13
	28	Thur	20	1	02	6	90	14
	29	Fri	21	2	08	7	99	15
	—30	Sat	22	3	16			16
	1	Sun	23	4	25	8	09	17
	2	Mon	24	5	34	9	20	18
	3	Tues	25	6	43	10	31	19
	4	Wed	26	7	49	11	41	20
	5	Thu	27	Bahula 8	55	12	48	21
	6	Fri	28	9	58	13	54	22
	7	Sat	29	10	60	14	58	23
	8	Sun	30	11	60	15	61	24
		Dec						
Nandana Dhanus—Margali	9	Mon	1	12	57	16	61	25
	10	Tues	2	13	53	17	59	26
	11	Wed	3	14	47	18	55	27
	12	Thur	4	—A	40	19	51	28
	13	Fri	5	1	32	20	45	29
	14	Sat	6	2	23	21	39	—30
	15	Sun	7	3	13	22	32	1
	16	Mon	8	{ 4 5	03 94	23	25	2
	17	Tues	9	6	85	24	18	3
	18	Wed	10	Sukla 7	76	25	12	4
	19	Thur	11	8	70	26	08	5
	20	Fri	12	9	65	27	04	6
	21	Sat	13	10	60	1	01	7
	22	Sun	14	11	59	2	01	8
	23	Mon	15	12	59	3	02	9
	24	Tues	16	13	61	4	07	H 259 Safar 10
	25	Wed	17	Pausha 14	67	5	12	11
	26	Thur	18	P	73	6	20	12
	27	Fri	19	1	81	7	29	13
	28	Sat	20	2	90	8	39	14
	—29	Sun	21	3	99	9	51	15
Nandana Makara—Tai	1	Mon	22			10	61	16
	2	Tues	23	4	07	11	71	17
	3	Wed	24	5	13	12	79	18
	4	Thur	25	6	19	13	85	19
	5	Fri	26	7	23	14	90	20
	6	Sat	27	8	25	15	93	21
	7	Sun	28	Bahula 9	25	16	94	22
	8	Mon	29	10	23	17	92	23
	9	Tues	30	11	19	18	89	24
	10	Wed	31	12	11	19	84	25

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 873
Solar Eclipse ●
Lunar Eclipse ○

Mesha Sankranti (Commencement of Ind an Sidereal year)
(Surya Sid) March 21 88
(Arya Sid) March 21 85

Saka 795

Kaliyuga 3974
(S Cycle) Vijaya

SOLAR reckoning		LUNAR reckoning			
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Side labels
	Jan				
11	Thur 1	13 08 14 95	20 79	26	
12	Fri 2	—A 86	21 73	27	
13	Sat 3	1 77	22 66	28	
14	SUN 4	2 67	23 59	—29	
15	Mon 5	3 57	24 52	1	
16	Tues 6	4 47	25 46	2	
17	Wed 7	5 39	26 41	3	
18	Thur 8	6 34	27 37	4	
19	Fri 9	7 29	1 34	5	*Nandana* **Makara—Tai**
20	Sat 10	8 24	2 33	6	*Sukla*
21	SUN 11	9 23	3 35	7	
22	Mon 12	10 23	4 38	8	
23	Tues 13	11 26	5 43	9	
24	Wed 14	12 31	6 50	10	
25	Thur 15	13 37	7 59	11	
26	Fri 16	14 45	8 70	12	
27	Sat 17	P 54	9 80	13	**Magha**
28	SUN 18	1 63	10 91	14	
29	Mon 19	2 71		15	
—30	Tues 20	3 78	11 01	16	
1	Wed 21	4 84	12 10	17	*H 250 Rabi ul awwal*
2	Thur 22	5 87	13 16	18	
3	Fri 23	6 88	14 22	19	
4	Sat 24	7 87	15 25	20	*Bahula*
5	SUN 25	8 86	16 26	21	
6	Mon 26	9 80	17 25	22	
7	Tues 27	10 74	18 22	23	
8	Wed 28	11 68	19 18	24	
9	Thur 29	12 57	20 13	25	
10	Fri 30	13 48	21 07	26	
11	Sat 31	14 39	22 00 23 93	27	
	Feb				
12	SUN ● 1	—A 29	24 87	28	
13	Mon 2	1 19	25 80	29	
14	Tues 3	2 10	26 74	—30	
15	Wed 4	3 01 4 94	27 70	1	
16	Thur 5	5 89	1 67	2	*Nandana* **Kumbha—Māsi**
17	Fri 6	6 8	2 66	3	
18	Sat 7	7 84	3 67	4	*Sukla*
19	SUN 8	8 84	4 69	5	
20	Mon 9	9 88	5 74	6	
21	Tues 10	10 93	6 81	7	
22	Wed 11	11 99	7 89	8	
23	Thur 12			9	
24	Fri 13	12 07	8 00	10	
25	Sat 14	13 16	9 10	11	
26	SUN 15	14 25	10 21	12	**Phalguna**
27	Mon 16	P 33	11 31	13	*H 2 9 Rabi ul akh r*
28	Tues 17	1 39	12 40	14	
29	Wed 18	2 44	13 48	15	
—30	Thur 19	3 48	14 54	16	
1	Fri 20	4 48	15 57	1	
2	Sat 21	5 4	16 58	18	
3	SUN 22	6 45	17 57	19	
4	Mon 23	7 39	18 56	20	*Nandana* **Mina—Panguni** *Bahula*
5	Tues 24	8 33	19 52	21	
6	Wed 25	9 26	20 46	2	
7	Thur 26	10 18	21 40	23	
8	Fri. 27	11 08 12 98	22 38	24	
9	Sat. 28	13 88	23 27	25	

SOLAR reckoning		LUNAR reckoning			
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Side labels
	March				
10	SUN 1	14 78	24 20	26	
11	Mon 2	—A 69	25 14	27	
12	Tues 3	1 60	26 08	28	
13	Wed 4	2 54	27 03	—29	
14	Thur 5	3 48	1 01 2 99	1	
15	Fri 6	4 45	3 99	2	
16	Sat 7	5 43		3	*Sukla*
17	SUN 8	6 42	4 01	4	
18	Mon 9	7 46	5 0	5	
19	Tues 10	8 50	6 11	6	*Nandana* **Mina—Panguni**
20	Wed 11	9 57	7 20	7	
21	Thur 12	10 65	8 30	8	**Chaitra**
22	Fr 13	11 74	9 40	9	
23	Sat 14	12 82	10 51	10	
24	SUN 15	13 90	11 61	11	
25	Mon 16	14 96	12 71	12	
26	Tues 17		13 79	13	*H 259 Jamada l awwal*
27	Wed 18	P 01	14 85	14	
28	Thur 19	1 05	15 89	15	
29	Fri 20	2 04	16 90	16	
—30	Sat 21	3 03	17 91	17	
1	SUN 22	4 00 5 96	18 89	18	
2	Mon 23	6 89	19 85	19	
3	Tues 24	7 81	20 80	20	
4	Wed 25	8 73	21 74	21	*Bahula*
5	Thur 26	9 68	22 68	22	
6	Fri 27	10 53	23 61	23	
7	Sat 28	11 43	24 54	24	
8	SUN 29	12 3	25 47	25	
9	Mon 30	13 23	26 41	26	
10	Tues 31	14 14	27 36	27	
	April				
11	Wed 1	—A 08	1 33	28	
12	Thur 2	1 02 2 99	2 31	29	
13	Fri 3	3 97	3 31	—30	
14	Sat 4	4 98	4 32	1	
15	SUN 5		5 36	2	*Sukla*
16	Mon 6	5 00	6 43	3	*Vijaya* **Mesha—Chittirai**
17	Tues 7	6 03	7 50	4	
18	Wed 8	7 10	8 60	5	
19	Thur 9	8 17	9 70	6	
20	Fr 10	9 26	10 80	7	
21	Sat 11	10 35	11 92	8	
22	SUN 12	11 43		9	
23	Mon 13	12 49	12 01	10	
24	Tues 14	13 54	13 10	11	**Vaisakha**
25	Wed 15	14 57	14 16	12	
26	Thur 16	P 57	15 20	13	
27	Fri 17	1 57	16 23	14	
28	Sat 18	2 58	17 23	15	*H 259 Jamada l akh*
29	SUN 19	3 48	18 22	16	
30	Mon 20	4 41	19 18	17	
—31	Tues 21	5 34	20 14	18	
1	Wed 22	6 24	21 08	19	
2	Thur 23	7 14	22 02 23 95	20	
3	Fri 24	8 04 9 94	24 88	21	
4	Sat 25	10 84	25 81	22	*Vijaya* **Vrish.—Vaigasi.**
5	SUN 26	11 74	26 75	23	*Bahula*
6	Mon 27	12 66	7 71	24	
7	Tues 28	13 59	1 66	25	
8	Wed 29	14 53	2 64	26	
9	Thur 30	—A 50	3 63	27	

SOLAR reckoning		LUNAR reckoning			
Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Side labels
	May				
10	Fri 1	1 47	4 64	28	
11	Sat 2	2 48	5 68	—29	
12	SUN 3	3 49	6 74	1	
13	Mon 4	4 55	7 81	2	
14	Tues 5	5 61	8 90	3	
15	Wed 6	6 68		4	
16	Thur 7	7 76	9 00	5	*Sukla*
17	Fri 8	8 84	10 11	6	
18	Sat 9	9 92	11 22	7	
19	SUN 10	10 99	12 32	8	
20	Mon 11		13 40	9	*Vijaya* **Vrishabha—Vaigasi**
21	Tues 12	11 04	14 47	10	
22	Wed 13	12 07	15 52	11	
23	Thur 14	13 09	16 55	12	
24	Fri 15	14 06	17 56	13	
25	Sat 16	P 03 1 98	18 54	14	
26	SUN 17	2 91	19 51	15	
27	Mon 18	3 84	20 47	16	
28	Tues 19	4 74	21 42	17	**Jyeshtha** *H 259 Rajab*
29	Wed 20	5 64	22 36	18	
30	Thur 21	6 54	23 29	19	
—31	Fri 22	7 44	24 22	20	
1	Sat 23	8 34	25 15	21	
2	SUN 24	9 24	26 09	22	*Bahula*
3	Mon 25	10 16	27 04 1 99	23	
4	Tues 26	11 08	2 96	24	
5	Wed 27	12 02 13 98	3 95	25	
6	Thur 28	14 97	4 97	26	
7	Fri 29	—A 96		27	
8	Sat 30	1 97	5 00	28	
9	SUN 31		6 04	29	
	June				
10	Mon 1	2 02	7 11	—30	*Sukla*
11	Tues 2	3 07	8 20	1	
12	Wed 3	4 15	9 30	2	
13	Thur 4	5 23	10 41	3	
14	Fri 5	6 31	11 52	4	
15	Sat 6	7 39	12 62	5	
16	SUN 7	8 46	13 70	6	*Vijaya* **Mithuna—Āni**
17	Mon 8	9 52	14 78	7	
18	Tues 9	10 54	15 84	8	
19	Wed 10	11 56	16 87	9	
20	Thur 11	12 54	17 88	10	**Āshadha**
21	Fri 12	13 51	18 87	11	
22	Sat 13	14 46	19 84	12	
23	SUN 14	P 40	20 81	13	
24	Mon 15	1 31	21 76	14	*H 259 Sha ban*
25	Tues 16	2 22	22 70	15	
26	Wed 17	3 12	23 63	16	
27	Thur 18	4 02 5 92	24 56	17	
28	Fri 19	6 82	25 50	18	
29	Sat 20	7 73	26 43	19	
30	SUN 21	8 64	27 37	20	*Bahula*
31	Mon 22	9 55	1 33	21	
—32	Tues 23	10 50	2 29	22	
1	Wed 24	11 45	3 29	23	
2	Thur 25	12 44	4 29	24	
3	Fri 26	13 44	5 31	25	*Vijaya* **Kark—Adi.**
4	Sat 27	14 46	6 35	26	
5	SUN 28	—A 49	7 42	27	
6	Mon 29	1 55	8 51	28	
7	Tues 30	2 62	9 60	—29	

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bad 26 U Bhad 27 Rev

A D 873
A—Amavāsya
P—Paurnima

Kollam 49 Commences { N Malabar—Aug / S Malabar—July }

Hijra 260 Commences Oct 27

Vikrama 930
Bengal San 279
(N Cycle) Vijaya

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		July							
Vijaya Karkataka—Ādi	8	Wed	1		3	70	10	71	1
	9	Thur	2		4	78	11	81	2
	10	Fri	3		5	86	12	92	3
	11	Sat	4	Sukla	6	94			4
	12	Sun	5		7	99	13	01	5
	13	Mon	6				14	09	6
	14	Tues	7		8	03	15	15	7
	15	Wed	8		9	04	16	19	8
	16	Thur	9		{10 / 11}	{07 / 99}	17	20	9
	17	Fri	10		12	94	18	20	10
	18	Sat	11	Sravana	13	89	19	18	11
	19	Sun	12		14	81	20	15	12 (H 259 Ramazan)
	20	Mon	13		P	72	21	09	13
	21	Tues	14		1	62	{22 / 23}	{03 / 97}	14
	22	Wed	15		2	52	24	91	15
	23	Thur	16		3	42	25	84	16
	24	Fri	17		4	32	26	77	17
	25	Sat	18		5	22	27	71	18
	26	Sun	19		6	13	1	66	19
	27	Mon	20		{7 / 8}	{06 / 99}	2	63	20
	28	Tues	21	Bahula	9	95	3	61	21
	29	Wed	22		10	93	4	61	22
	30	Thur	23		11	93	5	63	23
	31	Fri	24		12	95	6	66	24
	1	Sat	25		13	98	7	72	25
	2	Sun	26				8	81	26
	3	Mon	27		14	04	9	90	27
	4	Tues ●	28		A	11			28
	5	Wed	29		1	20	10	01	29
	6	Thur	30		2	29	11	11	30
	7	Fri	31		3	35	12	22	1
		Aug							
Vijaya Simha—Āvani	8	Sat	1		4	43	13	32	2
	9	Sun	2		5	48	14	40	3
	10	Mon	3	Sukla	6	52	15	46	4
	11	Tues	4		7	54	16	50	5
	12	Wed	5		8	53	17	52	6
	13	Thur	6		9	50	18	53	7
	14	Fri	7		10	46	19	51	8
	15	Sat	8		11	39	20	48	9
	16	Sun	9		12	31	21	43	10
	17	Mon	10		13	23	22	37	11 (H 259 Shavval)
	18	Tues	11		14	13	23	31	12
	19	Wed	12		{P / 1}	{03 / 93}	24	24	13
	20	Thur	13	Bhadrapada	2	83	25	23	14
	21	Fri	14		3	73	26	11	15
	22	Sat	15		4	64	27	04	16
	23	Sun	16		5	57	{1 / 2}	{00 / 96}	17
	24	Mon	17		6	51	3	94	18
	25	Tues	18		7	47	4	93	19
	26	Wed	19		8	45	5	94	20
	27	Thur	20		9	46	6	98	21
	28	Fri	21	Bahula	10	47			22
	29	Sat	22		11	52	7	04	23
	30	Sun	23		12	56	8	11	24
	31	Mon	24		13	68	9	20	25
Vijaya Kanya—Pur	1	Tues	25		14	73	10	30	26
	2	Wed	26		A	80	11	41	27
	3	Thur	27		1	88	12	53	28
	4	Fri	28	Sukla	2	96	13	62	29
	5	Sat	29				14	71	1
	6	Sun	30		3	02	15	77	2
	7	Mon	31		4	05	16	82	3

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Sep							
Vijaya Kanya—Purattasi	8	Tues	1		5	07	17	85	4
	9	Wed	2		6	06	18	86	5
	10	Thur	3		7	03	19	84	6
	11	Fri	4		{8 / 9}	{00 / 93}	20	81	7
	12	Sat	5		10	86	21	76	8
	13	Sun	6		11	77	22	72	9
	14	Mon	7		12	68	23	65	10
	15	Tues	8	Asvina	13	58	24	58	11 (H 259 Zilkada)
	16	Wed	9		14	48	25	51	12
	17	Thur	10		P	38	26	44	13
	18	Fri	11		1	28	27	38	14
	19	Sat	12		2	20	1	33	15
	20	Sun	13		3	12	2	29	16
	21	Mon	14		4	06	3	26	17
	22	Tues	15	Bahula	5	02	4	25	18
	23	Wed	16		6	00	5	26	19
	24	Thur	17		7	01	6	30	20
	25	Fri	18		8	03	7	35	21
	26	Sat	19		9	08	8	42	22
	27	Sun	20		10	13	9	50	23
	28	Mon	21		11	20	10	60	24
	29	Tues	22		12	29	11	72	25
	30	Wed	23		13	37	12	82	26
	31	Thur	24		14	15	13	92	27
	1	Fri	25		A	53			28
	2	Sat	26		1	59	14	01	29
	3	Sun	27		2	62	15	08	30
	4	Mon	28		3	65	16	14	1
	5	Tues	29		4	64	17	17	2
	6	Wed	30		5	61	18	18	3
		Oct							
Vijaya Tulā—Aippasi	7	Thur	1	Sukla	6	58	19	17	4
	8	Fri	2		7	51	20	14	5
	9	Sat	3		8	43	21	11	6
	10	Sun	4		9	34	{22 / 23}	{05 / 99}	7
	11	Mon	5		10	25	24	92	8
	12	Tues	6		11	16	25	85	9
	13	Wed	7		{12 / 13}	{06 / 96}	26	78	10
	14	Thur	8	Karttika	14	87	27	73	11 (H 259 Zilhijja)
	15	Fri	9		P	79	1	67	12
	16	Sat	10		1	71	2	62	13
	17	Sun	11		2	66	3	59	14
	18	Mon	12		3	62	4	57	15
	19	Tues	13		4	60	5	59	16
	20	Wed	14		5	61	6	61	17
	21	Thur	15		6	62	7	66	18
	22	Fri	16	Bahula	7	67	8	72	19
	23	Sat	17		8	73	9	80	20
	24	Sun	18		9	81	10	91	21
	25	Mon	19		10	90			22
	26	Tues	20		11	99	11	02	23
	27	Wed	21				12	12	24
	28	Thur	22		12	07	13	22	25
	29	Fri	23		13	14	14	31	26
	30	Sat	24		14	20	15	40	27
Vijaya Vrisch—Kar	1	Sun	25		A	24	16	45	28
	2	Mon	26		1	26	17	49	29
	3	Tues	27		2	25	18	50	1
	4	Wed	28	Sukla	3	23	19	50	2
	5	Thur	29		4	18	20	47	3
	6	Fri	30		5	12	21	44	4
	7	Sat	31		{6 / 7}	{05 / 96}	22	39	5

Solar month	Cyclic sidereal year month and day	Week day English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year month and day
		Nov							
Vijaya Vrischika—Kārttigai	8	Sun	1		8	87	23	33	6
	9	Mon	2		9	77	24	26	7
	10	Tues	3		10	67	25	19	8
	11	Wed	4		11	58	26	13	9
	12	Thur	5		12	49	27	06	10
	13	Fri	6	Margasirsha	13	41	{1 / 2}	{00 / 95}	11
	14	Sat	7		14	33	3	92	12
	15	Sun	8		P	28	4	91	13 (H 260 Muharram)
	16	Mon	9		1	24	5	91	14
	17	Tues	10		2	23	6	93	15
	18	Wed	11		3	23	7	97	16
	19	Thur	12		4	27			17
	20	Fri	13		5	31	8	03	18
	21	Sat	14		6	36	9	12	19
	22	Sun	15	Bahula	7	44	10	21	20
	23	Mon	16		8	53	11	31	21
	24	Tues	17		9	63	12	42	22
	25	Wed	18		10	71	13	52	23
	26	Thur	19		11	79	14	62	24
	27	Fri	20		12	84	15	70	25
	28	Sat	21		13	87	16	76	26
	29	Sun	22		14	90	17	80	27
	1	Mon	23		A	88	18	82	28
	2	Tues	24		1	86	19	82	29
	3	Wed	25		2	82	20	81	30
	4	Thur	26		3	76	21	77	1
	5	Fri	27		4	68	22	73	2
	6	Sat	28	Sukla	5	59	23	67	3
	7	Sun	29		6	50	24	60	4
	8	Mon	30		7	40	25	54	5
		Dec							
Vijaya Dhanus—Margali	9	Tues	1		8	30	26	47	6
	10	Wed	2		9	21	27	40	7
	11	Thur	3		10	12	1	34	8
	12	Fri	4		{11 / 12}	{04 / 98}	2	29	9
	13	Sat	5		13	92	3	26	10
	14	Sun	6	Pausha	14	88	4	23	11
	15	Mon	7		P	83	5	23	12
	16	Tues	8		1	88	6	24	13 (H 260 Safar)
	17	Wed	9		2	91	7	28	14
	18	Thur	10		3	95	8	34	15
	19	Fri	11				9	42	16
	20	Sat	12		4	02	10	51	17
	21	Sun	13		5	10	11	61	18
	22	Mon	14	Bahula	6	18	12	72	19
	23	Tues	15		7	28	13	82	20
	24	Wed	16		8	36	14	93	21
	25	Thur	17		9	43			22
	26	Fri	18		10	49	15	01	23
	27	Sat	19		11	53	16	07	24
	28	Sun	20		12	54	17	12	25
	29	Mon	21		13	54	18	14	26
	30	Tues	22		14	51	19	16	27
Vijaya Makara—Tai	1	Wed	23		A	46	20	14	28
	2	Thur	24		1	40	21	11	29
	3	Fri	25		2	33	22	06	1
	4	Sat	26	Sukla	3	24	{23 / 24}	{00 / 95}	2
	5	Sun	27		4	14	25	88	3
	6	Mon	28		{5 / 6}	{04 / 94}	26	81	4
	7	Tues	29		7	84	27	74	5
	8	Wed	30		8	76	1	67	6
	9	Thur	31		9	69	2	63	7

13 Hasta 14 Chit 15 Svati 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 874 — **Mesha Sankranti** (Commencement of Indian Sidereal year) (Surya Sid) March 22 14; (Arya Sid) March 22 11

Solar Eclipse ● **Lunar Eclipse ○** — **Saka 796** — **Kaliyuga 3975** (S Cycle) Jaya

Side labels — Jan: Vijaya Makara—Tai; Magha; Sukla; Bahula; H 260 Rabi ul awwal. March: Vijaya Mina—Panguni; Adhika Chaitra; P; Bahula; Sukla; H 260 Jamada l awwal. May: Jaya Vrishabha—Vaigasi; Vaisakha; P; Bahula; Sukla; H 260 Rajab.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Jan					**March**					**May**			
10	Fri 1	10 62	3 59	8	10	Mon 1	10 75	7 28	8	10	Sat 1	11 10	13 32	10
11	Sat 2	11 56	4 56	9	11	Tues 2	11 7	8 27	9	11	SUN 2	12 17	14 44	11
12	SUN 3	12 54	5 55	10	12	Wed 3	12 82	9 33	10	12	Mon 3	13 25	15 54	12
13	Mon 4	13 52	6 56	11	13	Thur 4	13 89	10 41	11	13	Tues 4	14 32	16 62	13
14	Tues 5	14 52	7 59	12	14	Fri 5	14 97	11 52	12	14	Wed 5	P 37	17 69	14
15	Wed 6	P 55	8 65	13	15	Sat 6		12 62	13	15	Thur 6	1 39	18 74	15
16	Thur 7	1 59	9 72	14	16	SUN 7	P 05	13 73	14	16	Fri 7	2 40	19 76	16
17	Fri 8	2 67	10 81	15	17	Mon 8	1 13	14 83	15	17	Sat 8	3 38	20 78	17
18	Sat 9	3 75	11 91	16	18	Tues 9	2 21	15 92	16	18	SUN 9	4 35	21 76	18
19	SUN 10	4 84		17	19	Wed 10	3 27		17	19	Mon 10	5 30	22 73	19
20	Mon 11	5 93	12 02	18	20	Thur 11	4 33	16 01	18	20	Tues 11	6 24	23 69	20
21	Tues 12		13 13	19	21	Fri 12	5 36	17 07	19	21	Wed 12	7 15	24 63	21
22	Wed 13	6 02	14 23	20	22	Sat 13	6 7	18 11	20	22	Thur 13	8 05 / 9 9?	25 58	22
23	Thur 14	7 08	15 32	21	23	SUN 14	7 35	19 12	21	23	Fri 14	10 85	26 51	23
24	Fri 15	8 13	16 38	22	24	Mon 15	8 33	20 12	22	24	Sat 15	11 75	27 44	24
25	Sat 16	9 16	17 43	23	25	Tues 16	9 27	21 11	23	25	SUN 16	12 65	1 37	25
26	SUN 17	10 18	18 47	24	26	Wed 17	10 20	22 07	24	26	Mon 17	13 56	2 30	26
27	Mon 18	11 17	19 48	25	27	Thur 18	11 12	23 02 / 24 96	25	27	Tues 18	14 47	3 ?6	27
28	Tues 19	12 14	20 47	26	28	Fri 19	12 03 / 13 98	25 89	26	28	Wed 19	A 40	4 21	28
29	Wed 20	13 09	21 44	27	29	Sat 20	14 83	26 82	27	29	Thur 20	1 34	5 18	29
1	Thur 21	14 02 / A 95	22 39	28	30	SUN 21	A 73	27 76	28	30	Fri 21	2 31	6 17	30
2	Fri 22	1 86	23 35	29	1	Mon 22	1 68	1 69	29	31	Sat 22	3 29	7 18	1
3	Sat 23	2 76	24 28	30	2	Tues 23	2 53	2 63	30	1	SUN 23	4 28	8 22	2
4	SUN 24	3 66	25 21	1	3	Wed 24	3 45	3 58	1	2	Mon 24	5 31	9 26	3
5	Mon 25	4 57	26 14	2	4	Thur 25	4 38	4 54	2	3	Tues 25	6 35	10 33	4
6	Tues 26	5 48	27 06	3	5	Fri 26	5 34	5 53	3	4	Wed 26	7 41	11 42	5
7	Wed 27	6 39	1 02 / 2 96	4	6	Sat 27	6 30	6 53	4	5	Thur 27	8 48	12 52	6
8	Thur 28	7 30	3 93	5	7	SUN 28	7 29	7 54	5	6	Fri 28	9 57	13 62	7
9	Fri 29	8 23	4 89	6	8	Mon 29	8 29	8 58	6	7	Sat 29	10 65	14 74	8
10	Sat 30	9 18	5 87	7	9	Tues 30	9 31	9 64	7	8	SUN 30	11 72	15 84	9
11	SUN 31	10 16	6 88	8	10	Wed 31	10 36	10 72	8	9	Mon 31	12 79	16 92	10

Side labels — Feb: Vijaya Kumbha—Masi; Phalguna; P; Bahula; Sukla; H 260 Rabi ul akhir; Vijaya Mina—Panguni. April: Jaya Mesha—Chittirai; Nija Chaitra; P; Bahula; Sukla; Vaisakha; H 260 Jamada l akhir; Jaya Vrish—Vaigasi; H 260 Rajab. June: Jaya Mithuna—Ani; Jyeshtha; P; Bahul; Sukla; Ashadha; H 260 Shaban; H 260 Ramazan; Jaya Kark—Adi.

Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day	Cyclic sidereal year month and day	Week day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Feb					**April**					**June**			
12	Mon 1	11 14	7 91	9	11	Thur 1	11 42	11 82	9	10	Tues 1	13 84		11
13	Tues 2	12 16	8 96	10	12	Fri 2	12 50	12 92	10	11	Wed 2	14 87	17 00	12
14	Wed 3	13 18		11	13	Sat 3	13 59		11	12	Thur 3	P 88	18 05	13
15	Thur 4	14 23	9 03	12	14	SUN 4	14 68	13 03	12	13	Fri 4	1 87	19 09	14
16	Fri 5	P 29	10 11	13	15	Mon 5	P 75	14 13	13	14	Sat 5	2 83	20 10	15
17	Sat 6	1 38	11 21	14	16	Tues 6	1 82	15 24	14	15	SUN 6	3 79	21 09	16
18	SUN 7	2 47	12 32	15	17	Wed 7	2 86	16 32	15	16	Mon 7	4 72	22 06	17
19	Mon 8	3 55	13 43	16	18	Thur 8	3 89	17 38	16	17	Tues 8	5 63	23 02 / 24 98	18
20	Tues 9	4 63	14 53	17	19	Fri 9	4 90	18 42	17	18	Wed 9	6 54	25 92	19
21	Wed 10	5 69	15 62	18	20	Sat 10	5 88	19 44	18	19	Thur 10	7 44	26 85	20
22	Thur 11	6 75	16 69	19	21	SUN 11	6 86	20 44	19	20	Fri 11	8 34	27 78	21
23	Fri 12	7 78	17 76	20	22	Mon 12	7 80	21 44	20	21	Sat 12	9 24	1 71	22
24	Sat 13	8 79	18 79	21	23	Tues 13	8 73	22 40	21	22	SUN 13	10 14	2 65	23
25	SUN 14	9 78	19 80	22	24	Wed 14	9 64	23 35	22	23	Mon 14	11 04 / 12 94	3 59	24
26	Mon 15	10 74	20 79	23	25	Thur 15	10 55	24 30	23	24	Tues 15	13 88	4 55	25
27	Tues 16	11 70	21 77	24	26	Fri 16	11 46	25 23	24	25	Wed 16	14 82	5 51	26
28	Wed 17	12 63	22 74	25	27	Sat 17	12 36	26 17	25	26	Thur 17	A 76	6 50	27
29	Thur 18	13 56	23 68	26	28	SUN 18	13 25	27 10	26	27	Fri 18	1 76	7 50	28
30	Fri 19	14 47	24 62	27	29	Mon 19	14 15	1 03 / 2 97	27	28	Sat 19	2 77	8 53	29
1	Sat 20	A 37	25 55	28	30	Tues 20	A 06 / 1 97	3 91	28	29	SUN 20	3 79	9 57	1
2	SUN 21	1 27	26 48	29	31	Wed 21	2 90	4 88	29	30	Mon 21	4 83	10 64	2
3	Mon 22	2 17	27 41	1	1	Thur 22	3 85	5 86	1	31	Tues 22	5 89	11 72	3
4	Tues 23	3 07 / 4 97	1 36	2	2	Fri 23	4 81	6 85	2	32	Wed 23	6 96	12 81	4
5	Wed 24	5 90	2 30	3	3	Sat 24	5 80	7 86	3	1	Thur 24		13 98	5
6	Thur 25	6 83	3 25	4	4	SUN 25	6 80	8 89	4	2	Fri 25	7 03		6
7	Fri 26	7 79	4 22	5	5	Mon 26	7 84	9 96	5	3	Sat 26	8 11	14 04	7
8	Sat 27	8 75	5 20	6	6	Tues 27	8 88		6	4	SUN 27	9 20	15 14	8
9	SUN 28	9 73	6 21	7	7	Wed 28	9 94	10 03	7	5	Mon 28	10 27	16 23	9
					8	Thur 29		11 12	8	6	Tues 29	11 32	17 30	10
					9	Fri 30	10 01	12 22	9	7	Wed 30	12 85	18 37	11

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad, 26 U Bhad 27 Rev

A D 874 — A—Amavasyā, P—Paurnima

Kollam 50 Commences { N Malabar—Aug; S Malabar—July }

Hijra 261 Commences **Oct 16**

Vikrama 931 — **Bengal San 280** — **(N Cycle) Jaya**

Columns: SOLAR reckoning (Cyclical year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July — Jaya Karkataka—Ādi; Āshadha, Bahula, Sukla; H 260 Ramazan

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Thur	1	13	35	19	41	12
9	Fri	2	14	34	20	42	13
10	Sat ○	3	P	31	21	42	14
11	SUN	4	1	26	22	39	15
12	Mon	5	2	20	23	37	16
13	Tues	6	3	12	24	31	17
14	Wed	7	4 / 5	03 / 98	25	25	18
15	Thur	8	6	82	26	19	19
16	Fri	9	7	72	27	12	20
17	Sat	10	8	6?	1 / 2	05 / 99	21
18	SUN	11	9	53	3	93	22
19	Mon	12	10	44	4	88	23
20	Tues	13	11	37	5	84	24
21	Wed	14	12	30	6	82	25
22	Thur	15	13	27	7	83	26
23	Fri	16	14	25	8	85	27
24	Sat ●	17	A	25	9	88	28
25	SUN	18	1	26	10	94	29
26	Mon	19	2	31			30
27	Tues	20	3	37	11	02	1
28	Wed	21	4	44	12	12	2
29	Thur	22	5	52	13	23	3
30	Fri	23	6	60	14	33	4
31	Sat	24	7	69	15	44	5
32	SUN	25	8	75	16	53	6
1	Mon	26	9	81	17	62	7
2	Tues	27	10	84	18	68	8
3	Wed	28	11	86	19	72	9
4	Thur	29	12	84	20	74	10
5	Fri	30	13	81	21	74	11
6	Sat	31	14	77	22	73	12

Aug — Jaya Simha—Āvani; Jaya Kanya—Pur; Sravana, Bahula, Sukla, Bhadrapada; H 260 Shawwal; H 260 Zi-l ka'da

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	SUN	1	P	70	23	70	13
8	Mon	2	1	62	24	65	14
9	Tues	3	2	53	25	59	15
10	Wed	4	3	43	26	52	16
11	Thur	5	4	33	27	40	17
12	Fri	6	5	23	1	39	18
13	Sat	7	6	13	2	32	19
14	SUN	8	7 / 8	03 / 95	3	26	20
15	Mon	9	9	88	4	21	21
16	Tues	10	10	83	5	17	22
17	Wed	11	11	78	6	16	23
18	Thur	12	12	77	7	15	24
19	Fri	13	13	77	8	16	25
20	Sat	14	14	78	9	20	26
21	SUN	15	A	82	10	25	27
22	Mon	16	1	87	11	33	28
23	Tues	17	2	95	12	42	29
24	Wed	18			13	52	1
25	Thur	19	3	03	14	63	2
26	Fri	20	4	13	15	74	3
27	Sat	21	5	20	16	84	4
28	SUN	22	6	27	17	93	5
29	Mon	23	7	33	18	99	6
30	Tues	24	8	36			7
31	Wed	25	9	39	19	04	8
1	Thur	26	10	37	20	0	9
2	Fri	27	11	34	21	08	10
3	Sat	28	12	29	22	06	11
4	SUN	29	13	23	23 / 24	03 / 98	12
5	Mon	30	14	15	25	93	13
6	Tues	31	P / 1	06 / 97	26	86	14

Sep — Jaya Kanya—Purattasi; Bhad, Bahula, Sukl, Asvina; H 260 Zi-l ka'da

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Wed	1	2	87	27	80	15
8	Thur	2	3	77	1	73	16
9	Fri	3	4	67	2	66	17
10	Sat	4	5	58	3	60	18
11	SUN	5	6	49	4	54	19
12	Mon	6	7	42	5	51	20
13	Tues	7	8	37	6	48	21
14	Wed	8	9	32	7	47	2
15	Thur	9	10	31	8	48	23
16	Fri	10	11	30	9	51	24
17	Sat	11	12	33	10	57	25
18	SUN	12	13	37	11	64	26
19	Mon	13	14	4?	12	72	27
20	Tues	14	A	50	13	82	28
21	Wed	15	1	60	14	93	29
22	Thur	16	2	69			30
23	Fri	17	3	77	15	04	1
24	Sat	18	4	85	16	14	2
25	SUN	19	5	89	17	?3	3
26	Mon	20	6	93	18	30	4
27	Tues	21	7	95	19	33	5
28	Wed	22	8	93	20	38	6
29	Thur	23	9	90	21	40	7
30	Fri	24	10	86	22	39	8
1	Sat	25	11	80	23	36	9
2	SUN	26	12	72	24	32	10
3	Mon	27	13	64	25	26	11
4	Tues	28	14	54	26	21	12
5	Wed	29	P	44	27	14	13
6	Thur	30	1	34	1	07	14

Oct — Jaya Tula—Aippasi; Jaya Vrisch—Kar; Bahula, Sukla, Karttika; H 260 Zi-l hijja; H 261 Muharram

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Fri	1	2	24	2 / 3	00 / 93	15
8	Sat	2	3	15	4	89	16
9	SUN	3	4	07	5	84	17
10	Mon	4	5 / 6	01 / 95	6	81	18
11	Tues	5	7	90	7	79	19
12	Wed	6	8	90	8	80	20
13	Thur	7	9	90	9	83	21
14	Fri	8	10	92	10	88	22
15	Sat	9	11	96	11	94	23
16	SUN	10					24
17	Mon	11	12	03	12	02	25
18	Tues	12	13	11	13	12	26
19	Wed	13	14	20	14	24	27
20	Thur	14	A	29	15	34	28
21	Fri	15	1	37	16	44	29
22	Sat	16	2	44	17	53	1
23	SUN	17	3	49	18	61	2
24	Mon	18	4	53	19	66	3
25	Tues	19	5	55	20	?1	4
26	Wed	20	6	54	21	72	5
27	Thur	21	7	51	22	71	6
28	Fri	22	8	46	23	69	7
29	Sat	23	9	41	24	65	8
30	SUN	24	10	33	25	61	9
1	Mon	25	11	25	26	55	10
2	Tues	26	12	16	27	48	11
3	Wed	27	13 / 14	06 / 96	1	41	12
4	Thur	28	P	86	2	34	13
5	Fri	29	1	77	3	28	14
6	Sat	30	2	69	4	22	15
7	SUN	31	3	62	5	17	16

Nov — Jaya Vrischika—Karttigai; Karttika, Bahula, Sukla, Margasirsha; H 261 Muharram; H 261 Safar

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Mon	1	4	56	6	14	17
9	Tues	2	5	53	7	12	18
10	Wed	3	6	52	8	13	19
11	Thur	4	7	53	9	15	20
12	Fri	5	8	55	10	19	21
13	Sat	6	9	58	11	25	22
14	SUN	7	10	66	12	33	23
15	Mon	8	11	74	13	42	24
16	Tues	9	12	83	14	53	25
17	Wed	10	13	92	15	64	26
18	Thur	11			16	74	27
19	Fri	12	14	00	17	84	28
20	Sat	13	A	07	18	92	29
21	SUN	14	1	12	19	98	30
22	Mon	15	2	17			1
23	Tues	16	3	18	20	02	2
24	Wed	17	4	17	21	04	3
25	Thur	18	5	14	22	04	4
26	Fri	19	6	10	23 / 24	02 / 99	5
27	Sat	20	7 / 8	03 / 96	25	94	6
28	SUN	21	9	88	26	88	7
29	Mon	22	10	78	27	82	8
1	Tues	23	11	68	1	75	9
2	Wed	24	12	58	2	69	10
3	Thur	25	13	49	3	62	11
4	Fri	26	14	40	4	56	12
5	Sat	27	P	32	5	51	13
6	SUN	28	1	25	6	47	14
7	Mon	29		20	7	45	15
8	Tues	30	3	17	8	45	16

Dec — Jaya Dhanus—Margali; Jaya Makara—Tai; Bahula, Sukla, Pausha; H 261 Rabi ul awwal

Cyclical day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Wed	1	4	15	9	46	17
10	Thur	2	5	17	10	50	18
11	Fri	3	6	19	11	55	19
12	Sat	4	7	24	12	63	20
13	SUN	5	8	31	13	73	21
14	Mon	6	9	39	14	83	22
15	Tues	7	10	49	15	94	23
16	Wed	8	11	57			24
17	Thur	9	12	65	16	04	25
18	Fri	10	13	72	17	14	26
19	Sat	11	14	79	18	23	27
20	SUN	12	A	81	19	30	28
21	Mon	13	1	83	20	34	29
22	Tues	14	2	81	21	36	1
23	Wed	15	3	79	22	36	2
24	Thur	16	4	74	23	36	3
25	Fri	17	5	67	24	33	4
26	Sat	18	6	60	25	28	5
27	SUN	19	7	52	26	2?	6
28	Mon	20	8	43	27	16	7
29	Tues	21	9	33	1	10	8
30	Wed	22	10	23	2 / 3	03 / 96	9
1	Thur	23	11	11	4	89	10
2	Fri	24	12 / 13	04 / 97	5	84	11
3	Sat	25	14	90	6	80	12
4	SUN ○	26	P	85	7	78	13
5	Mon	27	1	82	8	77	14
6	Tues	28	2	80	9	78	15
7	Wed	29	3	81	10	81	16
8	Thur	30	4	83	11	86	17
9	Fri	31	5	89	12	94	18

13 Hasta 14 Chit 15 Svāti 16 Viśak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A.D. 875
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 39
(Arya Sid.) March 22 37

Śaka 797

Kaliyuga 3976
(S Cycle) Manmatha

Solar month	Cyclic sidereal year, month and day	Week-day	English month day	Lunar month / Paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		Jan								
Jaya Makara—Tai	10	Sat	1	Pausha	6	96			H 261 Rabī ul awval	19
	11	SUN	2				13	03		20
	12	Mon	3		7	05	14	13		21
	13	Tues	4		8	14	15	24		22
	14	Wed	5		9	23	16	34		23
	15	Thur	6	Bahula	10	30	17	45		24
	16	Fri	7		11	37	18	54		25
	17	Sat	8		12	43	19	60		26
	18	SUN	9		13	45	20	65		27
	19	Mon	10		14	47	21	68		28
	20	Tues	11		A	45	22	70		29
	21	Wed	12		1	43	23	69		30
	22	Thur	13		2	37	24	66		1
	23	Fri	14		3	30	25	61		2
	24	Sat	15		4	23	26	56		3
	25	SUN	16		5	15	27	49		4
	26	Mon	17		6 / 7	05 / 95	1	43		5
	27	Tues	18	Sukla	8	85	2	86		6
	28	Wed	19		9	75	3	29		7
	29	Thur	20		10	67	4	23		8
	1	Fri	21		11	59	5	17		9
	2	Sat	22		12	52	6	14	H 261 Rabī ul ākhir	10
	3	SUN	23	Māgha	13	48	7	11		11
	4	Mon	24		14	44	8	09		12
	5	Tues	25		P	44	9	10		13
	6	Wed	26		1	44	10	12		14
	7	Thur	27		2	48	11	18		15
	8	Fri	28		3	53	12	25		16
	9	Sat	29		4	59	13	33		17
	10	SUN	30		5	67	14	43		18
	11	Mon	31		6	77	15	53		19
		Feb								
Jaya Kumbha—Māsi	12	Tues	1	Bahula	7	85	16	65		20
	13	Wed	2		8	93	17	75		21
	14	Thur	3				18	84		22
	15	Fri	4		9	00	19	91		23
	16	Sat	5		10	05	20	97		24
	17	SUN	6		11	11				25
	18	Mon	7		12	09	21	01		26
	19	Tues.	8		13	07	22	02		27
	20	Wed	9		14 / A	05 / 99	23 / 24	01 / 99		28
	21	Thur	10		1	92	25	95	H 261 Jamada l awwal	29
	22	Fri	11		2	84	26	89		1
	23	Sat	12		3	75	27	84		2
	24	SUN	13		4	65	1	77		3
	25	Mon	14		5	55	2	70		4
	26	Tues	15	Sukla	6	46	3	63		5
	27	Wed	16		7	37	4	57		6
	28	Thur	17		8	28	5	52		7
	29	Fri	18		9	19	6	47		8
	30	Sat	19		10	14	7	43		9
Jaya Mina—Panguni	1	SUN	20		11	08	8	42		10
	2	Mon	21		12	04	9	42		11
	3	Tues	22	Phālguna	13	03	10	45		12
	4	Wed	23		14	03	11	49		13
	5	Thur	24		P	07	12	55		14
	6	Fri	25		1	12	13	63		15
	7	Sat	26		2	20	14	73		16
	8	SUN	27		3	28	15	84		17
	9	Mon.	28		4	36	16	95		18

Solar month	Cyclic sidereal year, month and day	Week-day	English month day	Lunar month / Paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		March								
Jaya Mina—Panguni	10	Tues	1	Phāl	5	45			H 261 Jamāda'l awval	19
	11	Wed	2		6	53	17	05		20
	12	Thur	3		7	59	18	14		21
	13	Fri	4		8	64	19	22		22
	14	Sat	5		9	67	20	28		23
	15	SUN	6	Bahula	10	67	21	33		24
	16	Mon	7		11	66	22	34		25
	17	Tues	8		12	62	23	34		26
	18	Wed	9		13	56	24	32		27
	19	Thur	10		14	50	25	28		28
	20	Fri	11		A	42	26	24		29
	21	Sat	12		1	33	27	18		30
	22	SUN	13		2	23	1	11		1
	23	Mon	14		3	13	2 / 3	04 / 97		2
	24	Tues	15		4 / 5	03 / 93	4	91		3
	25	Wed	16		6	84	5	85		4
	26	Thur	17	Sukla	7	75	6	80		5
	27	Fri	18		8	69	7	76		6
	28	Sat	19		9	64	8	74		7
	29	SUN	20		10	61	9	75	H 261 Jamāda l ākhir	8
	30	Mon	21		11	59	10	76		9
Manmatha Mēsha—Chittirai	1	Tues	22		12	60	11	80		10
	2	Wed	23		13	63	12	86		11
	3	Thur	24	Chaitra	14	68	13	94		12
	4	Fri	25		P	75				13
	5	Sat	26		1	83	14	04		14
	6	SUN	27		2	92	15	14		15
	7	Mon	28				16	25		16
	8	Tues	29		3	00	17	35		17
	9	Wed	30		4	08	18	45		18
	10	Thur	31		5	13	19	53		19
		April								
	11	Fri	1	Bahula	6	18	20	61		20
	12	Sat	2		7	21	21	64		21
	13	SUN	3		8	21	22	66		22
	14	Mon	4		9	20	23	66		23
	15	Tues	5		10	17	24	65		24
	16	Wed	6		11	11	25	62		25
	17	Thur	7		12 / 13	04 / 95	26	57		26
	18	Fri	8		14	86	27	52		27
	19	Sat	9		A	76	1	45		28
	20	SUN	10		1	66	2	38	H 261 Rajab	29
	21	Mon	11		2	56	3	32		1
	22	Tues	12		3	47	4	25		2
	23	Wed	13		4	36	5	19		3
	24	Thur	14		5	28	6	13		4
	25	Fri	15		6	22	7	09		5
	26	Sat	16	Sukla	7	17	8	08		6
	27	SUN	17		8	14	9	07		7
	28	Mon	18		9	12	10	08		8
	29	Tues	19		10	12	11	11		9
	30	Wed	20		11	15	12	17		10
	31	Thur	21		12	21	13	24		11
Manmatha Vrish—Vaigāsi	1	Fri	22	Vaiśākha	13	27	14	34		12
	2	Sat	23		14	34	15	44		13
	3	SUN	24		P	42	16	54		14
	4	Mon	25		1	50	17	65		15
	5	Tues	26		2	59	18	75		16
	6	Wed	27		3	65	19	84		17
	7	Thur	28		4	70	20	91		18
	8	Fri	29		5	71	21	96		19
	9	Sat	30		6	72	22	98		20

Solar month	Cyclic sidereal year, month and day	Week-day	English month day	Lunar month / Paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		May								
Manmatha Vrishabha—Vaigāsi	10	SUN	1		7	71	23	99	H 261 Rajab	21
	11	Mon	2		8	67	24	98		22
	12	Tues	3	Bahula	9	62	25	95		23
	13	Wed	4		10	54	26	91		24
	14	Thur	5		11	45	27	85		25
	15	Fri	6		12	36	1	79		26
	16	Sat	7		13	27	2	73		27
	17	SUN	8		14	17	3	66		28
	18	Mon	9		A / 1	07 / 97	4	59		29
	19	Tues	10		2	88	5	52		30
	20	Wed	11		3	80	6	47		1
	21	Thur	12		4	72	7	43		2
	22	Fri	13		5	67	8	40		3
	23	Sat	14		6	63	9	39		4
	24	SUN	15	Sukla	7	61	10	40		5
	25	Mon	16		8	61	11	43		6
	26	Tues	17		9	63	12	47		7
	27	Wed	18		10	68	13	55		8
	28	Thur	19		11	74	14	64		9
	29	Fri	20		12	82	15	74		10
	30	Sat	21		13	90	16	84		11
	31	SUN	22	Jyeshtha	14	98	17	95		12
	32	Mon	23							13
	1	Tues	24		P	06	18	06	H 261 Sha'ban	14
	2	Wed	25		1	12	19	15		15
	3	Thur	26		2	18	20	22		16
	4	Fri	27		3	19	21	27		17
	5	Sat	28	Bahula	4	20	22	30		18
	6	SUN	29		5	19	23	32		19
	7	Mon	30		6	16	24	31		20
	8	Tues	31		7	10	25	28		21
		June								
Manmatha Mithuna—Āni	9	Wed	1		8 / 9	03 / 96	26	24		22
	10	Thur	2		10	86	27	19		23
	11	Fri	3		11	76	1	13		24
	12	Sat	4		12	66	2	07		25
	13	SUN	5		13	55	3 / 4	00 / 93		26
	14	Mon	6		14	45	5	86		27
	15	Tues	7		A	35	6	80		28
	16	Wed	8		1	27	7	77	H 261 Ramazan.	29
	17	Thur	9		2	19	8	73		1
	18	Fri	10		3	15	9	72		2
	19	Sat	11		4	11	10	72		3
	20	SUN	12		5	10	11	74		4
	21	Mon	13	Sukla	6	09	12	79		5
	22	Tues	14		7	11	13	86		6
	23	Wed	15		8	16	14	94		7
	24	Thur	16		9	22				8
	25	Fri	17		10	30	15	03		9
	26	Sat	18		11	38	16	14		10
	27	SUN	19		12	46	17	26		11
	28	Mon	20	Āshādha	13	54	18	36		12
	29	Tues	21		14	61	19	45		13
	30	Wed ○	22		P	65	20	52		14
	31	Thur	23		1	67	21	58		15
Manmatha Kark.—Ādi.	1	Fri	24		2	69	22	63		16
	2	Sat	25		3	67	23	64		17
	3	SUN	26		4	64	24	64		18
	4	Mon	27		5	58	25	61		19
	5	Tues	28		6	52	26	58		20
	6	Wed	29		7	43	27	52		21
	7	Thur	30		8	34	1	47		22

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push 9. Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P. Bhad 26. U Bhad 27 Rev.

A D 875
A—Amāvāsyā
P—Paurnımā

Kollam 51, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 262 Commences **Oct 6**

Vıkrama 932
Bengal San 281
(N Cycle) Manmatha

Solar month	Cyclic sidereal year, month and day	Week-day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		July								
Manmatha **Karkataka—Ādi**	8	Fri	1		9	24	2	41	*H 261 Ramazān*	23
	9	Sat	2		10	14	3	33		24
	10	Sun	3		11, 12	04, 94	4	26		25
	11	Mon	4		13	85	5	20		26
	12	Tues	5		14	76	6	15		27
	13	Wed	6		—A	68	7	10		28
	14	Thur	7	**Śrāvana** *Sukla*	1	63	8	06		29
	15	Fri	8		2	58	9	04		—30
	16	Sat	9		3	57	10	04	*H 261 Shawwal*	1
	17	Sun	10		4	57	11	07		2
	18	Mon	11		5	60	12	10		3
	19	Tues	12		6	63	13	16		4
	20	Wed	13		7	70	14	24		5
	21	Thur	14		8	77	15	33		6
	22	Fri	15		9	85	16	45		7
	23	Sat	16		10	95	17	55		8
	24	Sun	17				18	66		9
	25	Mon	18		11	01	19	75		10
	26	Tues	19		12	08	20	83		11
	27	Wed	20		13	13	21	89		12
	28	Thur	21		14	17	22	94		13
	29	Fri	22		P	17	23	96		14
	30	Sat	23	*Bahula*	1	15	24	96		15
	31	Sun	24		2	13	25	94		16
	—32	Mon	25		3	08	26	91		17
Manmatha **Simha—Āvani**	1	Tues	26		4, 5	02, 93	27	87		18
	2	Wed	27		6	84	1	81		19
	3	Thur	28		7	74	2	74		20
	4	Fri	29		8	64	3	67		21
	5	Sat	30		9	54	4	60		22
	6	Sun	31		10	44	5	54		23
		Aug								
	7	Mon	1		11	34	6	48		24
	8	Tues	2		12	26	7	43		25
	9	Wed	3		13	19	8	39		26
	10	Thur	4		14	13	9	37		27
	11	Fri	5		—A	10	10	37		28
	12	Sat	6	**Bhādrapada** *Sukla*	1	08	11	38		—29
	13	Sun	7		2	08	12	42	*H 261 Zi l-k'ada*	1
	14	Mon	8		3	10	13	47		2
	15	Tues	9		4	14	14	54		3
	16	Wed	10		5	21	15	64		4
	17	Thur	11		6	28	16	75		5
	18	Fri	12		7	37	17	85		6
	19	Sat	13		8	45	18	96		7
	20	Sun	14		9	53				8
	21	Mon	15		10	59	19	05		9
	22	Tues	16		11	64	20	14		10
	23	Wed	17		12	67	21	21		11
	24	Thur	18		13	69	22	26		12
	25	Fri	19		14	68	23	28		13
	26	Sat	20		P	65	24	29		14
	27	Sun	21	*Bahula*	1	61	25	27		15
	28	Mon	22		2	54	26	25		16
	29	Tues	23		3	45	27	20		17
	30	Wed	24		4	36	1	15		18
	—31	Thur	25		5	27	2	08		19
Manmatha **Kanyā—Pur**	1	Fri	26		6	17	3, 4	01, 95		20
	2	Sat	27		7, 8	07, 97	5	88		21
	3	Sun	28		9	87	6	82		22
	4	Mon	29		10	79	7	76		23
	5	Tues	30		11	72	8	72		24
	6	Wed	31		12	67	9	70		25

Solar month	Cyclic sidereal year, month and day	Week day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		Sep								
Manmatha **Kanyā—Purattāśi**	7	Thur	1		13	63	10	69		26
	8	Fri	2		14	61	11	70		27
	9	Sat	3		—A	61	12	73		28
	10	Sun	4	**Āśvina** *Sukla*	1	64	13	78		29
	11	Mon	5		2	68	14	85		—30
	12	Tues	6		3	74	15	94	*H 261 Zi l hijja*	1
	13	Wed	7		4	81				2
	14	Thur	8		5	91	16	04		3
	15	Fri	9		6	99	17	15		4
	16	Sat	10				18	26		5
	17	Sun	11		7	07	19	35		6
	18	Mon	12		8	14	20	45		7
	19	Tues	13		9	20	21	52		8
	20	Wed	14		10	22	22	57		9
	21	Thur	15		11	24	23	60		10
	22	Fri	16		12	23	24	61		11
	23	Sat	17		13	21	25	61		12
	24	Sun	18		14	17	26	58		13
	25	Mon	19		P	10	27	54		14
	26	Tues	20	*Bahula*	1, 2	02, 93	1	48		15
	27	Wed	21		3	83	2	42		16
	28	Thur	22		4	73	3	36		17
	29	Fri	23		5	63	4	29		18
	—30	Sat	24		6	53	5	22		19
Manmatha **Tulā—Aippaśi**	1	Sun	25		7	44	6	15		20
	2	Mon	26		8	36	7	10		21
	3	Tues	27		9	29	8	06		22
	4	Wed	28		10	25	9	03		23
	5	Thur	29		11	21	10	01		24
	6	Fri	30		12	19	11	02		25
		Oct								
	7	Sat	1		13	20	12	04		26
	8	Sun	2		14	22	13	09		27
	9	Mon	3		—A	27	14	16		28
	10	Tues	4	**Kārttika** *Sukla*	1	33	15	25		29
	11	Wed	5		2	40	16	35		—30
	12	Thur	6		3	49	17	45	*H 262 Muharram*	1
	13	Fri	7		4	59	18	55		2
	14	Sat	8		5	67	19	66		3
	15	Sun	9		6	73	20	75		4
	16	Mon	10		7	79	21	83		5
	17	Tues	11		8	82	22	88		6
	18	Wed	12		9	84	23	92		7
	19	Thur	13		10	83	24	94		8
	20	Fri	14		11	80	25	93		9
	21	Sat	15		12	76	26	91		10
	22	Sun	16		13	69	27	87		11
	23	Mon	17		14	61	1	82		12
	24	Tues	18		P	53	2	77		13
	25	Wed	19	*Bahula*	1	44	3	70		14
	26	Thur	20		2	34	4	63		15
	27	Fri	21		3	24	5	56		16
	28	Sat	22		4	14	6	49		17
	29	Sun	23		5, 6	05, 97	7	43		18
	—30	Mon	24		7	90	8	39		19
Manmatha **Vrisch—Kār.**	1	Tues	25		8	85	9	36		20
	2	Wed	26		9	82	10	34		21
	3	Thur	27		10	81	11	34		22
	4	Fri	28		11	81	12	36		23
	5	Sat	29		12	83	13	41		24
	6	Sun	30		13	88	14	47		25
	7	Mon	31		14	95	15	55		26

Solar month	Cyclic sidereal year, month and day	Week day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		Nov								
Manmatha **Vriśchika—Kārttigai**	8	Tues	1				16	64		27
	9	Wed	2		—A	03	17	74		28
	10	Thur	3	**Mārgaśirsha** *Sukla*	1	12	18	86		29
	11	Fri	4		2	22	19	96		—30
	12	Sat	5		3	29			*H 262 Safar*	1
	13	Sun	6		4	35	20	06		2
	14	Mon	7		5	41	21	14		3
	15	Tues	8		6	45	22	20		4
	16	Wed	9		7	47	23	24		5
	17	Thur	10		8	45	24	26		6
	18	Fri	11		9	43	25	26		7
	19	Sat	12		10	38	26	24		8
	20	Sun	13		11	32	27	20		9
	21	Mon	14		12	23	1	15		10
	22	Tues	15		13	14	2	10		11
	23	Wed	16		14, P	05, 95	3, 4	04, 97		12
	24	Thur	17	*Bahula*	1	86	5	90		13
	25	Fri	18		2	77	6	83		14
	26	Sat	19		3	68	7	78		15
	27	Sun	20		4	60	8	73		16
	28	Mon	21		5	53	9	69		17
	29	Tues	22		6	49	10	66		18
	—30	Wed	23		7	45	11	66		19
Manmatha **Dhanus—Mārgali**	1	Thur	24		8	45	12	68		20
	2	Fri	25		9	45	13	72		21
	3	Sat	26		10	49	14	77		22
	4	Sun	27		11	54	15	85		23
	5	Mon	28		12	60	16	94		24
	6	Tues	29		13	68				25
	7	Wed	30		14	77	17	05		26
		Dec								
	8	Thur	1		—A	87	18	16		27
	9	Fri	2	**Pausha** *Sukla*	1	94	19	26		28
	10	Sat	3				20	36		—29
	11	Sun	4		2	01	21	44	*H 262 Rabī ul awwal*	1
	12	Mon	5		3	07	22	52		2
	13	Tues	6		4	11	23	56		3
	14	Wed	7		5	11	24	58		4
	15	Thur	8		6	09	25	58		5
	16	Fri	9		7	07	26	57		6
	17	Sat	10		8, 9	02, 96	27	54		7
	18	Sun	11		10	88	1	50		8
	19	Mon	12		11	80	2	44		9
	20	Tues	13		12	70	3	38		10
	21	Wed	14		13	60	4	30		11
	22	Thur	15		14	50	5	23		12
	23	Fri ○	16		P	41	6	18		13
	24	Sat	17	*Bahula*	1	32	7	11		14
	25	Sun	18		2	25	8	06		15
	26	Mon	19		3	18	9, 10	02, 99		16
	27	Tues	20		4	13	11	99		17
	28	Wed	21		5	10				18
	—29	Thur	22		6	09	12	00		19
Manmatha **Makara—Tai**	1	Fri	23		7	09	13	03		20
	2	Sat	24		8	13	14	08		21
	3	Sun	25		9	18	15	15		22
	4	Mon	26		10	26	16	25		23
	5	Tues	27		11	34	17	35		24
	6	Wed	28		12	44	18	46		25
	7	Thur	29		13	52	19	56		26
	8	Fri	30		14	59	20	66		27
	9	Sat	31		—A	66	21	75		28

13 Hasta 14 Chit 15. Svāti 16 Viśāk. 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash. 22 Śrav 23 Dhani 24 Śatab

A D 876 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 65** **Śaka 798** **Kaliyuga 3977**
Lunar Eclipse ○ **(Arya Sid) March 21 62** **(S Cycle) Durmukha**

Side labels: Manmatha Makara—Tai (solar days 10–29); Manmatha Kumbha—Māsi (1–11 Jan, 12–30 Feb). Lunar: Sukla (Jan 1–13), Māgha, Bahula (Jan 23–Feb 1?). Muhammadan: H 262 Rabi ul ākhir (from Jan 12).

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan						
10	Sun	1	1	71	22	82	29
11	Mon	2	2	75	23	87	—30
12	Tues	3	3	75	24	90	1
13	Wed	4	4	75	25	91	2
14	Thur	5	5	71	26	90	3
15	Fri	6	6	66	27	88	4
16	Sat	7	7	59	1	83	5
17	Sun	8	8	51	2	78	6
18	Mon	9	9	43	3	71	7
19	Tues	10	10	33	4	64	8
20	Wed	11	11	23	5	58	9
21	Thur	12	12	13	6	51	10
22	Fri	13	{13 / 14	04 / 95	7	45	11
23	Sat	14	P	86	8	39	12
24	Sun	15	1	81	9	35	13
25	Mon	16	2	77	10	33	14
26	Tues	17	3	74	11	31	15
27	Wed	18	4	72	12	32	16
28	Thur	19	5	73	13	34	17
—29	Fri	20	6	77	14	39	18
1	Sat	21	7	82	15	47	19
2	Sun	22	8	89	16	55	20
3	Mon	23	9	97	17	65	21
4	Tues	24			18	76	22
5	Wed	25	10	07	19	86	23
6	Thur	26	11	15	20	96	24
7	Fri	27	12	23			25
8	Sat	28	13	30	21	06	26
9	Sun	29	14	34	22	13	27
10	Mon	30	—A	37	23	19	28
11	Tues	31	1	38	24	22	—29

Side labels: Manmatha Kumbha—Māsi; Manmatha Mina—Panguni (from solar day 1). Lunar: Sukla, Phālguna, Bahula. Muhammadan: H 262 Jamādu l awwal.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Feb						
12	Wed	1	2	37	25	23	1
13	Thur	2	3	33	26	23	2
14	Fri	3	4	28	27	21	3
15	Sat	4	5	21	1	17	4
16	Sun	5	6	13	2	11	5
17	Mon	6	{7 / 8	05 / 95	{3 / 4	05 / 99	6
18	Tues	7	9	85	5	92	7
19	Wed	8	10	75	6	85	8
20	Thur	9	11	65	7	79	9
21	Fri	10	12	56	8	73	10
22	Sat	11	13	48	9	69	11
23	Sun	12	14	41	10	65	12
24	Mon	13	P	37	11	64	13
25	Tues	14	1	35	12	64	14
26	Wed	15	2	33	13	66	15
27	Thur	16	3	34	14	70	16
28	Fri	17	4	38	15	77	17
29	Sat	18	5	43	16	85	18
—30	Sun	19	6	50	17	95	19
1	Mon	20	7	58			20
2	Tues	21	8	67	18	05	21
3	Wed	22	9	75	19	16	22
4	Thur	23	10	83	20	27	23
5	Fri	24	11	89	21	36	24
6	Sat	25	12	94	22	44	25
7	Sun	26	13	98	23	50	26
8	Mon	27	14	98	24	54	27
9	Tues	28	—A	96	25	56	28
10	Wed	29	1	92	26	56	29

Side labels: Manmatha Mina—Panguni; Durmukha Mēsha—Chittirai (from solar day 1). Lunar: Sukla, Chaitra, Bahula. Muhammadan: H 262 Jamada'l ākhir.

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March						
11	Thur	1	2	87	27	54	—30
12	Fri	2	3	80	1	50	1
13	Sat	3	4	72	2	45	2
14	Sun	4	5	62	3	40	3
15	Mon	5	6	52	4	33	4
16	Tues	6	7	42	5	26	5
17	Wed	7	8	32	6	19	6
18	Thur	8	9	23	7	12	7
19	Fri	9	10	14	8	07	8
20	Sat	10	{11 / 12	06 / 99	9 / 10	02 / 98}	9
21	Sun	11	13	95	11	96	10
22	Mon	12	14	92	12	96	11
23	Tues	13	P	90	13	97	12
24	Wed	14	1	91		.	13
25	Thur	15	2	95	14	02	14
26	Fri	16			15	08	15
27	Sat	17	3	00	16	16	16
28	Sun	18	4	07	17	25	17
29	Mon	19	5	15	18	35	18
30	Tues	20	6	23	19	47	19
—31	Wed	21	7	32	20	57	20
1	Thur	22	8	40	21	67	21
2	Fri	23	9	45	22	75	22
3	Sat	24	10	50	23	81	23
4	Sun	25	11	52	24	86	24
5	Mon	26	12	53	25	88	25
6	Tues	27	13	51	26	88	26
7	Wed	28	14	48	27	87	27
8	Thur	29	—A	42	1	83	28
9	Fri	30	1	35	2	79	—29
10	Sat	31	2	26	3	73	1

Side labels: Durmukha Mēsha—Chittirai; Durmukha Vrish—Vaigāsi (from solar day 1). Lunar: Sukla, Vaiśākha, Bahula, Sukla. Muhammadan: H 262 Rajab.

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	April						
11	Sun	1	3	17	4	67	2
12	Mon	2	{4 / 5	07 / 97	5	60	3
13	Tues	3	6	87	6	53	4
14	Wed	4	7	77	7	46	5
15	Thur	5	8	69	8	41	6
16	Fri	6	9	59	9	35	7
17	Sat	7	10	52	10	31	8
18	Sun	8	11	48	11	29	9
19	Mon	9	12	45	12	28	10
20	Tues	10	13	44	13	30	11
21	Wed	11	14	44	14	33	12
22	Thur	12	P	48	15	39	13
23	Fri	13	1	52	16	46	14
24	Sat	14	2	59	17	55	15
25	Sun	15	3	67	18	66	16
26	Mon	16	4	75	19	77	17
27	Tues	17	5	84	20	87	18
28	Wed	18	6	91	21	97	19
29	Thur	19	7	98			20
30	Fri	20			22	05	21
—31	Sat	21	8	02	23	13	22
1	Sun	22	9	04	24	18	23
2	Mon	23	10	05	25	20	24
3	Tues	24	{11 / 12	02 / 99	26	21	25
4	Wed	25	13	98	27	19	26
5	Thur	26	14	86	1	17	27
6	Fri	27	—A	78	2	13	28
7	Sat	28	1	68	3	07	29
8	Sun	29	2	58	4 / 5	01 / 94}	—30
9	Mon	30	3	48	6	87	1

Side labels: Durmukha Vrishabha—Vaigāsi. Lunar: Sukla, Jyeshtha, Bahula. Muhammadan: H 262 Sha'ban.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May						
10	Tues	1	4	38	7	81	2
11	Wed	2	5	28	8	74	3
12	Thur	3	6	19	9	69	4
13	Fri	4	7	10	10	54	5
14	Sat	5	{8 / 9	04 / 99	11	61	6
15	Sun	6	10	95	12	61	7
16	Mon	7	11	94	13	62	8
17	Tues	8	12	93	14	65	9
18	Wed	9	13	97	15	70	10
19	Thur	10			16	76	11
20	Fri	11	14	02	17	86	12
21	Sat	12	P	09	18	96	13
22	Sun	13	1	16			14
23	Mon	14	2	24	19	06	15
24	Tues	15	3	33	20	17	16
25	Wed	16	4	40	21	27	17
26	Thur	17	5	46	22	37	18
27	Fri	18	6	50	23	44	19
28	Sat	19	7	54	24	49	20
29	Sun	20	8	53	25	62	21
30	Mon	21	9	52	26	53	22
—31	Tues	22	10	48	27	52	23
1	Wed	23	11	42	1	50	24
2	Thur	24	12	35	2	46	25
3	Fri	25	13	27	3	41	26
4	Sat	26	14	18	4	34	27
5	Sun ●	27	{A / 1	08 / 98	5	28	28
6	Mon	28	2	88	6	22	—29
7	Tues	29	3	78	7	14	1
8	Wed	30	4	68	8	08	2
9	Thur	31	5	59	9 / 10	02 / 97}	3

Side labels: Durmukha Mithuna—Āni; Durmukha Kark—Ādi (from solar day 1). Lunar: Sukla, Āshādha, Bahula. Muhammadan: H 262 Ramazān.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	June						
10	Fri	1	6	52	11	95	4
11	Sat	2	7	47	12	94	5
12	Sun	3	8	44	13	94	6
13	Mon	4	9	41	14	96	7
14	Tues	5	10	41			8
15	Wed	6	11	35	15	00	9
16	Thur	7	12	50	16	08	10
17	Fri	8	13	56	17	16	11
18	Sat	9	14	64	18	26	12
19	Sun ○	10	P	72	19	36	13
20	Mon	11	1	80	20	47	14
21	Tues	12	2	88	21	57	15
22	Wed	13	3	94	22	67	16
23	Thur	14	4	98	23	75	17
24	Fri	15			24	80	18
25	Sat	16	5	01	25	84	19
26	Sun	17	6	01	26	85	20
27	Mon	18	{7 / 8	00 / 96	27	86	21
28	Tues	19	9	91	1	88	22
29	Wed	20	10	83	2	79	23
30	Thur	21	11	75	3	74	24
31	Fri	22	12	65	4	68	25
—32	Sat	23	13	55	5	62	26
1	Sun	24	14	45	6	55	27
2	Mon	25	—A	35	7	48	28
3	Tues	26	1	25	8	42	29
4	Wed	27	2	16	9	36	—30
5	Thur	28	3	07	10	32	1
6	Fri	29	{4 / 5	00 / 95	11	28	2
7	Sat	30	6	92	12	26	3

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push. 9 Aslesh 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 876.
A—Amāvāsyā
P—Paurnimā

Kollam 52, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 263 Commences **Sep 24**

Vikrama 933
Bengal San 282
(N Cycle) Durmukha.

Solar: Durmukha Karkataka—Ādi (July 1–Aug 7: 8–31, 1–7); Durmukha Simha—Āvani (Aug 8–31: 8–31); Durmukha Kanyā—Pur (from Aug 25). Lunar: Sukla; Adhika Śrāvana; Bahula; Sukla; Nija Śrāvana; Bahula; Sukla. Muhammadan: H 262 Shawwal; H 262 Zi-l ka'da.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	July						
8	Sun	1	7	89	13	26	4
9	Mon	2	8	91	14	28	5
10	Tues	3	9	93	15	32	6
11	Wed	4	10	98	16	38	7
12	Thur	5			17	46	8
13	Fri	6	11	03	18	56	9
14	Sat	7	12	10	19	66	10
15	Sun	8	13	19	20	76	11
16	Mon	9	14	27	21	88	12
17	Tues	10	P	35	22	97	13
18	Wed	11	1	41			14
19	Thur	12	2	46	23	05	15
20	Fri	13	3	49	24	11	16
21	Sat	14	4	49	25	15	17
22	Sun	15	5	48	26	18	18
23	Mon	16	6	44	27	18	19
24	Tues	17	7	40	1	16	20
25	Wed	18	8	33	2	13	21
26	Thur	19	9	25	3	08	22
27	Fri	20	10	15	4 5	03 96	23
28	Sat	21	11 12	05 95	6	89	24
29	Sun	22	13	85	7	82	25
30	Mon	23	14	75	8	75	26
—31	Tues	24	—A	66	9	70	27
1	Wed	25	1	58	10	65	28
2	Thur	26	2	50	11	61	—29
3	Fri	27	3	45	12	59	1
4	Sat	28	4	41	13	58	2
5	Sun	29	5	39	14	59	3
6	Mon	30	6	40	15	64	4
7	Tues	31	7	41	16	69	5
	Aug						
8	Wed	1	8	47	17	76	6
9	Thur	2	9	53	18	85	7
10	Fri	3	10	61	19	97	8
11	Sat	4	11	69			9
12	Sun	5	12	78	20	07	10
13	Mon	6	13	85	21	18	11
14	Tues	7	14	91	22	27	12
15	Wed	8	P	96	23	36	13
16	Thur	9	1	99	24	42	14
17	Fri	10			25	48	15
18	Sat	11	2 3	01 99	26	50	16
19	Sun	12	4	96	27	51	17
20	Mon	13	5	92	1	49	18
21	Tues	14	6	84	2	46	19
22	Wed	15	7	75	3	42	20
23	Thur	16	8	66	4	37	21
24	Fri	17	9	57	5	30	22
25	Sat	18	10	47	6	23	23
26	Sun	19	11	37	7	16	24
27	Mon	20	12	27	8	10	25
28	Tues	21	13	18	9 10	04 98	26
29	Wed	22	14	10	11	94	27
30	Thur	23	A 1	03 97	12	91	28
—31	Fri	24	2	94	13	91	29
1	Sat	25	3	93	14	92	—30
2	Sun	26	4	94	15	95	1
3	Mon	27	5	94			2
4	Tues	28			16	00	3
5	Wed	29	6	00	17	07	4
6	Thur	30	7	05	18	17	5
7	Fri	31	8	13	19	26	6

Solar: Durmukha Kanyā—Purattāsi; Durmukha Tulā—Aippasi; Durmukha Vriśch—Kār. Lunar: Bhādrapada; Bahula; Sukla; Āsvina; Bahula; Sukla. Muhammadan: H 262 Zi-l hijja; H 263 Muharram; H 263 Safar.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Sep						
8	Sat	1	9	21	20	37	7
9	Sun	2	10	31	21	48	8
10	Mon	3	11	38	22	58	9
11	Tues	4	12	46	23	66	10
12	Wed	5	13	50	24	74	11
13	Thur	6	14	53	25	79	12
14	Fri	7	P	55	26	82	13
15	Sat	8	1	53	27	83	14
16	Sun	9	2	51	1	82	15
17	Mon	10	3	46	2	80	16
18	Tues	11	4	39	3	76	17
19	Wed	12	5	31	4	70	18
20	Thur	13	6	21	5	64	19
21	Fri	14	7	12	6	57	20
22	Sat	15	8 9	03 93	7	51	21
23	Sun	16	10	83	8	44	22
24	Mon	17	11	75	9	37	23
25	Tues	18	12	66	10	32	24
26	Wed	19	13	60	11	27	25
27	Thur	20	14	53	12	25	26
28	Fri	21	—A	50	13	23	27
29	Sat	22	1	49	14	24	28
30	Sun	23	2	51	15	26	—29
—31	Mon	24	3	52	16	31	1
1	Tues	25	4	57	17	37	2
2	Wed	26	5	63	18	47	3
3	Thur	27	6	70	19	56	4
4	Fri	28	7	80	20	67	5
5	Sat	29	8	89	21	77	6
6	Sun	30	9	97	22	88	7
	Oct						
7	Mon	1			23	98	8
8	Tues	2	10	04			9
9	Wed	3	11	08	24	05	10
10	Thur	4	12	12	25	10	11
11	Fri	5	13	13	26	14	12
12	Sat	6	14	11	27	15	13
13	Sun	7	P	09	1	15	14
14	Mon	8	1 2	05 98	2	13	15
15	Tues	9	3	90	3	09	16
16	Wed	10	4	81	4 5	04 98	17
17	Thur	11	5	72	6	92	18
18	Fri	12	6	62	7	85	19
19	Sat	13	7	52	8	78	20
20	Sun	14	8	42	9	71	21
21	Mon	15	9	33	10	65	22
22	Tues	16	10	25	11	60	23
23	Wed	17	11	19	12	58	24
24	Thur	18	12	13	13	56	25
25	Fri	19	13	11	14	56	26
26	Sat	20	14	09	15	68	27
27	Sun	21	—A	10	16	62	28
28	Mon	22	1	12	17	69	29
—29	Tues	23	2	18	18	77	—30
1	Wed	24	3	25	19	86	1
2	Thur	25	4	33	20	97	2
3	Fri	26	5	42			3
4	Sat	27	6	51	21	07	4
5	Sun	28	7	58	22	19	5
6	Mon	29	8	65	23	28	6
7	Tues	30	9	70	24	36	7
8	Wed	31	10	75	25	42	8

Solar: Durmukha Vriśchika—Kārtigai; Durmukha Dhanus—Mārgali; Durmukha Makara—Tai. Lunar: Kārttika; Bahula; Sukla; Mārgaśirsha; Bahula; Sukla. Muhammadan: H 263 Safar; H 263 Rabī ul awwal; H 263 Rabī ul akhir.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Nov						
9	Thur	1	11	75	26	45	9
10	Fri	2	12	74	27	48	10
11	Sat	3	13	70	1	48	11
12	Sun	4	14	65	2	46	12
13	Mon	5	P	60	3	42	13
14	Tues	6	1	52	4	37	14
15	Wed	7	2	43	5	32	15
16	Thur	8	3	34	6	26	16
17	Fri	9	4	25	7	19	17
18	Sat	10	5	15	8	12	18
19	Sun	11	6 7	05 95	9 10	05 99	19
20	Mon	12	8	87	11	94	20
21	Tues	13	9	81	12	91	21
22	Wed	14	10	76	13	88	22
23	Thur	15	11	74	14	88	23
24	Fri	16	12	72	15	89	24
25	Sat	17	13	74	16	94	25
26	Sun	18	14	77			26
27	Mon	19	—A	82	17	00	27
28	Tues	20	1	89	18	07	28
29	Wed	21	2	98	19	16	—29
—30	Thur	22			20	26	1
1	Fri	23	3	07	21	38	2
2	Sat	24	4	16	22	48	3
3	Sun	25	5	24	23	58	4
4	Mon	26	6	30	24	66	5
5	Tues	27	7	36	25	73	6
6	Wed	28	8	39	26	78	7
7	Thur	29	9	39	27	80	8
8	Fri	30	10	38	1	80	9
	Dec						
9	Sat	1	11	34	2	79	10
10	Sun	2	12	30	3	76	11
11	Mon	3	13	23	4	71	12
12	Tues	4	14	16	5	66	13
13	Wed ○	5	P 1	07 97	6	59	14
14	Thur	6	2	87	7	52	15
15	Fri	7	3	78	8	45	16
16	Sat	8	4	69	9	38	17
17	Sun	9	5	59	10	33	18
18	Mon	10	6	52	11	28	19
19	Tues	11	7	46	12	24	20
20	Wed	12	8	40	13	21	21
21	Thur	13	9	38	14	20	22
22	Fri	14	10	37	15	22	23
23	Sat	15	11	39	16	25	24
24	Sun	16	12	41	17	30	25
25	Mon	17	13	47	18	37	26
26	Tues	18	14	54	19	46	27
27	Wed	19	—A	63	20	57	28
28	Thur	20	1	72	21	68	29
—29	Fri	21	2	80	22	78	—30
1	Sat	22	3	88	23	88	1
2	Sun	23	4	94	24	97	2
3	Mon	24					3
4	Tues	25	5	00	25	05	4
5	Wed	26	6	03	26	09	5
6	Thur	27	7	04	27	12	6
7	Fri	28	8 9	02 99	1	13	7
8	Sat	29	10	94	2	12	8
9	Sun	30	11	87	3	09	9
10	Mon	31	12	80	4	05	10

13 Hasta 14 Chit 15 Svāti 16 Viśāk. 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 877
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 91
(Arya Sid) March 21 88

Saka 799

Kaliyuga 3978
(S Cycle) Hemalamba

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar: Durmukha Makara—Tai; Lunar: Pausha, Bahula, Sukla; Muhammadan: H 263 Rabi-ul akhir

Solar	Week day	Tithi	Nakshatra	Muhammadan
11	Tues 1	13 70	5 03 / 6 93	11
12	Wed 2	14 60	7 86	12
13	Thur 3	P 50	8 79	13
14	Fri 4	1 41	9 73	14
15	Sat 5	2 32	10 67	15
16	SUN 6	3 23	11 61	16
17	Mon 7	4 16	12 57	17
18	Tues 8	5 10	13 54	18
19	Wed 9	6 05	14 53	19
20	Thur 10	7 02	15 54	20
21	Fri 11	8 01	16 56	21
22	Sat 12	9 03	17 61	22
23	SUN 13	10 06	18 68	23
24	Mon 14	11 12	19 77	24
25	Tues 15	12 19	20 87	25
26	Wed 16	13 28	21 98	26
27	Thur 17	14 36		27
28	Fri 18	—A 44	22 08	28
29	Sat 19	1 52	23 18	—29
—30	SUN 20	2 58	24 27	1
1	Mon 21	3 64	25 35	2
2	Tues 22	4 66	26 41	3
3	Wed 23	5 67	27 44	4
4	Thur 24	6 65	1 45	5
5	Fri 25	7 63	2 44	6
6	Sat 26	8 56	3 43	7
7	SUN 27	9 50	4 39	8
8	Mon 28	10 42	5 33	9
9	Tues 29	11 33	6 27	10
10	Wed 30	12 23	7 20	11
11	Thur 31	13 13	8 14	12

Feb

Solar: Durmukha Kumbha—Māsi; Durmukha Mīna—Panguni; Lunar: Māgha, Bahula, Sukla; Muhammadan: H 263 Jamada'l awwal; H 263 Jamada'l ākhir

Solar	Week day	Tithi	Nakshatra	Muhammadan
12	Fri 1	14 08 / P 94	9 07	13
13	Sat 2	1 85	10 05 / 11 95	14
14	SUN 3	2 77	12 90	15
15	Mon 4	3 70	13 87	16
16	Tues 5	4 67	14 86	17
17	Wed 6	5 64	15 86	18
18	Thur 7	6 63	16 88	19
19	Fri 8	7 64	17 92	20
20	Sat 9	8 68	18 99	21
21	SUN 10	9 73		22
22	Mon 11	10 79	19 07	23
23	Tues 12	11 88	20 17	24
24	Wed 13	12 98	21 27	25
25	Thur 14		22 38	26
26	Fri. 15	13 07	23 48	27
27	Sat 16	14 14	24 58	28
28	SUN 17	—A 20	25 66	29
29	Mon 18	1 25	26 72	—30
—30	Tues 19	2 27	27 76	1
1	Wed 20	3 27	1 77	2
2	Thur 21	4 25	2 78	3
3	Fri 22	5 22	3 76	4
4	Sat 23	6 15	4 72	5
5	SUN 24	7 08	5 67	6
6	Mon 25	8 00 / 9 92	6 61	7
7	Tues 26	10 82	7 55	8
8	Wed. 27	11 72	8 48	9
9	Thur 28	12 62	9 41	10

March

Solar: Durmukha Mīna—Panguni; Lunar: Phālguna, Bahula, Sukla; Muhammadan: H 263 Jamāda'l ākhir

Solar	Week day	Tithi	Nakshatra	Muhammadan
10	Fri 1	13 53	10 34	11
11	Sat 2	14 44	11 28	12
12	SUN 3	P 36	12 24	13
13	Mon 4	1 30	13 20	14
14	Tues 5	2 25	14 18	15
15	Wed 6	3 22	15 18	16
16	Thur 7	4 21	16 19	17
17	Fri 8	5 23	17 23	18
18	Sat 9	6 26	18 30	19
19	SUN 10	7 31	19 38	20
20	Mon 11	8 39	20 47	21
21	Tues 12	9 47	21 57	22
22	Wed 13	10 56	22 68	23
23	Thur 14	11 64	23 79	24
24	Fri 15	12 71	24 89	25
25	Sat 16	13 77	25 97	26
26	SUN 17	14 82		27
27	Mon 18	—A 83	26 03	28
28	Tues 19	1 83	27 07	—29
29	Wed 20	2 82	1 10	1
—30	Thur 21	3 78	2 10	2
1	Fri 22	4 72	3 09	3
2	Sat 23	5 65	4 05	4
3	SUN 24	6 57	5 00 / 6 95	5
4	Mon 25	7 48	7 89	6
5	Tues 26	8 38	8 82	7
6	Wed 27	9 28	9 75	8
7	Thur 28	10 18	10 68	9
8	Fri 29	11 08 / 12 98	11 63	10
9	Sat 30	13 90	12 57	11
10	SUN 31	14 84	13 53	12

April

Solar: Hemalamba Mēsha—Chittirai; Hemalamba Vrish—Vaigāsi; Lunar: Chaitra, Bahula, Sukla, Vaisākha; Muhammadan: H 263 Rajab; H 263 Sha'bān

Solar	Week day	Tithi	Nakshatra	Muhammadan
11	Mon 1	P 79	14 51	13
12	Tues 2	1 77	15 50	14
13	Wed 3	2 75	16 51	15
14	Thur 4	3 77	17 55	16
15	Fri 5	4 80	18 61	17
16	Sat 6	5 84	19 68	18
17	SUN 7	6 91	20 77	19
18	Mon 8	7 99	21 87	20
19	Tues 9		22 99	21
20	Wed 10	8 08		22
21	Thur 11	9 16	23 09	23
22	Fri 12	10 24	24 19	24
23	Sat 13	11 29	25 27	25
24	SUN 14	12 34	26 34	26
25	Mon 15	13 36	27 40	27
26	Tues 16	14 35	1 42	28
27	Wed 17	—A 35	2 43	29
28	Thur 18	1 30	3 41	—30
29	Fri 19	2 24	4 38	1
30	Sat 20	3 17	5 35	2
—31	SUN 21	4 09 / 5 99	6 29	3
1	Mon 22	6 89	7 23	4
2	Tues 23	7 79	8 16	5
3	Wed 24	8 69	9 09	6
4	Thur 25	9 59	10 02 / 11 96	7
5	Fri 26	10 50	12 91	8
6	Sat 27	11 42	13 86	9
7	SUN 28	12 36	14 83	10
8	Mon 29	13 30	15 82	11
9	Tues. 30	14 28	16 84	12

May

Solar: Hemalamba Vrishabha—Vaigāsi; Lunar: Vaisākha, Bahula, Sukla, Jyeshtha; Muhammadan: H 263 Sha'bān

Solar	Week day	Tithi	Nakshatra	Muhammadan
10	Wed 1	P 26	17 87	13
11	Thur 2	1 27	18 92	14
12	Fri 3	2 30	19 98	15
13	Sat 4	3 36		16
14	SUN 5	4 42	20 07	17
15	Mon 6	5 49	21 18	18
16	Tues 7	6 58	22 28	19
17	Wed 8	7 66	23 39	20
18	Thur 9	8 74	24 49	21
19	Fri 10	9 80	25 58	22
20	Sat 11	10 84	26 66	23
21	SUN 12	11 86	27 71	24
22	Mon 13	12 86	1 74	25
23	Tues 14	13 84	2 75	26
24	Wed 15	14 80	3 74	27
25	Thur 16	—A 75	4 71	28
26	Fri 17	1 67	5 68	—29
27	Sat 18	2 59	6 63	1
28	SUN 19	3 49	7 56	2
29	Mon 20	4 39	8 50	3
30	Tues 21	5 29	9 42	4
—31	Wed 22	6 19	10 36	5
1	Thur 23	7 09 / 8 99	11 30	6
2	Fri 24	9 92	12 24	7
3	Sat 25	10 85	13 19	8
4	SUN 26	11 79	14 16	9
5	Mon 27	12 76	15 16	10
6	Tues 28	13 74	16 16	11
7	Wed 29	14 75	17 18	12
8	Thur 30	P 78	18 22	13
9	Fri 31	1 83	19 29	14

June

Solar: Hemalamba Mithuna—Āni; Hemalamba Kark—Ādi; Lunar: Bahula, Sukla, Āshādha; Muhammadan: H 263 Ramazān; H 263 Shawwal

Solar	Week day	Tithi	Nakshatra	Muhammadan
10	Sat 1	2 89	20 38	15
11	SUN 2	3 97	21 48	16
12	Mon 3		22 58	17
13	Tues 4	4 05	23 69	18
14	Wed 5	5 13	24 79	19
15	Thur 6	6 21	25 89	20
16	Fri 7	7 27	26 97	21
17	Sat 8	8 32		22
18	SUN 9	9 33	27 02	23
19	Mon 10	10 34	1 06	24
20	Tues 11	11 32	2 07	25
21	Wed 12	12 28	3 07	26
22	Thur 13	13 22	4 05	27
23	Fri 14	14 15	5 01 / 6 96	28
24	Sat 15	A 06 / 1 97	7 90	29
25	SUN 16	2 87	8 83	—30
26	Mon 17	3 76	9 77	1
27	Tues 18	4 66	10 70	2
28	Wed 19	5 56	11 64	3
29	Thur 20	6 48	12 58	4
30	Fri 21	7 39	13 53	5
31	Sat 22	8 32	14 50	6
—32	SUN 23	9 27	15 48	7
1	Mon 24	10 24	16 48	8
2	Tues 25	11 22	17 50	9
3	Wed 26	12 23	18 53	10
4	Thur 27	13 17	19 60	11
5	Fri 28	14 31	20 68	12
6	Sat 29	P 35	21 78	13
7	SUN 30	1 43	22 88	14

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi. 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 877
A—Amāvāsyā
P—Paurnımā

Kollam 53, Commences {N Malabar—Aug, S Malabar—July}

Hıjra 264. Commences **Sep 13**

Vikrama 934
Bengal San 283
(N Cycle) Hemalamba

July–August

Label	Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		July						
Hemalamba Karkataka—Ādi; Āshādha; Bahula	8	Mon	1	2	52	23	99	15
	9	Tues	2	3	60			16
	10	Wed	3	4	68	24	09	17
	11	Thur	4	5	75	25	19	18
H 263 Shawwal	12	Fri	5	6	80	26	27	19
	13	Sat	6	7	81	27	33	20
	14	Sun	7	8	82	1	37	21
	15	Mon	8	9	80	2	39	22
	16	Tues	9	10	76	3	40	23
	17	Wed	10	11	70	4	38	24
	18	Thur	11	12	64	5	35	25
	19	Fri	12	13	56	6	30	26
	20	Sat	13	14	46	7	24	27
	21	Sun	14	—A	36	8	18	28
	22	Mon	15	1	26	9	11	—29
	23	Tues	16	2	16	10 / 11	04 / 97	1
	24	Wed	17	3 / 4	06 / 97	12	91	2
Śukla	25	Thur	18	5	89	13	87	3
	26	Fri	19	6	82	14	83	4
	27	Sat	20	7	76	15	81	5
	28	Sun	21	8	72	16	80	6
	29	Mon	22	9	71	17	81	7
	30	Tues	23	10	72	18	86	8
H 263 Zi l-ka'da	—31	Wed	24	11	75	19	91	9
	1	Thur	25	12	79			10
Śrāvana	2	Fri	26	13	86	20	00	11
	3	Sat	27	14	93	21	08	12
	4	Sun	28			22	18	13
	5	Mon	29	P	01	23	28	14
	6	Tues	30	1	10	24	40	15
	7	Wed	31	2	18	25	50	16
		Aug						
Hemalamba Simha—Āvani; Bahula	8	Thur	1	3	24	26	58	17
	9	Fri	2	4	28	27	64	18
	10	Sat	3	5	31	1	69	19
	11	Sun	4	6	32	2	72	20
	12	Mon	5	7	31	3	73	21
	13	Tues	6	8	27	4	71	22
	14	Wed	7	9	21	5	68	23
	15	Thur	8	10	15	6	63	24
	16	Fri	9	11 / 12	07 / 98	7	59	25
	17	Sat	10	13	88	8	52	26
	18	Sun	11	14	78	9	45	27
	19	Mon	12	—A	67	10	38	28
	20	Tues	13	1	57	11	31	29
	21	Wed	14	2	48	12	26	—30
Śukla	22	Thur	15	3	40	13	20	1
	23	Fri	16	4	34	14	16	2
	24	Sat	17	5	28	15	13	3
	25	Sun	18	6	25	16	12	4
	26	Mon	19	7	23	17	13	5
	27	Tues	20	8	24	18	17	6
H 263 Zi l hijja	28	Wed	21	9	27	19	22	7
	29	Thur	22	10	31	20	29	8
Bhādrapada	30	Fri	23	11	38	21	38	9
	—31	Sat	24	12	45	22	48	10
Hemalamba Kanyā—Pur	1	Sun	25	13	54	23	59	11
	2	Mon	26	14	63	24	70	12
	3	Tues	27	P	70	25	80	13
	4	Wed	28	1	77	26	88	14
	5	Thur	29	2	81	27	95	15
	6	Fri	30	3	84			16
	7	Sat	31	4	85	1	01	17

September–October

Label	Cyclic sidereal year, month and day	Week-day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Sep						
Hemalamba Kanyā—Purattāsi; Bahula	8	Sun	1	5	84	2	04	18
	9	Mon	2	6	81	3	05	19
	10	Tues	3	7	76	4	04	20
	11	Wed	4	8	69	5 / 6	01 / 98	21
H 263 Zi l-hijja	12	Thur	5	9	60	7	92	22
	13	Fri	6	10	51	8	86	23
	14	Sat	7	11	41	9	79	24
	15	Sun	8	12	32	10	72	25
	16	Mon	9	13	22	11	66	26
	17	Tues	10	14	12	12	59	27
	18	Wed	11	A / 1	03 / 96	13	54	28
	19	Thur	12	2	89	14	49	—29
	20	Fri	13	3	83	15	46	1
	21	Sat	14	4	80	16	44	2
	22	Sun	15	5	78	17	46	3
Śukla	23	Mon	16	6	80	18	48	4
	24	Tues	17	7	83	19	53	5
	25	Wed	18	8	88	20	59	6
	26	Thur	19	9	94	21	68	7
	27	Fri	20			22	78	8
	28	Sat	21	10	01	23	89	9
H 264 Muharram	29	Sun	22	11	11			10
	30	Mon	23	12	19	24	00	11
	—31	Tues	24	13	27	25	10	12
Āśvina	1	Wed	25	14	34	26	19	13
	2	Thur	26	P	39	27	27	14
	3	Fri	27	1	42	1	32	15
	4	Sat	28	2	42	2	36	16
	5	Sun	29	3	42	3	37	17
	6	Mon	30	4	38	4	36	18
		Oct						
Hemalamba Tulā—Aippasi; Bahula	7	Tues	1	5	34	5	35	19
	8	Wed	2	6	27	6	31	20
	9	Thur	3	7	19	7	26	21
	10	Fri	4	8	09	8	20	22
	11	Sat	5	9 / 10	00 / 90	9	13	23
	12	Sun	6	11	80	10	06	24
	13	Mon	7	12	71	11 / 12	00 / 93	25
	14	Tues	8	13	62	13	87	26
	15	Wed	9	14	54	14	82	27
	16	Thur	10	—A	48	15	79	28
	17	Fri	11	1	42	16	78	29
	18	Sat	12	2	40	17	78	—30
	19	Sun	13	3	38	18	80	1
	20	Mon	14	4	40	19	84	2
	21	Tues	15	5	43	20	90	3
Śukla	22	Wed	16	6	48	21	99	4
	23	Thur	17	7	55			5
	24	Fri	18	8	64	22	08	6
	25	Sat	19	9	72	23	19	7
H 264 Safar	26	Sun	20	10	80	24	29	8
	27	Mon	21	11	88	25	40	9
	28	Tues	22	12	95	26	50	10
Kārttika	29	Wed	23			27	58	11
	—30	Thur	24	13	00	1	64	12
Hemalamba Vriśch—Kār	1	Fri	25	14	03	2	67	13
	2	Sat	26	P	04	3	69	14
	3	Sun	27	1	03	4	70	15
	4	Mon	28	2 / 3	00 / 95	5	68	16
	5	Tues	29	4	88	6	64	17
	6	Wed	30	5	80	7	59	18
	7	Thur	31	6	71	8	53	19

November–December

Label	Cyclic sidereal year, month and day	Week-day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Nov						
Hemalamba Vrischika—Kārtigai; Bahula	8	Fri	1	7	62	9	47	20
	9	Sat	2	8	52	10	40	21
	10	Sun	3	9	42	11	33	22
H 264 Safar	11	Mon	4	10	33	12	27	23
	12	Tues	5	11	24	13	21	24
	13	Wed	6	12	15	14	15	25
	14	Thur	7	13	09	15	13	26
	15	Fri	8	14	05	16	10	27
	16	Sat ●	9	—A	02	17	10	28
	17	Sun	10	1	01	18	11	—29
	18	Mon	11	2	02	19	15	1
	19	Tues	12	3	06	20	22	2
	20	Wed	13	4	11	21	29	3
	21	Thur	14	5	18	22	38	4
Śukla	22	Fri	15	6	27	23	48	5
	23	Sat	16	7	35	24	59	6
	24	Sun	17	8	43	25	71	7
	25	Mon	18	9	51	26	80	8
	26	Tues	19	10	60	27	88	9
	27	Wed	20	11	64	1	95	10
Mārgaśirsha	28	Thur	21	12	66	2	99	11
H 264 Rabī ul awwal	—29	Fri	22	13	68			12
	1	Sat	23	14	66	3	01	13
	2	Sun	24	P	63	4	02	14
	3	Mon	25	1	58	5 / 6	01 / 97	15
	4	Tues	26	2	52	7	93	16
	5	Wed	27	3	43	8	87	17
	6	Thur	28	4	34	9	81	18
	7	Fri	29	5	25	10	74	19
	8	Sat	30	6	15	11	67	20
		Dec						
Hemalamba Dhanus—Mārgali; Bahula	9	Sun	1	7 / 8	05 / 96	12	60	21
	10	Mon	2	9	88	13	54	22
	11	Tues	3	10	80	14	50	23
	12	Wed	4	11	74	15	46	24
	13	Thur	5	12	69	16	43	25
	14	Fri	6	13	66	17	42	26
	15	Sat	7	14	66	18	43	27
	16	Sun	8	—A	67	19	47	28
	17	Mon	9	1	71	20	52	29
	18	Tues	10	2	76	21	59	—30
	19	Wed	11	3	84	22	68	1
	20	Thur	12	4	92	23	78	2
	21	Fri	13			24	89	3
	22	Sat	14	5	00			4
Śukla	23	Sun	15	6	10	25	00	5
	24	Mon	16	7	17	26	10	6
H 264 Rabī ul ākhir	25	Tues	17	8	24	27	19	7
	26	Wed	18	9	29	1	26	8
	27	Thur	19	10	32	2	30	9
Pausha	28	Fri	20	11	32	3	34	10
	29	Sat	21	12	31	4	35	11
	—30	Sun	22	13	28	5	34	12
Hemalamba Makara—Tai	1	Mon	23	14	22	6	31	13
	2	Tues	24	P	16	7	26	14
	3	Wed	25	1 / 2	08 / 99	8	22	15
Bahula	4	Thur	26	3	89	9	15	16
	5	Fri	27	4	79	10	08	17
	6	Sat	28	5	69	11 / 12	01 / 94	18
	7	Sun	29	6	59	13	89	19
	8	Mon	30	7	51	14	83	20
	9	Tues	31	8	43	15	79	21

13 Hasta 14 Chit 15 Svātı 16 Viśāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhanı 24 Śatab.

A D 878 — Solar Eclipse ● — Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year) (Surya Sid) **March 22 17** (Arya Sid) **March 22 14**

Śaka 800

Kaliyuga 3979 (S Cycle) **Vilamba**

Hemalamba **Makara—Tai**; Hemalamba **Kumbha—Māsi**; Hemalamba **Mina—Panguni** · Bahula · Sukla · **Māgha** · **Phālguna** · H 264 Jamāda'l awwal · H 264 Jamāda'l ākhir

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Wed 1	9 38	16 76	22
11	Thur 2	10 33	17 74	23
12	Fri 3	11 31	18 76	24
13	Sat 4	12 30	19 78	25
14	SUN 5	13 33	20 83	26
15	Mon 6	14 36	21 90	27
16	Tues 7	—A 41	22 98	28
17	Wed 8	1 49		—29
18	Thur 9	2 57	23 08	1
19	Fri 10	3 66	24 20	2
20	Sat 11	4 74	25 30	3
21	SUN 12	5 82	26 40	4
22	Mon 13	6 89	27 49	5
23	Tues 14	7 93	1 56	6
24	Wed 15	8 95	2 63	7
25	Thur 16	9 96	3 66	8
26	Fri 17	10 95	4 67	9
27	Sat 18	11 91	5 66	10
28	SUN 19	12 85	6 64	11
—29	Mon 20	13 78	7 61	12
1	Tues 21	14 70	8 55	13
2	Wed 22	P 61	9 49	14
3	Thur 23	1 51	10 42	15
4	Fri 24	2 41	11 35	16
5	Sat 25	3 31	12 29	17
6	SUN 26	4 22	13 22	18
7	Mon 27	5 14	14 17	19
8	Tues 28	{ 6 06 / 7 99	15 12	20
9	Wed 29	8 95	16 08	21
10	Thur 30	9 94	17 07	22
11	Fri 31	10 93	18 08	23
	Feb			
12	Sat 1	11 94	19 10	24
13	SUN 2	12 98	20 14	25
14	Mon 3		21 20	26
15	Tues 4	13 03	22 29	27
16	Wed 5	14 10	23 39	28
17	Thur 6	—A 20	24 49	29
18	Fri 7	1 29	25 60	—30
19	Sat 8	2 37	26 70	1
20	SUN 9	3 44	27 80	2
21	Mon 10	4 50	1 88	3
22	Tues 11	5 55	2 94	4
23	Wed 12	6 56	3 98	5
24	Thur 13	7 57	4 99	6
25	Fri 14	8 56	5 99	7
26	Sat 15	9 52	6 98	8
27	SUN 16	10 46	7 94	9
28	Mon 17	11 39	8 89	10
29	Tues 18	12 31	9 83	11
—30	Wed 19	13 21	10 76	12
1	Thur 20	14 11	11 70	13
2	Fri 21	{ P 01 / 1 91	12 63	14
3	Sat 22	2 82	13 56	15
4	SUN 23	3 73	14 50	16
5	Mon 24	4 66	15 45	17
6	Tues 25	5 59	16 41	18
7	Wed 26	6 55	17 40	19
8	Thur 27	7 53	18 40	20
9	Fri 28	8 51	19 41	21

Hemalamba **Mina—Panguni**; Vilamba **Mēsha—Chittirai**; Vilamba **Vrish—Vaigāsi** · Bahula · Sukla · **Chaitra** · **Vaisākha** · H 264 Rajab · H 264 Sha'ban

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Sat 1	9 54	20 45	22
11	SUN 2	10 57	21 51	23
12	Mon 3	11 63	22 60	24
13	Tues 4	12 70	23 69	25
14	Wed 5	13 79	24 79	26
15	Thur 6	14 87	25 90	27
16	Fri 7	—A 95		28
17	Sat 8		26 00	—29
18	SUN 9	1 03	27 11	1
19	Mon 10	2 08	1 19	2
20	Tues 11	3 13	2 25	3
21	Wed 12	4 15	3 29	4
22	Thur 13	5 15	4 31	5
23	Fri 14	6 13	5 32	6
24	Sat 15	7 08	6 30	7
25	SUN 16	{ 8 03 / 9 95	7 27	8
26	Mon 17	10 87	8 22	9
27	Tues 18	11 77	9 16	10
28	Wed 19	12 67	10 10	11
29	Thur 20	13 57	11 04 / 12 97 }	12
—30	Fri 21	14 48	13 90	13
1	Sat 22	P 39	14 84	14
2	SUN 23	1 30	15 78	15
3	Mon 24	2 21	16 75	16
4	Tues 25	3 14	17 73	17
5	Wed 26	4 11	18 72	18
6	Thur 27	5 08	19 73	19
7	Fri 28	6 07	20 76	20
8	Sat 29	7 08	21 83	21
9	SUN 30	8 11	22 90	22
10	Mon 31	9 17	23 99	23
	April			
11	Tues 1	10 25		24
12	Wed 2	11 33	24 09	25
13	Thur 3	12 41	25 20	26
14	Fri 4	13 50	26 31	27
15	Sat 5	14 56	27 41	28
16	SUN 6	—A 62	1 49	29
17	Mon 7	1 66	2 56	—30
18	Tues 8	2 67	3 61	1
19	Wed 9	3 68	4 64	2
20	Thur 10	4 66	5 65	3
21	Fri 11	5 63	6 63	4
22	Sat 12	6 56	7 60	5
23	SUN 13	7 48	8 56	6
24	Mon 14	8 40	9 50	7
25	Tues 15	9 30	10 45	8
26	Wed 16	10 20	11 38	9
27	Thur 17	11 10	12 31	10
28	Fri 18	{ 12 00 / 13 90	13 24	11
29	Sat 19	14 81	14 17	12
30	SUN ○ 20	P 73	15 13	13
—31	Mon 21	1 67	16 08	14
1	Tues 22	2 62	17 05	15
2	Wed 23	3 59	18 04	16
3	Thur 24	4 58	19 05	17
4	Fri 25	5 59	20 09	18
5	Sat 26	6 63	21 14	19
6	SUN 27	7 68	22 20	20
7	Mon 28	8 74	23 29	21
8	Tues 29	9 83	24 39	22
9	Wed 30	10 91	25 50	23

Vilamba **Vrishabha—Vaigāsi**; Vilamba **Mithuna—Āni**; Vilamba **Kark—Ādi** · Bahula · Sukla · **Jyeshtha** · **Āshādha** · H 264 Ramazān · H 264 Shawwal

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Thur 1	11 99	26 61	24
11	Fri 2		27 71	25
12	Sat 3	12 06	1 80	26
13	SUN 4	13 13	2 87	27
14	Mon 5	14 17	3 92	28
15	Tues ● 6	—A 19	4 96	—29
16	Wed 7	1 18	5 97	1
17	Thur 8	2 16	6 96	2
18	Fri 9	3 13	7 93	3
19	Sat 10	{ 4 06 / 5 98	8 89	4
20	SUN 11	6 90	9 85	5
21	Mon 12	7 81	10 78	6
22	Tues 13	8 70	11 71	7
23	Wed 14	9 60	12 64	8
24	Thur 15	10 50	13 57	9
25	Fri 16	11 40	14 52	10
26	Sat 17	12 31	15 46	11
27	SUN 18	13 23	16 41	12
28	Mon 19	14 17	17 38	13
29	Tues 20	P 11	18 37	14
30	Wed 21	1 08	19 38	15
—31	Thur 22	2 07	20 40	16
1	Fri 23	3 08	21 44	17
2	Sat 24	4 12	22 51	18
3	SUN 25	5 17	23 59	19
4	Mon 26	6 24	24 70	20
5	Tues 27	7 31	25 80	21
6	Wed 28	8 40	26 91	22
7	Thur 29	9 48		23
8	Fri 30	10 54	27 01	24
9	Sat 31	11 60	1 10	25
	June			
10	SUN 1	12 65	2 18	26
11	Mon 2	13 67	3 24	27
12	Tues 3	14 66	4 28	28
13	Wed 4	—A 65	5 29	29
14	Thur 5	1 60	6 29	—30
15	Fri 6	2 54	7 26	1
16	Sat 7	3 47	8 23	2
17	SUN 8	4 39	9 18	3
18	Mon 9	5 29	10 12	4
19	Tues 10	6 19	11 05 / 12 98 }	5
20	Wed 11	{ 7 09 / 8 99	13 92	6
21	Thur 12	9 89	14 85	7
22	Fri 13	10 79	15 80	8
23	Sat 14	11 70	16 75	9
24	SUN 15	12 62	17 71	10
25	Mon 16	13 59	18 70	11
26	Tues 17	14 56	19 70	12
27	Wed 18	P 54	20 72	13
28	Thur 19	1 56	21 76	14
29	Fri 20	2 59	22 81	15
30	Sat 21	3 64	23 89	16
31	SUN 22	4 71		17
—32	Mon 23	5 78	24 00	18
1	Tues 24	6 85	25 10	19
2	Wed 25	7 93	26 21	20
3	Thur 26		27 31	21
4	Fri 27	8 02	1 40	22
5	Sat 28	9 08	2 49	23
6	SUN 29	10 11	3 55	24
7	Mon 30	11 14	4 59	25

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Ardrā. 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev.

A D 878
A—Amāvāsyā
P—Paurnimā

Kollam 54, Commences { N Malabar—Aug; S Malabar—July }

Hijra 265 Commences Sep 3

Vikrama 935
Bengal San 284
(N Cycle) Vilamba

Solar months: Vilamba Karkataka—Ādi (to 32), Vilamba Simha—Āvani (to 31), Vilamba Kanyā—Pur. Lunar: Sukla / Śrāvana, Bahula; Sukla / Bhādrapada, Bahula. Muhammadan: H 264 Zi l ka'da; H 264 Zi-l hijja.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	July						
8	Tues	1	12	14	5	61	26
9	Wed	2	13	12	6	61	27
10	Thur	3	14	08	7	60	28
11	Fri	4	{ A / 1	03 / 95	8	57	—29
12	Sat	5	2	87	9	52	1
13	SUN	6	3	78	10	46	2
14	Mon	7	4	68	11	39	3
15	Tues	8	5	58	12	33	4
16	Wed	9	6	48	13	26	5
17	Thur	10	7	38	14	19	6
18	Fri	11	8	28	15	13	7
19	Sat	12	9	20	16	08	8
20	SUN	13	10	12	17	04	9
21	Mon	14	11	07	18	02	10
22	Tues	15	12	05	19	02	11
23	Wed	16	13	03	20	03	12
24	Thur	17	14	05	21	07	13
25	Fri	18	P	07	22	12	14
26	Sat	19	1	12	23	21	15
27	SUN	20	2	19	24	30	16
28	Mon	21	3	26	25	40	17
29	Tues	22	4	34	26	50	18
30	Wed	23	5	42	27	61	19
31	Thur	24	6	51	1	72	20
—32	Fri	25	7	57	2	80	21
1	Sat	26	8	61	3	86	22
2	SUN	27	9	63	4	91	23
3	Mon	28	10	64	5	93	24
4	Tues	29	11	62	6	95	25
5	Wed	30	12	58	7	93	26
6	Thur	31	13	54	8	90	27
	Aug						
7	Fri	1	14	45	9	85	28
8	Sat	2	—A	37	10	79	29
9	SUN	3	1	28	11	74	—30
10	Mon	4	2	18	12	67	1
11	Tues	5	{ 3 / 4	08 / 98	13	60	2
12	Wed	6	5	88	14	53	3
13	Thur	7	6	78	15	47	4
14	Fri	8	7	71	16	41	5
15	Sat	9	8	64	17	38	6
16	SUN	10	9	59	18	35	7
17	Mon	11	10	56	19	34	8
18	Tues	12	11	54	20	35	9
19	Wed	13	12	57	21	38	10
20	Thur	14	13	57	22	44	11
21	Fri	15	14	63	23	51	12
22	Sat	16	P	69	24	60	13
23	SUN	17	1	77	25	70	14
24	Mon	18	2	85	26	80	15
25	Tues	19	3	94	27	92	16
26	Wed	20					17
27	Thur	21	4	02	1	02	18
28	Fri	22	5	08	2	10	19
29	Sat	23	6	13	3	17	20
30	SUN	24	7	15	4	22	21
—31	Mon	25	8	17	5	26	22
1	Tues	26	9	15	6	27	23
2	Wed	27	10	12	7	26	24
3	Thur	28	{ 11 / 12	06 / 98	8	23	25
4	Fri	29	13	90	9	19	26
5	Sat	30	14	81	10	13	27
6	SUN	31	—A	72	11	08	28

Solar months: Vilamba Kanyā—Purattāsi (to 30), Vilamba Tulā—Aippasi (to 30), Vilamba Vrisch—Kār. Lunar: Sukla / Āsvina, Bahula; Sukla / Kārttika, Bahula. Muhammadan: H 265 Muharram; H 265 Safar.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Sep						
7	Mon	1	1	62	{ 12 / 13	01 / 94 }	29
8	Tues	2	2	52	14	87	—30
9	Wed	3	3	41	15	80	1
10	Thur	4	4	33	16	76	2
11	Fri	5	5	25	17	71	3
12	Sat	6	6	18	18	68	4
13	SUN	7	7	13	19	66	5
14	Mon	8	8	10	20	67	6
15	Tues	9	9	09	21	70	7
16	Wed	10	10	11	22	75	8
17	Thur	11	11	13	23	81	9
18	Fri	12	12	18	24	90	10
19	Sat	13	13	24	25	99	11
20	SUN	14	14	32			12
21	Mon	15	P	40	26	11	13
22	Tues	16	1	50	27	22	14
23	Wed	17	2	58	1	32	15
24	Thur	18	3	65	2	41	16
25	Fri	19	4	69	3	48	17
26	Sat	20	5	71	4	54	18
27	SUN	21	6	73	5	58	19
28	Mon	22	7	71	6	59	20
29	Tues	23	8	69	7	58	21
—30	Wed	24	9	63	8	56	22
1	Thur	25	10	56	9	52	23
2	Fri	26	11	47	10	48	24
3	Sat	27	12	38	11	41	25
4	SUN	28	13	28	12	35	26
5	Mon	29	14	19	13	28	27
6	Tues	30	—A	10	14	21	28
	Oct						
7	Wed	1	{ 1 / 2	01 / 92	15	15	29
8	Thur	2	3	83	16	09	—30
9	Fri	3	4	77	17	04	1
10	Sat	4	5	71	{ 18 / 19	01 / 99 }	2
11	SUN	5	6	69			3
12	Mon	6	7	68	20	00	4
13	Tues	7	8	68	21	02	5
14	Wed	8	9	72	22	06	6
15	Thur	9	10	77	23	12	7
16	Fri	10	11	85	24	20	8
17	Sat	11	12	93	25	30	9
18	SUN	12			26	41	10
19	Mon	13	13	01	27	51	11
20	Tues	14	14	11	1	62	12
21	Wed ○	15	P	18	2	71	13
22	Thur	16	1	25	3	79	14
23	Fri	17	2	29	4	86	15
24	Sat	18	3	33	5	89	16
25	SUN	19	4	33	6	91	17
26	Mon	20	5	33	7	91	18
27	Tues	21	6	28	8	89	19
28	Wed	22	7	23	9	86	20
29	Thur	23	8	17	10	81	21
—30	Fri	24	9	08	11	75	22
1	Sat	25	{ 10 / 11	00 / 90	12	69	23
2	SUN	26	12	81	13	61	24
3	Mon	27	13	71	14	55	25
4	Tues	28	14	61	15	49	26
5	Wed	29	—A	52	16	43	27
6	Thur	30	1	45	17	37	28
7	Fri	31	2	38	18	34	—29

Solar months: Vilamba Vrischika—Kārttigai (to 29), Vilamba Dhanus—Mārgali (to 30), Vilamba Makara—Tai. Lunar: Sukla / Mārgasirsha, Bahula; Sukla / Pausha, Bahula. Muhammadan: H 265 Rabi ul awwal; H 265 Rabi-ul ākhir.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Nov						
8	Sat	1	3	33	19	32	1
9	SUN	2	4	31	20	32	2
10	Mon	3	5	30	21	33	3
11	Tues	4	6	31	22	37	4
12	Wed	5	7	34	23	43	5
13	Thur	6	8	39	24	51	6
14	Fri	7	9	47	25	60	7
15	Sat	8	10	56	26	71	8
16	SUN	9	11	65	27	81	9
17	Mon	10	12	73	1	92	10
18	Tues	11	13	81			11
19	Wed	12	14	89	2	01	12
20	Thur	13	P	93	3	10	13
21	Fri	14	1	95	4	17	14
22	Sat	15	2	96	5	21	15
23	SUN	16	3	95	6	23	16
24	Mon	17	4	91	7	23	17
25	Tues	18	5	86	8	23	18
26	Wed	19	6	79	9	19	19
27	Thur	20	7	71	10	15	20
28	Fri	21	8	62	11	09	21
—29	Sat	22	9	52	{ 12 / 13	02 / 96 }	22
1	SUN	23	10	43	14	89	23
2	Mon	24	11	33	15	82	24
3	Tues	25	12	24	16	76	25
4	Wed	26	13	15	17	71	26
5	Thur	27	14	08	18	67	27
6	Fri	28	{ A / 1	02 / 97	19	65	28
7	Sat	29	2	95	20	64	29
8	SUN	30	3	93	21	65	—30
	Dec						
9	Mon	1	4	96	22	68	1
10	Tues	2	5	99	23	73	2
11	Wed	3			24	82	3
12	Thur	4	6	05	25	90	4
13	Fri	5	7	11			5
14	Sat	6	8	21	26	00	6
15	SUN	7	9	30	27	11	7
16	Mon	8	10	39	1	22	8
17	Tues	9	11	47	2	32	9
18	Wed	10	12	53	3	41	10
19	Thur	11	13	58	4	48	11
20	Fri	12	14	60	5	52	12
21	Sat	13	P	60	6	55	13
22	SUN	14	1	59	7	57	14
23	Mon	15	2	56	8	56	15
24	Tues	16	3	51	9	53	16
25	Wed	17	4	43	10	48	17
26	Thur	18	5	36	11	43	18
27	Fri	19	6	26	12	37	19
28	Sat	20	7	17	13	30	20
29	SUN	21	{ 8 / 9	08 / 98	14	23	21
—30	Mon	22	10	88	15	16	22
1	Tues	23	11	80	16	10	23
2	Wed	24	12	73	17	04	24
3	Thur	25	13	66	{ 18 / 19	01 / 98 }	25
4	Fri	26	14	62	20	96	26
5	Sat	27	—A	60	21	97	27
6	SUN	28	1	58			28
7	Mon	29	2	60	22	00	—29
8	Tues	30	3	63	23	05	1
9	Wed	31	4	70	24	12	2

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 878
A—Amāvāsyā
P—Paurnımā

Kollam 54, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hıjra 265 Commences **Sep 3**

Vıkrama 935
Bengal San 284
(N Cycle) Vılamba

Solar months (cyclic sidereal): *Vılamba* **Karkataka—Ādı**; *Vılamba* **Sımha—Āvanı**; *Vılamba* **Kanyā—Pur**. Lunar: *Sukla* / **Śrāvana** / *Bahula*; *Sukla* / **Bhādrapada** / *Bahula*. Muhammadan: *H 264 Zi l ka'da*; *H 264 Zi-l hijja*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
8	Tues	1	12	14	5	61	26
9	Wed	2	13	12	6	61	27
10	Thur	3	14	08	7	60	28
11	Fri	4	A 1	03 95	8	57	—29
12	Sat	5	2	87	9	52	1
13	SUN	6	3	78	10	46	2
14	Mon	7	4	68	11	39	3
15	Tues	8	5	58	12	33	4
16	Wed	9	6	48	13	26	5
17	Thur	10	7	38	14	19	6
18	Fri	11	8	28	15	13	7
19	Sat	12	9	20	16	08	8
20	SUN	13	10	12	17	04	9
21	Mon	14	11	07	18	02	10
22	Tues	15	12	05	19	02	11
23	Wed	16	13	03	20	03	12
24	Thur	17	14	05	21	07	13
25	Fri	18	P	07	22	12	14
26	Sat	19	1	12	23	21	15
27	SUN	20	2	19	24	30	16
28	Mon	21	3	26	25	40	17
29	Tues	22	4	34	26	50	18
30	Wed	23	5	42	27	61	19
31	Thur	24	6	51	1	72	20
—32	Fri	25	7	57	2	80	21
1	Sat	26	8	61	3	86	22
2	SUN	27	9	63	4	91	23
3	Mon	28	10	64	5	93	24
4	Tues	29	11	62	6	95	25
5	Wed	30	12	58	7	93	26
6	Thur	31	13	54	8	90	27
	Aug						
7	Fri	1	14	45	9	85	28
8	Sat	2	—A	37	10	79	29
9	SUN	3	1	28	11	74	—30
10	Mon	4	2	18	12	67	1
11	Tues	5	3 4	08 98	13	60	2
12	Wed	6	5	88	14	53	3
13	Thur	7	6	78	15	47	4
14	Fri	8	7	71	16	41	5
15	Sat	9	8	64	17	38	6
16	SUN	10	9	59	18	35	7
17	Mon	11	10	56	19	34	8
18	Tues	12	11	54	20	35	9
19	Wed	13	12	57	21	38	10
20	Thur	14	13	57	22	44	11
21	Fri	15	14	63	23	51	12
22	Sat	16	P	69	24	60	13
23	SUN	17	1	77	25	70	14
24	Mon	18	2	85	26	80	15
25	Tues	19	3	94	27	92	16
26	Wed	20					17
27	Thur	21	4	02	1	02	18
28	Fri	22	5	08	2	10	19
29	Sat	23	6	13	3	17	20
30	SUN	24	7	15	4	22	21
—31	Mon	25	8	17	5	26	22
1	Tues	26	9	15	6	27	23
2	Wed	27	10	12	7	26	24
3	Thur	28	11 12	06 98	8	23	25
4	Fri	29	13	90	9	19	26
5	Sat	30	14	81	10	13	27
6	SUN	31	—A	72	11	08	28

Solar months (cyclic sidereal): *Vılamba* **Kanyā—Purattāsi**; *Vılamba* **Tulā—Aippasi**; *Vılamba* **Vrísch—Kār.** Lunar: *Sukla* / **Āsvina** / *Bahula*; *Sukla* / **Kārttika** / *Bahula*. Muhammadan: *H 265 Muharram*; *H 265 Safar*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
7	Mon	1	1	62	12 13	01 94	29
8	Tues	2	2	52	14	87	—30
9	Wed	3	3	41	15	80	1
10	Thur	4	4	33	16	76	2
11	Fri	5	5	25	17	71	3
12	Sat	6	6	18	18	68	4
13	SUN	7	7	13	19	66	5
14	Mon	8	8	10	20	67	6
15	Tues	9	9	09	21	70	7
16	Wed	10	10	11	22	75	8
17	Thur	11	11	13	23	81	9
18	Fri	12	12	18	24	90	10
19	Sat	13	13	24	25	99	11
20	SUN	14	14	32			12
21	Mon	15	P	40	26	11	13
22	Tues	16	1	50	27	22	14
23	Wed	17	2	58	1	32	15
24	Thur	18	3	65	2	41	16
25	Fri	19	4	69	3	48	17
26	Sat	20	5	71	4	54	18
27	SUN	21	6	73	5	58	19
28	Mon	22	7	71	6	59	20
29	Tues	23	8	69	7	58	21
—30	Wed	24	9	63	8	56	22
1	Thur	25	10	56	9	52	23
2	Fri	26	11	47	10	48	24
3	Sat	27	12	38	11	41	25
4	SUN	28	13	28	12	35	26
5	Mon	29	14	19	13	28	27
6	Tues	30	—A	10	14	21	28
	Oct						
7	Wed	1	1 2	01 92	15	15	29
8	Thur	2	3	83	16	09	—30
9	Fri	3	4	77	17	04	1
10	Sat	4	5	71	18 19	01 99	2
11	SUN	5	6	69			3
12	Mon	6	7	63	20	00	4
13	Tues	7	8	68	21	02	5
14	Wed	8	9	72	22	06	6
15	Thur	9	10	77	23	12	7
16	Fri	10	11	85	24	20	8
17	Sat	11	12	93	25	30	9
18	SUN	12			26	41	10
19	Mon	13	13	01	27	51	11
20	Tues	14	14	11	1	62	12
21	Wed ○	15	P	18	2	71	13
22	Thur	16	1	25	3	79	14
23	Fri	17	2	29	4	86	15
24	Sat	18	3	33	5	89	16
25	SUN	19	4	33	6	91	17
26	Mon	20	5	33	7	91	18
27	Tues	21	6	28	8	89	19
28	Wed	22	7	23	9	86	20
29	Thur	23	8	17	10	81	21
—30	Fri	24	9	08	11	75	22
1	Sat	25	10 11	00 90	12	69	23
2	SUN	26	12	81	13	61	24
3	Mon	27	13	71	14	55	25
4	Tues	28	14	61	15	49	26
5	Wed	29	—A	52	16	43	27
6	Thur	30	1	45	17	37	28
7	Fri	31	2	38	18	34	—29

Solar months (cyclic sidereal): *Vılamba* **Vrıschıka—Kārttıgaı**; *Vılamba* **Dhanus—Mārgalı**; *Vılamba* **Makara—Taı**. Lunar: *Sukla* / **Mārgasırsha** / *Bahula*; *Sukla* / **Pausha** / *Bahula*. Muhammadan: *H 265 Rabī ul awwal*; *H 265 Rabī-ul ākhır*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
8	Sat	1	3	33	19	32	1
9	SUN	2	4	31	20	32	2
10	Mon	3	5	30	21	33	3
11	Tues	4	6	31	22	37	4
12	Wed	5	7	34	23	43	5
13	Thur	6	8	39	24	51	6
14	Fri	7	9	47	25	60	7
15	Sat	8	10	56	26	71	8
16	SUN	9	11	65	27	81	9
17	Mon	10	12	73	1	92	10
18	Tues	11	13	81			11
19	Wed	12	14	89	2	01	12
20	Thur	13	P	93	3	10	13
21	Fri	14	1	95	4	17	14
22	Sat	15	2	96	5	21	15
23	SUN	16	3	95	6	23	16
24	Mon	17	4	91	7	23	17
25	Tues	18	5	86	8	23	18
26	Wed	19	6	79	9	19	19
27	Thur	20	7	71	10	15	20
28	Fri	21	8	62	11	09	21
—29	Sat	22	9	52	12 13	02 96	22
1	SUN	23	10	43	14	89	23
2	Mon	24	11	33	15	82	24
3	Tues	25	12	24	16	76	25
4	Wed	26	13	15	17	71	26
5	Thur	27	14	08	18	67	27
6	Fri	28	A 1	02 97	19	65	28
7	Sat	29	2	95	20	64	29
8	SUN	30	3	93	21	65	—30
	Dec						
9	Mon	1	4	96	22	68	1
10	Tues	2	5	99	23	73	2
11	Wed	3			24	82	3
12	Thur	4	6	05	25	90	4
13	Fri	5	7	11			5
14	Sat	6	8	21	26	00	6
15	SUN	7	9	30	27	11	7
16	Mon	8	10	39	1	22	8
17	Tues	9	11	47	2	32	9
18	Wed	10	12	53	3	41	10
19	Thur	11	13	58	4	48	11
20	Fri	12	14	60	5	52	12
21	Sat	13	P	60	6	55	13
22	SUN	14	1	59	7	57	14
23	Mon	15	2	56	8	56	15
24	Tues	16	3	51	9	53	16
25	Wed	17	4	43	10	48	17
26	Thur	18	5	36	11	43	18
27	Fri	19	6	26	12	37	19
28	Sat	20	7	17	13	30	20
29	SUN	21	8 9	08 98	14	23	21
—30	Mon	22	10	88	15	16	22
1	Tues	23	11	80	16	10	23
2	Wed	24	12	73	17	04	24
3	Thur	25	13	66	18 19	01 98	25
4	Fri	26	14	62	20	96	26
5	Sat	27	—A	60	21	97	27
6	SUN	28	1	58			28
7	Mon	29	2	60	22	00	—29
8	Tues	30	3	63	23	05	1
9	Wed	31	4	70	24	12	2

13 Hasta 14 Chit 15 Svātı 16 Visāk. 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24. Satab

A.D 879
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 43
(Arya Sid) March 22 40

Saka 801

Kaliyuga 3980
(S Cycle) Vikārin

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan						
10 (Vilamba Makara—Tai)	Thur	1	5	78	25	20	3
11	Fri	2	6	88	26	30	4
12	Sat	3	7	96	27	41	5
13	SUN	4	(Sukla)		1	52	6
14	Mon	5	8	04	2	62	7
15	Tues	6	9	12	3	71	8
16	Wed	7	10	18	4	78	9
17	Thur	8	11	23	5	84	10 (H 265 Jamada'l awwal)
18	Fri	9	12	24	6	88	11
19	Sat	10	(Māgha) 13	25	7	89	12
20	SUN	11	14	23	8	88	13
21	Mon	12	P	20	9	66	14
22	Tues	13	1	13	10	81	15
23	Wed	14	2 / 3	06 / 98	11	76	16
24	Thur	15	4	89	12	71	17
25	Fri	16	5	80	13	64	18
26	Sat	17	6	70	14	57	19
27	SUN	18	(Bahula) 7	60	15	50	20
28	Mon	19	8	50	16	43	21
—29	Tues	20	9	41	17	39	22
1	Wed	21	10	35	18	34	23
2	Thur	22	11	29	19	30	24
3	Fri	23	12	25	20	29	25
4	Sat	24	13	22	21	29	26
5	SUN	25	14	23	22	82	27
6	Mon	26	—A	24	23	86	28
7	Tues	27	1	28	24	42	29
8	Wed	28	2	33	25	51	—30
9	Thur	29	3	40	26	60	1
10	Fri	30	4	50	27	72	2
11	Sat	31	5	59	1	82	3
	Feb						
12 (Vilamba Kumbha—Māśi)	SUN	1	(Sukla) 6	67	2	92	4
13	Mon	2	7	74	.		5
14	Tues	3	8	81	3	02	6
15	Wed	4	9	85	4	09	7
16	Thur	5	10	86	5	16	8
17	Fri	6	11	87	6	20	9
18	Sat	7	(Phālguna) 12	85	7	21	10
19	SUN	8	13	81	8	21	11 (H 265 Jamāda'l ākhir)
20	Mon	9	14	75	9	19	12
21	Tues	10	P	68	10	15	13
22	Wed	11	1	59	11	11	14
23	Thur	12	2	50	12 / 13	05 / 98	15
24	Fri	13	3	41	14	91	16
25	Sat	14	4	31	15	84	17
26	SUN	15	5	21	16	78	18
27	Mon	16	6	11	17	72	19
28	Tues	17	7 / 8	03 / 95	18	67	20
29	Wed	18	(Bahula) 9	89	19	63	21
—30	Thur	19	10	85	20	61	22
1 (Vilamba Mina—Panguni)	Fri	20	11	82	21	62	23
2	Sat	21	12	82	22	63	24
3	SUN	22	13	83	23	67	25
4	Mon	23	14	88	24	73	26
5	Tues	24	—A	94	25	81	27
6	Wed.	25			26	91	28
7	Thur	26	(Sukla) 1	02			—29
8	Fri.	27	2	10	27	01	1
9	Sat.	28	3	18	1	12	2

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March						
10 (Vilamba Mina—Panguni)	SUN	1	(Sukla) 4	27	2	22	3
11	Mon	2	5	34	3	32	4
12	Tues	3	6	40	4	40	5
13	Wed	4	7	44	5	47	6
14	Thur	5	8	46	6	51	7
15	Fri	6	9	45	7	53	8
16	Sat	7	(Chaitra) 10	43	8	53	9
17	SUN	8	11	39	9	51	10
18	Mon	9	12	33	10	49	11
19	Tues	10	13	26	11	44	12
20	Wed	11	14	17	12	38	13
21	Thur	12	P / 1	08 / 98	13	32	14 (H 265 Rajab)
22	Fri	13	2	88	14	25	15
23	Sat	14	3	78	15	19	16
24	SUN	15	4	68	16	12	17
25	Mon	16	5	60	17	06	18
26	Tues	17	6	52	18 / 19	00 / 96	19
27	Wed	18	(Bahula) 7	45	20	95	20
28	Thur	19	8	41	21	94	21
29	Fri	20	9	39	22	95	22
—30	Sat	21	10	38	23	98	23
1	SUN	22	11	40			24
2	Mon	23	12	44	24	04	25
3	Tues	24	13	49	25	12	26
4	Wed	25	14	57	26	21	27
5	Thur	26	—A	65	27	31	28
6	Fri.	27	1	74	1	42	29
7	Sat	28	2	82	2	52	—30
8	SUN	29	(Sukla) 3	88	3	62	1
9	Mon	30	4	94	4	71	2
10	Tues	31	5	98	5	78	3
	April						
11 (Vikārin Mēsha—Chittirai)	Wed	1			6	83	4
12	Thur	2	6 / 7	00 / 99	7	85	5
13	Fri	3	8	98	8	86	6
14	Sat	4	9	92	9	85	7
15	SUN	5	10	87	10	82	8
16	Mon	6	11	79	11	79	9
17	Tues	7	12	70	12	72	10
18	Wed	8	(Vaiśākha) 13	61	13	66	11
19	Thur	9	14	51	14	60	12
20	Fri ○	10	P	41	15	52	13 (H 265 Sha'ban)
21	Sat	11	1	31	16	46	14
22	SUN	12	2	22	17	39	15
23	Mon	13	3	18	18	34	16
24	Tues	14	4 / 5	04 / 98	19	30	17
25	Wed	15	6	94	20	27	18
26	Thur	16	7	92	21	26	19
27	Fri	17	8	90	22	27	20
28	Sat	18	(Bahula) 9	93	23	30	21
29	SUN	19	10	96	24	35	22
30	Mon	20			25	42	23
—31	Tues	21	11	01	26	51	24
1 (Vikārin Vrish—Vaigāsi)	Wed	22	12	08	27	61	25
2	Thur	23	13	16	1	72	26
3	Fri	24	14	24	2	82	27
4	Sat	25	—A	32	3	93	28
5	SUN	26	1	40			—29
6	Mon	27	2	45	4	02	1
7	Tues	28	(Sukla) 3	49	5	09	2
8	Wed	29	4	51	6	14	3
9	Thur	30	5	50	7	17	4

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May						
10 (Vikārin Vrishabha—Vaigāsi)	Fri	1	6	48	8	19	5
11	Sat	2	7	43	9	18	6
12	SUN	3	(Sukla) 8	37	10	15	7
13	Mon	4	9	30	11	11	8
14	Tues	5	10	22	12	06	9
15	Wed	6	11	11	13 / 14	00 / 93	10
16	Thur	7	12 / 13	01 / 91	15	86	11
17	Fri	8	(Jyeshtha) 14	81	16	79	12
18	Sat	9	P	71	17	73	13 (H 265 Ramazan)
19	SUN	10	1	62	18	67	14
20	Mon	11	2	55	19	63	15
21	Tues	12	3	48	20	60	16
22	Wed	13	4	44	21	58	17
23	Thur	14	5	41	22	59	18
24	Fri	15	6	39	23	61	19
25	Sat	16	7	41	24	67	20
26	SUN	17	8	44	25	73	21
27	Mon	18	(Bahula) 9	50	26	81	22
28	Tues	19	10	57	27	91	23
29	Wed	20	11	64			24
30	Thur	21	12	72	1	01	25
31	Fri	22	13	80	2	13	26
—32	Sat	23	14	87	3	23	27
1	SUN	24	—A	93	4	32	28
2	Mon	25	1	98	5	40	29
3	Tues	26			6	45	—30
4	Wed	27	2 / 3	00 / 99	7	50	1
5	Thur	28	4	97	8	51	2
6	Fri	29	(Sukla) 5	92	9	51	3
7	Sat	30	6	86	10	48	4
8	SUN	31	7	79	11	44	5
	June						
9 (Vikārin Mithuna—Āni)	Mon	1	8	71	12	40	6
10	Tues	2	9	61	13	34	7
11	Wed	3	(Āshādha) 10	51	14	27	8
12	Thur	4	11	40	15	20	9
13	Fri	5	12	30	16	13	10
14	Sat	6	13	20	17	06	11
15	SUN	7	14	11	18 / 19	01 / 97	12
16	Mon	8	P / 1	08 / 96	20	93	13 (H 265 Shawwāl)
17	Tues	9	(Adhika) 2	92	21	91	14
18	Wed	10	3	89	22	91	15
19	Thur	11	4	89	23	94	16
20	Fri	12	5	89	24	98	17
21	Sat	13	6	92			18
22	SUN	14	7	97	25	04	19
23	Mon	15			26	11	20
24	Tues	16	(Bahula) 8	08	27	21	21
25	Wed	17	9	12	1	32	22
26	Thur	18	10	20	2	43	23
27	Fri	19	11	28	3	53	24
28	Sat	20	12	35	4	62	25
29	SUN	21	13	42	5	70	26
30	Mon	22	14	45	6	77	27
—31	Tues	23	—A	47	7	81	28
1 (Vikārin Kārk—Ādi)	Wed	24	1	47	8	83	—29
2	Thur	25	2	44	9	83	1
3	Fri	26	3	40	10	81	2
4	Sat	27	(Sukla) 4	34	11	78	3
5	SUN	28	5	28	12	74	4
6	Mon	29	6	18	13	68	5
7	Tues	30	7	09	14	61	6

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P. Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A.D 879
A—Amāvāsyā
P—Paurnimā

Kollam 55, Commences { N Malabar—Aug / S Malabar—July

Hijra 266 Commences Aug 23

Vikrama 936
Bengal San 285
(N Cycle) Vikārin

SOLAR reckoning: Solar month	Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		July							
Vikārin Karkataka—Ādi	8	Wed	1	Nija Āshāḍha	8 / 9	00 / 90	15	54	H 265 Zi l-ka'da 7
	9	Thur	2		10	80	16	47	8
	10	Fri	3		11	70	17	41	9
	11	Sat	4		12	61	18	35	10
	12	SUN	5		13	52	19	30	11
	13	Mon	6		14	44	20	26	12
	14	Tues	7		P	40	21	23	13
	15	Wed	8	Bahula	1	36	22	24	14
	16	Thur	9		2	36	23	25	15
	17	Fri	10		3	37	24	29	16
	18	Sat	11		4	·40	25	34	17
	19	SUN	12		5	44	26	42	18
	20	Mon	13		6	50	27	52	19
	21	Tues	14		7	59	1	62	20
	22	Wed	15		8	67	2	72	21
	23	Thur	16		9	75	3	83	22
	24	Fri	17		10	82	4	93	23
	25	Sat	18		11	89			24
	26	SUN	19		12	93	5	02	25
	27	Mon	20		13	97	6	08	26
	28	Tues	21		14	96	7	13	27
	29	Wed	22		—A	93	8	15	28
	30	Thur	23	Sukla	1	89	9	16	29
	31	Fri	24		2	84	10	14	—30
	—32	Sat	25		3	78	11	12	1
Vikārin Simha—Āvaṇi	1	SUN	26		4	·69	12	07	2
	2	Mon	27		5	59	13 / 14	01 / 95	3
	3	Tues	28		6	49	15	88	4
	4	Wed	29		7	39	16	82	5
	5	Thur	30		8	29	17	75	6
	6	Fri	31		9	19	18	69	7
		Aug							
	7	Sat	1	Śrāvaṇa	10	·10	19	63	8
	8	SUN	2		11 / 12	02 / 96	20	59	9
	9	Mon	3		13	90	21	57	10
	10	Tues	4		14	88	22	56	11
	11	Wed	5		P	87	23	57	H 265 Zi l-hijja 12
	12	Thur	6	Bahula	1	86	24	60	13
	13	Fri	7		2	96	25	65	14
	14	Sat	8		3	95	26	73	15
	15	SUN	9		.		27	82	16
	16	Mon	10		4	03	1	92	17
	17	Tues	11		5	09			18
	18	Wed	12		6	18	2	02	19
	19	Thur	13		7	26	3	13	20
	20	Fri	14		8	34	4	28	21
	21	Sat	15		9	40	5	32	22
	22	SUN	16		10	44	6	39	23
	23	Mon	17		11	48	7	44	24
	24	Tues	18		12	47	8	47	25
	25	Wed	19		13	46	9	48	26
	26	Thur	20		14	41	10	48	27
	27	Fri	21		—A	36	11	45	28
	28	Sat	22	Sukla	1	30	12	41	—29
	29	SUN	23		2	21	13	35	H 266 Muharram 1
	30	Mon	24		3	12	14	29	2
	—31	Tues	25		4 / 5	02 / 92	15	23	3
Vikārin Kanyā—Pur	1	Wed	26		6	82	16	16	4
	2	Thur	27		7	72	17	09	5
	3	Fri	28		8	63	18 / 19	02 / 97	6
	4	Sat	29		9	54	20	93	7
	5	SUN	30		10	48	21	90	8
	6	Mon	31		11	·43	22	88	9

SOLAR reckoning: Solar month	Cyclic sidereal year, month day	Week day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		Sep							
Vikārin Kanyā—Puraṭṭāsi	7	Tues	1	Bhādrapada	12	41	23	89	10
	8	Wed	2		13	89	24	91	11
	9	Thur	3		14	41	25	97	12
	10	Fri	4		P	44			13
	11	Sat	5	Bahula	1	49	26	03	14
	12	SUN	6		2	56	27	12	H 266 Muharram 15
	13	Mon	7		3	63	1	22	16
	14	Tues	8		4	72	2	32	17
	15	Wed	9		5	81	3	43	18
	16	Thur	10		6	89	4	54	19
	17	Fri	11		7	95	5	63	20
	18	Sat	12		8	99	6	70	21
	19	SUN	13				7	75	22
	20	Mon	14		9	02	8	79	23
	21	Tues	15		10	01	9	81	24
	22	Wed	16		11 / 12	01 / 97	10	80	25
	23	Thur	17		13	93	11	78	26
	24	Fri	18		14	85	12	74	27
	25	Sat	19		—A	77	13	69	28
	26	SUN	20	Sukla	1	68	14	63	29
	27	Mon	21		2	58	15	57	—30
	28	Tues	22		3	48	16	50	1
	29	Wed	23		4	38	17	42	2
	—30	Thur	24		5	29	18	36	3
Vikārin Tulā—Aippaśi	1	Fri	25		6	20	19	31	4
	2	Sat	26		7	12	20	26	5
	3	SUN	27		8	06	21	23	6
	4	Mon	28		9 / 10	00 / 99	22	21	7
	5	Tues	29		11	98	23	21	8
	6	Wed	30		12	99	24	23	9
		Oct							
	7	Thur	1				25	28	10
	8	Fri	2	Āśvina	13	02	26	34	H 266 Ṣafar 11
	9	Sat	3		14	08	27	42	12
	10	SUN ○	4		P	15	1	51	13
	11	Mon	5	Bahula	1	22	2	62	14
	12	Tues	6		2	32	3	73	15
	13	Wed	7		3	41	4	84	16
	14	Thur	8		4	49	5	93	17
	15	Fri	9		5	54			18
	16	Sat	10		6	59	6	01	19
	17	SUN	11		7	62	7	07	20
	18	Mon	12		8	68	8	11	21
	19	Tues	13		9	61	9	13	22
	20	Wed	14		10	56	10	13	23
	21	Thur	15		11	51	11	11	24
	22	Fri	16		12	44	12	07	25
	23	Sat	17		13	37	13 / 14	03 / 97	26
	24	SUN	18		14	28	15	90	27
	25	Mon	19		—A	18	16	83	28
	26	Tues	20	Sukla	1 / 2	08 / 99	17	76	—29
	27	Wed	21		3	89	18	71	H 266 Rabī-ul awwal 1
	28	Thur	22		4	80	19	64	2
	29	Fri	23		5	73	20	59	3
	—30	Sat	24		6	68	21	56	4
Vikārin Vrisch—Kār	1	SUN	25	Kārttika	7	·63	22	53	5
	2	Mon	26		8	60	23	53	6
	3	Tues	27		9	60	24	55	7
	4	Wed	28		10	60	25	59	8
	5	Thur	29		11	63	26	65	9
	6	Fri	30		12	70	27	72	10
	7	Sat	31		13	77	1	81	11

SOLAR reckoning: Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		Nov							
Vikārin Vriśchika—Kārttigai	8	SUN	1	Kārttika	14	85	2	93	12
	9	Mon	2		P	94			13
	10	Tues	3				3	03	14
	11	Wed	4	Bahula	1	04	4	14	15
	12	Thur	5		2	11	5	23	16
	13	Fri	6		3	17	6	31	H 266 Rabī ul awwal 17
	14	Sat	7		4	22	7	39	18
	15	SUN	8		5	25	8	43	19
	16	Mon	9		6	25	9	45	20
	17	Tues	10		7	28	10	45	21
	18	Wed	11		8	19	11	44	22
	19	Thur	12		9	14	12	41	23
	20	Fri	13		10 / 11	07 / 99	13	37	24
	21	Sat	14		12	90	14	31	25
	22	SUN	15		13	80	15	24	26
	23	Mon	16		14	70	16	17	27
	24	Tues	17		—A	61	17	10	28
	25	Wed	18	Sukla	1	52	18 / 19	04 / 98	29
	26	Thur	19		2	43	20	93	—30
	27	Fri	20		3	35	21	89	1
	28	Sat	21		4	29	22	86	2
	29	SUN	22		5	26	23	86	3
	—30	Mon	23		6	23	24	87	4
Vikārin Dhanus—Mārgaḷi	1	Tues	24		7	22	25	90	5
	2	Wed	25		8	25	26	95	6
	3	Thur	26		9	29			7
	4	Fri	27		10	34	27	03	8
	5	Sat	28		11	42	1	12	9
	6	SUN	29		12	51	2	22	10
	7	Mon	30		13	59	3	33	11
		Dec							
	8	Tues	1	Mārgaśīrsha	14	67	4	44	12
	9	Wed	2		P	74	5	53	H 266 Rabī ul akhir 13
	10	Thur	3	Bahula	1	82	6	63	14
	11	Fri	4		2	86	7	70	15
	12	Sat	5		3	89	8	74	16
	13	SUN	6		4	89	9	77	17
	14	Mon	7		5	87	10	78	18
	15	Tues	8		6	84	11	76	19
	16	Wed	9		7	78	12	75	20
	17	Thur	10		8	71	13	70	21
	18	Fri	11		9	62	14	65	22
	19	Sat	12		10	53	15	58	23
	20	SUN	13		11	44	16	51	24
	21	Mon	14		12	34	17	45	25
	22	Tues	15		13	25	18	38	26
	23	Wed	16		14	16	19	32	27
	24	Thur	17		—A	07	20	26	28
	25	Fri	18	Sukla	1 / 2	00 / 95	21	22	—29
	26	Sat	19		3	90	22	20	1
	27	SUN	20		4	88	23	18	H 266 Jamada'l awwal 2
	28	Mon	21		5	88	24	19	3
	—29	Tues	22		6	89	25	22	4
Vikārin Makara—Tai	1	Wed	23		7	93	26	26	5
	2	Thur	24		8	99	27	34	6
	3	Fri	25				1	42	7
	4	Sat	26	Pausha	9	08	2	52	8
	5	SUN	27		10	16	3	63	9
	6	Mon	28		11	25	4	73	10
	7	Tues	29		12	34	5	84	11
	8	Wed	30		13	41	6	93	12
	9	Thur	31		14	46			13

13 Hasta 14. Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab·

A D 880 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **Śaka 802** — **Kaliyuga 3981**

Solar Eclipse ● — **(Surya Sid) March 21 69**

Lunar Eclipse ○ — **(Arya Sid) March 21 66** — **(S Cycle) Sārvari**

Cyclic sidereal year, month and day (SOLAR)	Week day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	Jan			
10	Fri 1	[Pausha] P 51	7 00	14
11	Sat 2	1 54	8 06	15
12	SUN 3	2 53	9 09	16
13	Mon 4	3 53	10 10	17
14	Tues 5	4 48	11 10	18
15	Wed 6	5 42	12 08	19
16	Thur 7	[Bahula] 6 34	13 03 / 14 98	20
17 [Vikari Makara—Tai]	Fri 8	7 26	15 92	21
18	Sat 9	8 18	16 86	22
19	SUN 10	9 08 / 10 98	17 79	23 [H 266 Jamada'l awwal]
20	Mon 11	11 88	18 72	24
21	Tues 12	12 78	19 65	25
22	Wed 13	13 70	20 59	26
23	Thur 14	14 62	21 56	27
24	Fri 15	—A 58	22 52	28
25	Sat 16	1 54	23 51	29
26	SUN 17	2 52	24 51	—30
27	Mon 18	3 51	25 53	1
28	Tues 19	4 52	26 58	2
29	Wed 20	5 57	27 65	3
—30	Thur 21	6 63	1 73	4
1	Fri 22	[Sukla] 7 71	2 83	5
2	Sat 23	8 79	3 93	6
3	SUN 24	9 88		7
4	Mon 25	10 97	4 04	8
5	Tues 26		5 14	9
6	Wed 27	11 05	6 24	10
7	Thur 28	[Māgha] 12 10	7 31	11
8	Fri 29	13 14	8 37	12
9	Sat 30	14 16	9 41	13
10	SUN 31	P 15	10 43	14
	Feb			
11	Mon 1	1 15	11 43	15
12	Tues 2	2 10	12 41	16
13 [Vikari Kumbha—Māsi]	Wed 3	[Bahula] 3 04 / 4 96	13 37	17
14	Thur 4	5 88	14 32	18
15	Fri 5	6 79	15 27	19
16	Sat 6	7 69	16 20	20
17	SUN 7	8 59	17 13	21 [H 266 Jamada'l akhir]
18	Mon 8	9 49	18 06 / 19 99	22
19	Tues 9	10 40	20 94	23
20	Wed 10	11 31	21 89	24
21	Thur 11	12 24	22 85	25
22	Fri 12	13 18	23 83	26
23	Sat 13	14 14	24 83	27
24	SUN 14	—A 13	25 85	28
25	Mon 15	1 12	26 89	—29
26	Tues 16	2 15	27 95	1
27	Wed 17	3 18		2
28	Thur 18	4 24	1 03	3
—29	Fri 19	[Sukla] 5 32	2 12	4
1	Sat 20	6 40	3 22	5
2	SUN 21	7 49	4 34	6
3	Mon 22	8 57	5 44	7 [H 266 Rajab]
4 [Vikari Mīna—Panguni]	Tues 23	9 64	6 54	8
5	Wed 24	[Phālguna] 10 69	7 62	9
6	Thur 25	11 74	8 68	10
7	Fri 26	12 76	9 73	11
8	Sat 27	13 75	10 75	12
9	SUN 28	14 74	11 75	13
10	Mon 29	P 69	12 73	14

Cyclic sidereal year, month and day (SOLAR)	Week day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	March			
11	Tues 1	[Phālguna] 1 63	13 70	15
12	Wed 2	2 55	14 66	16
13	Thur 3	3 47	15 60	17
14	Fri 4	4 37	16 54	18
15	Sat 5	5 27	17 47	19
16	SUN 6	6 17	18 40	20 [H 266 Rajab]
17	Mon 7	7 07 / 8 98	19 34	21
18 [Vikari Mīna—Panguni]	Tues 8	9 89	20 27	22
19	Wed 9	[Bahula] 10 82	21 22	23
20	Thur 10	11 76	22 18	24
21	Fri 11	12 73	23 16	25
22	Sat 12	13 70	24 15	26
23	SUN 13	14 70	25 17	27
24	Mon 14	—A 72	26 20	28
25	Tues 15	1 75	27 26	29
26	Wed 16	2 80	1 33	—30
27	Thur 17	3 88	2 42	1
28	Fri 18	4 97	3 53	2
29	Sat 19		4 64	3
30	SUN 20	[Sukla] 5 05	5 74	4
—31	Mon 21	6 13	6 84	5
1	Tues 22	7 20	7 92	6
2	Wed 23	8 25		7
3	Thur 24	9 30	8 00	8
4	Fri 25	10 31	9 05	9
5	Sat 26	11 31	10 07	10
6	SUN 27	[Chaitra] 12 29	11 08	11
7	Mon 28	13 24	12 06	12
8	Tues 29	14 18	13 04	13
9	Wed ○ 30	P 10	14 00 / 15 94	14
10	Thur 31	1 01 / 2 92	16 87	15
	April			
11	Fri 1	3 82	17 80	16
12	Sat 2	4 72	18 74	17
13	SUN 3	[Bahula] 5 62	19 67	18
14 [Sārvari Mēsha—Chittirai]	Mon 4	6 52	20 61	19 [H 266 Sha'bān]
15	Tues 5	7 43	21 56	20
16	Wed 6	8 36	22 51	21
17	Thur 7	9 29	23 48	22
18	Fri 8	10 26	24 48	23
19	Sat 9	11 23	25 49	24
20	SUN 10	12 23	26 52	25
21	Mon 11	13 25	27 57	26
22	Tues 12	14 28	1 64	27
23	Wed 13	—A 33	2 73	28
24	Thur 14	1 40	3 83	—29
25	Fri 15	2 48	4 94	1
26	Sat 16	3 57		2
27	SUN 17	[Sukla] 4 66	5 04	3
28	Mon 18	5 72	6 14	4
29	Tues 19	6 79	7 24	5
30	Wed 20	7 82	8 31	6 [H 266 Ramazān]
—31	Thur 21	8 83	9 36	7
1	Fri 22	9 83	10 39	8
2	Sat 23	10 80	11 40	9
3	SUN 24	11 76	12 40	10
4 [Sārvari Vrish.—Vaigāsi]	Mon 25	[Vaiśākha] 12 69	13 37	11
5	Tues 26	13 62	14 33	12
6	Wed 27	14 53	15 28	13
7	Thur 28	P 43	16 21	14
8	Fri 29	1 33	17 14	15
9	Sat 30	2 33	18 08	16

Cyclic sidereal year, month and day (SOLAR)	Week-day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	May			
10	SUN 1	3 13	19 01 / 20 95	17
11	Mon 2	4 03 / 5 94	21 89	18
12	Tues 3	6 86	22 84	19
13	Wed 4	7 81	23 82	20
14	Thur 5	[Bahula] 8 76	24 80	21
15	Fri 6	9 73	25 81	22
16	Sat 7	10 73	26 83	23 [H 266 Ramazān]
17 [Sārvari Vrishabha—Vaigāsi]	SUN 8	11 73	27 88	24
18	Mon 9	12 77	1 95	25
19	Tues 10	13 83		26
20	Wed 11	14 90	2 03	27
21	Thur 12	—A 98	3 13	28
22	Fri 13		4 23	29
23	Sat 14	1 06	5 34	—30
24	SUN 15	2 15	6 45	1
25	Mon 16	3 21	7 54	2
26	Tues 17	4 27	8 62	3
27	Wed 18	5 30	9 67	4
28	Thur 19	[Sukla] 6 33	10 71	5
29	Fri 20	7 31	11 73	6
30	Sat 21	8 29	12 73	7
—31	SUN 22	9 25	13 70	8
1	Mon 23	10 18	14 66	9
2	Tues 24	11 11	15 61	10
3	Wed 25	12 02 / 13 92	16 55	11 [H 266 Shawwāl]
4	Thur 26	[Jyeshtha] 14 82	17 49	12
5	Fri 27	P 72	18 42	13
6	Sat 28	1 62	19 35	14
7	SUN 29	2 52	20 28	15
8	Mon 30	3 43	21 22	16
9	Tues 31	4 35	22 18	17
	June			
10	Wed 1	5 29	23 15	18
11	Thur 2	[Bahula] 6 24	24 13	19
12	Fri 3	7 22	25 13	20
13	Sat 4	8 21	26 15	21
14 [Sārvari Mithuna—Āni]	SUN 5	9 21	27 20	22
15	Mon 6	10 25	1 26	23
16	Tues 7	11 31	2 33	24
17	Wed 8	12 38	3 43	25
18	Thur 9	13 45	4 53	26
19	Fri 10	14 54	5 65	27
20	Sat 11	—A 62	6 75	28
21	SUN 12	1 69	7 84	—29
22	Mon 13	2 75	8 92	1
23	Tues 14	3 78	9 98	2
24	Wed 15	4 80		3
25	Thur 16	5 79	10 02	4
26	Fri 17	[Sukla] 6 77	11 05	5
27	Sat 18	7 72	12 05	6
28	SUN 19	8 67	13 03	7
29	Mon 20	9 59	14 00 / 15 95	8
30	Tues 21	10 50	16 90	9
31	Wed 22	[Āshādha] 11 40	17 83	10
—32	Thur 23	12 30	18 76	11 [H 266 Zi l-ka'da]
1	Fri 24	13 20	19 69	12
2	Sat 25	14 10	20 62	13
3 [Sārvari Kark—Ādi]	SUN 26	P 00 / 1 91	21 57	14
4	Mon 27	2 83	22 52	15
5	Tues 28	3 76	23 48	16
6	Wed 29	4 72	24 45	17
7	Thur 30	5 70	25 45	18

Naksh —1 Asvini 2 Bhar, 3 Krit, 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push, 9 Aślesh 10 Magh. 11, P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 880
A—Amāvāsyā.
P—Paurnimā

Kollam 56, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 267 Commences **Aug 12**

Vikrama 937
Bengal San 286
(N Cycle) Sārvari

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
8 (*Śarvari* **Karkataka—Ādi**)	Fri	1	(**Āshāḍha**) 6	68	26	47	19
9	Sat	2	7	70	27	51	20
10	Sun	3	8	72	1	56	(*H 266 Zi l-ka'da*) 21
11	Mon	4	9	78	2	64	22
12	Tues	5	10	84	3	73	23
13	Wed	6	11	92	4	83	24
14	Thur	7	(*Bahula*)		5	95	25
15	Fri	8	12	02			26
16	Sat	9	13	09	6	05	27
17	Sun	10	14	16	7	15	28
18	Mon	11	—A	22	8	23	29
19	Tues	12	1	28	9	29	—30
20	Wed	13	2	28	10	35	1
21	Thur	14	3	27	11	37	2
22	Fri	15	(*Sukla*) 4	26	12	38	3
23	Sat	16	5	21	13	36	4
24	Sun	17	6	17	14	33	5
25	Mon	18	7	08	15	29	6
26	Tues	19	8 9	00 90	16	23	7
27	Wed	20	10	80	17	17	8
28	Thur	21	11	70	18	10	9
29	Fri	22	12	60	19 20	08 97	10
30	Sat	23	(**Śrāvaṇa**) 13	50	21	91	(*H 266 Zi l hijja*) 11
—31	Sun	24	14	41	22	85	12
1	Mon	25	P	34	23	81	13
2	Tues	26	1	27	24	78	14
3	Wed	27	2	22	25	78	15
4	Thur	28	3	19	26	79	16
5	Fri	29	4	18	27	82	17
6	Sat	30	5	19	1	87	18
7	Sun	31	6	22	2	94	19
	Aug						
8 (*Śarvari* **Simha—Āvani**)	Mon	1	7	28			20
9	Tues	2	(*Bahula*) 8	34	3	03	21
10	Wed	3	9	43	4	14	22
11	Thur	4	10	51	5	24	23
12	Fri	5	11	59	6	35	24
13	Sat	6	12	67	7	45	25
14	Sun	7	13	72	8	53	26
15	Mon	8	14	76	9	61	27
16	Tues	9	—A	79	10	66	28
17	Wed	10	1	79	11	69	29
18	Thur	11	2	77	12	70	—30
19	Fri	12	3	72	13	69	1
20	Sat	13	4	67	14	67	2
21	Sun	14	5	60	15	63	3
22	Mon	15	(*Sukla*) 6	51	16	57	4
23	Tues	16	7	42	17	51	5
24	Wed	17	8	32	18	44	6
25	Thur	18	9	22	19	38	7
26	Fri	19	10	12	20	31	(*H 267 Muharram*) 8
27	Sat	20	11 12	02 93	21	24	9
28	Sun	21	(**Bhādrapada**) 13	86	22	18	10
29	Mon	22	14	79	23	14	11
30	Tues	23	P	75	24	11	12
—31	Wed	24	1	72	25	10	13
1 (*Śarvari* **Kanyā—Pur**)	Thur	25	2	72	26	11	14
2	Fri.	26	3	71	27	13	15
3	Sat	27	4	74	1	18	16
4	Sun	28	5	80	2	25	17
5	Mon	29	6	87	3	34	18
6	Tues	30	7	95	4	44	19
7	Wed	31			5	54	20

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
8	Thur	1	8	03	6	65	21
9	Fri	2	(*Bahula*) 9	12	7	75	(*H 267 Muharram*) 22
10	Sat	3	10	19	8	85	23
11	Sun	4	11	25	9	92	24
12	Mon	5	12	30	10	98	25
13	Tues	6	13	32			26
14 (*Śarvari* **Kanyā—Purattāsi**)	Wed	7	14	33	11	01	27
15	Thur ●	8	—A	31	12	02	28
16	Fri	9	1	28	13	02	29
17	Sat	10	2	22	14 15	00 96	—30
18	Sun	11	3	15	16	91	1
19	Mon	12	4 5	06 97	17	84	2
20	Tues	13	6	87	18	79	3
21	Wed	14	(*Sukla*) 7	77	19	72	4
22	Thur	15	8	67	20	64	5
23	Fri	16	9	58	21	58	6
24	Sat	17	10	50	22	52	7
25	Sun	18	11	42	23	47	8
26	Mon	19	12	35	24	45	9
27	Tues	20	13	31	25	43	10
28	Wed	21	(**Āśvina**) 14	28	26	43	11
29	Thur ○	22	P	28	27	45	12
30	Fri	23	1	28	1	49	(*H 267 Ṣafar*) 13
—31	Sat	24	2	33	2	56	14
1	Sun	25	3	38	3	64	15
2	Mon	26	4	44	4	73	16
3	Tues	27	(*Bahula*) 5	52	5	84	17
4	Wed	28	6	62	6	95	18
5	Thur	29	7	70			19
6	Fri	30	8	78	7	06	20
	Oct						
7	Sat	1	9	85	8	15	21
8	Sun	2	10	88	9	23	22
9	Mon	3	11	92	10	29	23
10	Tues	4	12	91	11	32	24
11 (*Śarvari* **Tulā—Aippaśi**)	Wed	5	13	89	12	35	25
12	Thur	6	14	86	13	35	26
13	Fri	7	—A	81	14	33	27
14	Sat	8	1	74	15	29	28
15	Sun	9	2	65	16	24	—29
16	Mon	10	3	56	17	18	1
17	Tues	11	4	46	18	12	2
18	Wed	12	5	36	19 20	05 98	3
19	Thur	13	(*Sukla*) 6	27	21	92	4
20	Fri	14	7	17	22	85	5
21	Sat	15	8	09	23	81	6
22	Sun	16	9 10	01 95	24	78	(*H 267 Rabī-ul awwal*) 7
23	Mon	17	11	91	25	75	8
24	Tues	18	12	89	26	75	9
25	Wed	19	(**Kārttika**) 13	88	27	76	10
26	Thur	20	14	88	1	81	11
27	Fri	21	P	93	2	87	12
28	Sat	22	1	99	3	94	13
—29	Sun	23					14
1 (*Śārvari* **Vrisch—Kār**)	Mon	24	2	07	4	03	15
2	Tues	25	3	15	5	14	16
3	Wed	26	4	24	6	25	17
4	Thur	27	5	33	7	36	18
5	Fri	28	(*Bahula*) 6	39	8	45	19
6	Sat	29	7	45	9	53	20
7	Sun	30	8	50	10	60	21
8	Mon	31	9	54	11	65	22

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
9	Tues	1	10	53	12	67	23
10	Wed	2	11	52	13	67	24
11	Thur	3	12	47	14	66	25
12	Fri	4	13	42	15	62	26
13	Sat	5	14	36	16	58	27
14 (*Śarvari* **Vriśchika—Kārttigai**)	Sun	6	—A	27	17	53	28
15	Mon	7	1	18	18	46	29
16	Tues	8	2 3	09 99	19	39	—30
17	Wed	9	4	89	20	32	1
18	Thur	10	5	80	21	25	2
19	Fri	11	6	71	22	20	3
20	Sat	12	(*Sukla*) 7	63	23	15	4
21	Sun	13	8	57	24	10	5
22	Mon	14	9	54	25	08	6
23	Tues	15	10	52	26	07	7
24	Wed	16	11	51	27	09	8
25	Thur	17	(**Mārgaśirsha**) 12	53	1	12	9
26	Fri	18	13	58	2	17	(*H 267 Rabī-ul ākhir*) 10
27	Sat	19	14	63	3	25	11
28	Sun	20	P	71	4	33	12
29	Mon	21	1	80	5	44	13
—30	Tues	22	2	89	6	55	14
1	Wed	23	3	97	7	66	15
2	Thur	24			8	75	16
3	Fri	25	4	05	9	84	17
4	Sat	26	5	11	10	91	18
5	Sun	27	6	15	11	96	19
6	Mon	28	(*Bahula*) 7	18	12	99	20
7	Tues	29	8	17			21
8	Wed	30	9	16	13 14	00 98	22
	Dec						
9	Thur	1	10	11	15	95	23
10	Fri	2	11 12	07 99	16	92	24
11 (*Śarvari* **Dhanus—Mārgali**)	Sat	3	13	91	17	86	25
12	Sun	4	14	82	18	80	26
13	Mon	5	—A	73	19	73	27
14	Tues	6	1	62	20	66	28
15	Wed	7	2	52	21	60	—29
16	Thur	8	3	44	22	54	1
17	Fri	9	4	36	23	48	2
18	Sat	10	5	28	24	44	3
19	Sun	11	(*Sukla*) 6	21	25	41	4
20	Mon	12	7	18	26	40	5
21	Tues	13	8	16	27	41	6
22	Wed	14	9	15	1	44	(*H 267 Jamada'l awwal*) 7
23	Thur	15	10	18	2	48	8
24	Fri	16	11	22	3	55	9
25	Sat	17	12	28	4	64	10
26	Sun	18	(**Pausha**) 13	36	5	74	11
27	Mon	19	14	45	6	85	12
28	Tues	20	P	54	7	95	13
—29	Wed	21	1	62			14
1 (*Śarvari* **Makara—Tai**)	Thur	22	2	70	8	06	15
2	Fri	23	3	75	9	14	16
3	Sat	24	4	79	10	23	17
4	Sun	25	5	82	11	28	18
5	Mon	26	(*Bahula*) 6	82	12	31	19
6	Tues	27	7	80	13	32	20
7	Wed	28	8	76	14	31	21
8	Thur	29	9	71	15	30	22
9	Fri	30	10	63	16	25	23
10	Sat	31	11	54	17	20	24

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A.D 881
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 95
(Arya Sid) March 21 92

Śaka 803

Kaliyuga 3982.
(S Cycle) Plava.

Side labels: Jan–Feb: Śārvari Makara—Tai; Śārvari Kumbha—Māsi; Śārvari Mīna—Panguni; Sukla / Māgha / Bahula; Sukla / Phālguna / Bahula; H 267 Jamāda l akhir; H 267 Rajab.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
11	Sun 1	12 45	18 14	25
12	Mon 2	13 35	19 07	26
13	Tues 3	14 25	20 01 / 21 94	27
14	Wed 4	—A 16	22 87	28
15	Thur 5	1 07 / 2 98	23 81	29
16	Fri 6	3 92	24 77	—30
17	Sat 7	4 86	25 74	1
18	Sun 8	5 83	26 73	2
19	Mon 9	6 80	27 73	3
20	Tues 10	7 80	1 75	4
21	Wed 11	8 82	2 79	5
22	Thur 12	9 87	3 86	6
23	Fri 13	10 93	4 95	7
24	Sat 14			8
25	Sun 15	11 00	5 04	9
26	Mon 16	12 09	6 15	10
27	Tues 17	13 18	7 25	11
28	Wed 18	14 27	8 36	12
29	Thur 19	P 34	9 46	13
—30	Fri 20	1 39	10 53	14
1	Sat 21	2 44	11 59	15
2	Sun 22	3 45	12 63	16
3	Mon 23	4 45	13 64	17
4	Tues 24	5 43	14 65	18
5	Wed 25	6 39	15 63	19
6	Thur 26	7 32	16 59	20
7	Fri 27	8 25	17 54	21
8	Sat 28	9 17	18 48	22
9	Sun 29	10 07 / 11 97	19 42	23
10	Mon 30	12 88	20 35	24
11	Tues 31	13 79	21 38	25
	Feb			
12	Wed 1	14 70	22 21	26
13	Thur 2	—A 61	23 15	27
14	Fri 3	1 53	24 10	28
15	Sat 4	2 47	25 07	—29
16	Sun 5	3 44	26 05	1
17	Mon 6	4 42	27 05	2
18	Tues 7	5 42	1 07	3
19	Wed 8	6 44	2 10	4
20	Thur 9	7 49	3 17	5
21	Fri 10	8 54	4 25	6
22	Sat 11	9 61	5 34	7
23	Sun 12	10 71	6 44	8
24	Mon 13	11 79	7 55	9
25	Tues 14	12 87	8 66	10
26	Wed 15	13 95	9 76	11
27	Thur 16		10 84	12
28	Fri 17	14 01	11 90	13
29	Sat ○ 18	P 05	12 94	14
—30	Sun 19	1 05	13 97	15
1	Mon 20	2 05	14 97	16
2	Tues 21	3 03 / 4 98	15 95	17
3	Wed 22	5 91	16 92	18
4	Thur 23	6 84	17 87	19
5	Fri 24	7 76	18 82	20
6	Sat 25	8 66	19 76	21
7	Sun 26	9 56	20 69	22
8	Mon 27	10 46	21 61	23
9	Tues 28	11 37	22 55	24

Side labels: March–April: Śārvari Mīna—Panguni; Plava Mēsha—Chittrai; Plava Vrish—Vaigāsi; Sukla / Chaitra / Bahula; Sukla / Vaiśākha / Bahula; H 267 Sha bān; H 267 Ramazān.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Wed 1	12 28	23 48	25
11	Thur 2	13 20	24 44	26
12	Fri 3	14 12	25 40	27
13	Sat 4	—A 06	26 38	28
14	Sun 5	1 02	27 37	29
15	Mon 6	2 00	1 38	—30
16	Tues 7	3 00	2 43	1
17	Wed 8	4 02	3 48	2
18	Thur 9	5 07	4 55	3
19	Fri 10	6 13	5 64	4
20	Sat 11	7 21	6 74	5
21	Sun 12	8 29	7 86	6
22	Mon 13	9 37	8 96	7
23	Tues 14	10 45		8
24	Wed 15	11 52	9 06	9
25	Thur 16	12 58	10 14	10
26	Fri 17	13 62	11 21	11
27	Sat 18	14 62	12 27	12
28	Sun 19	P 61	13 29	13
29	Mon 20	1 60	14 30	14
—30	Tues 21	2 54	15 28	15
1	Wed 22	3 47	16 25	16
2	Thur 23	4 40	17 21	17
3	Fri 24	5 32	18 16	18
4	Sat 25	6 23	19 09	19
5	Sun 26	7 13	20 02 / 21 95	20
6	Mon 27	8 03 / 9 93	22 88	21
7	Tues 28	10 83	23 83	22
8	Wed 29	11 74	24 78	23
9	Thur 30	12 66	25 73	24
10	Fri 31	13 60	26 70	25
	April			
11	Sat 1	14 56	27 69	26
12	Sun 2	—A 45	1 71	27
13	Mon 3	1 54	2 74	28
14	Tues 4	2 57	3 79	—29
15	Wed 5	3 61	4 86	1
16	Thur 6	4 65	5 94	2
17	Fri 7	5 73		3
18	Sat 8	6 82	6 05	4
19	Sun 9	7 90	7 16	5
20	Mon 10	8 98	8 26	6
21	Tues 11		9 36	7
22	Wed 12	9 06	10 45	8
23	Thur 13	10 11	11 53	9
24	Fri 14	11 14	12 58	10
25	Sat 15	12 15	13 62	11
26	Sun 16	13 14	14 62	12
27	Mon 17	14 13	15 61	13
28	Tues 18	P 07	16 58	14
29	Wed 19	1 00 / 2 92	17 55	15
30	Thur 20	3 83	18 50	16
—31	Fri 21	4 74	19 43	17
1	Sat 22	5 64	20 36	18
2	Sun 23	6 54	21 29	19
3	Mon 24	7 43	22 23	20
4	Tues 25	8 34	23 17	21
5	Wed 26	9 25	24 11	22
6	Thur 27	10 18	25 06	23
7	Fri 28	11 12	26 03	24
8	Sat 29	12 07	27 02	25
9	Sun 30	13 06	1 03	26

Side labels: May–June: Plava Vrishabha—Vaigāsi; Plava Mithuna—Āni; Plava Kark—Ādi; Sukla / Jyeshtha / Bahula; Sukla / Āshādha / Bahula; H 267 Shawwāl; H 267 Zi l ka'da.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Mon 1	14 05	2 05	27
11	Tues 2	—A 06	3 10	28
12	Wed 3	1 11	4 16	29
13	Thur 4	2 17	5 25	—30
14	Fri 5	3 24	6 35	1
15	Sat 6	4 31	7 45	2
16	Sun 7	5 40	8 56	3
17	Mon 8	6 48	9 66	4
18	Tues 9	7 55	10 75	5
19	Wed 10	8 60	11 84	6
20	Thur 11	9 64	12 89	7
21	Fri 12	10 65	13 93	8
22	Sat 13	11 63	14 94	9
23	Sun 14	12 61	15 94	10
24	Mon 15	13 57	16 92	11
25	Tues 16	14 50	17 88	12
26	Wed 17	P 42	18 83	13
27	Thur 18	1 35	19 77	14
28	Fri 19	2 24	20 70	15
29	Sat 20	3 14	21 64	16
30	Sun 21	4 04 / 5 93	22 57	17
—31	Mon 22	6 84	23 50	18
1	Tues 23	7 75	24 44	19
2	Wed 24	8 68	25 39	20
3	Thur 25	9 61	26 37	21
4	Fri 26	10 56	27 35	22
5	Sat 27	11 54	1 35	23
6	Sun 28	12 53	2 37	24
7	Mon 29	13 54	3 41	25
8	Tues 30	14 58	4 48	26
9	Wed 31	—A 64	5 55	27
	June.			
10	Thur 1	1 70	6 65	28
11	Fri 2	2 79	7 75	—29
12	Sat 3	3 87	8 86	1
13	Sun 4	4 95	9 96	2
14	Mon 5			3
15	Tues 6	5 02	10 07	4
16	Wed 7	6 07	11 14	5
17	Thur 8	7 12	12 20	6
18	Fri 9	8 12	13 24	7
19	Sat 10	9 12	14 26	8
20	Sun 11	10 10	15 27	9
21	Mon 12	11 06 / 12 98	16 25	10
22	Tues 13	13 90	17 22	11
23	Wed 14	14 82	18 17	12
24	Thur 15	P 71	19 11	13
25	Fri 16	1 62	20 05 / 21 98	14
26	Sat 17	2 52	22 91	15
27	Sun 18	3 42	23 84	16
28	Mon 19	4 32	24 78	17
29	Tues 20	5 22	25 74	18
30	Wed 21	6 15	26 70	19
31	Thur 22	7 08	27 67	20
—32	Fri 23	8 04	1 67	21
1	Sat 24	9 02	2 68	22
2	Sun 25	10 01	3 72	23
3	Mon 26	11 02	4 78	24
4	Tues 27	12 07	5 86	25
5	Wed 28	13 12	6 95	26
6	Thur 29	14 18		27
7	Fri 30	—A 26	7 05	28

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal. 25 P Bhad. 26 U Bhad 27 Rev

A D 881
A—Amāvāsyā
P—Paurnımā

Kollam 57. Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 268 Commences **Aug 1**

Vıkrama 938
Bengal San. 287.
(N Cycle) Plava.

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day	Notes
	July							
8	Sat	1	1	34	8	16	29	Plava Karkataka—Ādi; Sukla; Śrāvana
9	SUN	2	2	42	9	26	—30	
10	Mon	3	3	49	10	37	1	H 267 Zu'l-hijja
11	Tues	4	4	55	11	45	2	
12	Wed	5	5	60	12	51	3	
13	Thur	6	6	60	13	56	4	
14	Fri	7	7	60	14	59	5	
15	Sat	8	8	57	15	60	6	
16	SUN	9	9	53	16	58	7	
17	Mon	10	10	47	17	55	8	
18	Tues	11	11	40	18	50	9	
19	Wed	12	12	31	19	45	10	
20	Thur	13	13	21	20	39	11	
21	Fri	14	14	11	21	32	12	
22	Sat	15	P 1	01 91	22	25	13	
23	SUN	16	2	81	23	18	14	
24	Mon	17	3	72	24	12	15	
25	Tues	18	4	64	25	07	16	
26	Wed	19	5	58	26	03	17	
27	Thur	20	6	53	27 1	00 99	18	
28	Fri	21	7	50			19	Bahula
29	Sat	22	8	50	2	00	20	
30	SUN	23	9	51	3	04	21	
—31	Mon	24	10	54	4	09	22	
1	Tues	25	11	60	5	16	23	
2	Wed	26	12	67	6	25	24	
3	Thur	27	13	75	7	35	25	
4	Fri	28	14	83	8	46	26	
5	Sat	29	—A	92	9	57	27	
6	SUN	30	1	99	10	67	28	
7	Mon	31			11	75	—29	
	Aug							
8	Tues	1	2	04	12	82	1	Sukla
9	Wed	2	3	08	13	88	2	
10	Thur	3	4	11	14	91	3	Plava Simha—Āvani
11	Fri	4	5	10	15	92	4	
12	Sat	5	6	07	16	91	5	
13	SUN	6	7 8	04 97	17	88	6	
14	Mon	7	9	90	18	84	7	
15	Tues	8	10	81	19	79	8	
16	Wed	9	11	72	20	73	9	
17	Thur	10	12	62	21	66	10	Bhādrapada; H 268 Muharram
18	Fri	11	13	52	22	59	11	
19	Sat	12	14	42	23	52	12	
20	SUN ○	13	P	32	24	46	13	
21	Mon	14	1	23	25	40	14	
22	Tues	15	2	15	26	36	15	
23	Wed	16	3	09	27	33	16	
24	Thur	17	4	04	1	31	17	
25	Fri	18	5	03	2	33	18	
26	Sat	19	6	02	3	35	19	
27	SUN	20	7	03	4	40	20	
28	Mon	21	8	07	5	47	21	Bahula
29	Tues	22	9	13	6	55	22	
30	Wed	23	10	19	7	66	23	
—31	Thur	24	11	28	8	76	24	
1	Fri	25	12	36	9	87	25	Plava Kanyā—Pur
2	Sat	26	13	44	10	97	26	
3	SUN	27	14	51			27	
4	Mon	28	—A	57	11	06	28	
5	Tues	29	1	61	12	14	29	
6	Wed	30	2	63	13	20	—30	
7	Thur	31	3	63	14	23	1	

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day	Notes
	Sep							
8	Fri	1	4	61	15	24	2	
9	Sat	2	5	58	16	23	3	
10	SUN	3	6	52	17	21	4	
11	Mon	4	7	44	18	18	5	Sukla
12	Tues	5	8	36	19	13	6	
13	Wed	6	9	26	20 21	06 99	7	
14	Thur	7	10	17	22	92	8	
15	Fri	8	11 12	07 96	23	86	9	Plava Kanyā—Purattāsi
16	Sat	9	13	87	24	80	10	
17	SUN	10	14	78	25	74	11	Āsvina
18	Mon	11	P	71	26	69	12	H 268 Safar
19	Tues	12	1	65	27	66	13	
20	Wed	13	2	59	1	65	14	
21	Thur	14	3	58	2	65	15	
22	Fri	15	4	58	3	67	16	
23	Sat	16	5	59	4	71	17	
24	SUN	17	6	63	5	77	18	Bahula
25	Mon	18	7	70	6	86	19	
26	Tues	19	8	75	7	96	20	
27	Wed	20	9	85			21	
28	Thur	21	10	93	8	06	22	
29	Fri	22			9	17	23	
30	Sat	23	11	00	10	27	24	
—31	SUN	24	12	09	11	37	25	
1	Mon	25	13	14	12	45	26	
2	Tues	26	14	19	13	51	27	
3	Wed	27	—A	21	14	55	28	
4	Thur	28	1	20	15	56	—29	
5	Fri	29	2	19	16	56	1	
6	Sat	30	3	15	17	55	2	
	Oct							
7	SUN	1	4	10	18	51	3	
8	Mon	2	5 6	02 94	19	46	4	
9	Tues	3	7	85	20	40	5	Sukla
10	Wed	4	8	75	21	33	6	
11	Thur	5	9	65	22	27	7	
12	Fri	6	10	55	23	20	8	Plava Tulā—Aippasi
13	Sat	7	11	46	24	13	9	
14	SUN	8	12	37	25	07	10	
15	Mon	9	13	30	26 27	02 99	11	Kārttika; H 268 Rabī ul awwal
16	Tues	10	14	24	1	97	12	
17	Wed	11	P	20	2	97	13	
18	Thur	12	1	18	3	98	14	
19	Fri	13	2	17			15	
20	Sat	14	3	19	4	02	16	
21	SUN	15	4	22	5	09	17	
22	Mon	16	5	29	6	16	18	Bahula
23	Tues	17	6	36	7	26	19	
24	Wed	18	7	45	8	36	20	
25	Thur	19	8	54	9	46	21	
26	Fri	20	9	62	10	57	22	
27	Sat	21	10	69	11	67	23	
28	SUN	22	11	75	12	75	24	
29	Mon	23	12	80	13	82	25	
—30	Tues	24	13	82	14	86	26	
1	Wed	25	14	82	15	88	27	Plava Vrisch.—Kār
2	Thur	26	—A	79	16	89	28	
3	Fri	27	1	76	17	88	29	
4	Sat	28	2	71	18	84	—30	
5	SUN	29	3	63	19	80	1	
6	Mon	30	4	55	20	74	2	
7	Tues	31	5	46	21	68	3	

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day	Notes
	Nov							
8	Wed	1	6	37	22	61	4	Sukla
9	Thur	2	7	27	23	54	5	
10	Fri.	3	8	17	24	47	6	
11	Sat	4	9 10	08 99	25	41	7	
12	SUN	5	11	91	26	37	8	
13	Mon	6	12	85	27	32	9	Plava Vrischika—Kārttigai
14	Tues	7	13	82	1	30	10	Mārgasīrsha
15	Wed	8	14	80	2	29	11	
16	Thur	9	P	80	3	30	12	H 268 Rabī ul akhir
17	Fri	10	1	82	4	34	13	
18	Sat.	11	2	86	5	39	14	
19	SUN	12	3	92	6	47	15	
20	Mon	13			7	56	16	
21	Tues	14	4	00	8	66	17	
22	Wed	15	5	09	9	76	18	
23	Thur	16	6	17	10	88	19	
24	Fri	17	7	25	11	98	20	
25	Sat	18	8	33			21	
26	SUN	19	9	40	12	06	22	Bahula
27	Mon	20	10	44	13	13	23	
28	Tues	21	11	45	14	17	24	
—29	Wed	22	12	46	15	21	25	
1	Thur	23	13	43	16	22	26	
2	Fri	24	14	40	17	20	27	
3	Sat	25	—A	34	18	17	28	
4	SUN	26	1	27	19	13	—29	Sukla
5	Mon	27	2	18	20	08	1	
6	Tues	28	3	09	21 22	02 95	2	
7	Wed	29	4 5	00 90	23	88	3	
8	Thur	30	6	80	24	81	4	
	Dec							
9	Fri	1	7	71	25	76	5	
10	Sat	2	8	63	26	70	6	
11	SUN	3	9	55	27	66	7	
12	Mon	4	10	50	1	63	8	Plava Dhanus—Mārgali
13	Tues	5	11	46	2	61	9	
14	Wed	6	12	44	3	62	10	
15	Thur	7	13	45	4	66	11	H 268 Jamada'l awwal
16	Fri	8	14	47	5	70	12	Pausha
17	Sat	9	P	51	6	77	13	
18	SUN	10	1	57	7	86	14	
19	Mon	11	2	65	8	95	15	
20	Tues	12	3	74			16	
21	Wed	13	4	82	9	07	17	
22	Thur	14	5	90	10	18	18	
23	Fri	15	6	98	11	28	19	Bahula
24	Sat	16			12	36	20	
25	SUN	17	7	05	13	44	21	
26	Mon	18	8	08	14	50	22	
27	Tues	19	9	11	15	53	23	
28	Wed	20	10	10	16	54	24	
29	Thur	21	11	07	17	53	25	
—30	Fri	22	12 13	05 98	18	51	26	
1	Sat	23	14	91	19	47	27	Plava Makara—Tai
2	SUN	24	—A	82	20	42	28	
3	Mon	25	1	73	21	36	29	
4	Tues	26	2	64	22	29	—30	
5	Wed	27	3	54	23	22	1	
6	Thur	28	4	44	24	16	2	Sukla
7	Fri	29	5	35	25	09	3	
8	Sat	30	6	27	26 27	03 99	4	
9	SUN	31	7	19	1	95	5	

13 Hasta 14 Chit 15 Svātı 16 Vıśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhanı 24 Śatab.

A D 882
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 21
(Arya Sid) March 22 18

Śaka 804

Kaliyuga 3983
(S Cycle) Śubhakrit

SOLAR reckoning				LUNAR reckoning						
	Cyclic sidereal year, month and day	Week-day, English month and day			Tithi ending Moment		Nakshatra ending Moment			Muhammadan year, month and day
		Jan								
	10	Mon	1	*Sukla*	8	14	2	94		6
	11	Tues	2		9	10	3	95		7
	12	Wed	3		10	09	4	97		8
	13	Thur	4		11	09				9
	14	Fri	5		12	11	5	01		10
	15	Sat	6	**Māgha**	13	16	6	08		11
Plava **Makara—Tai.**	16	Sun	7		14	22	7	16		12
	17	Mon	8		**P**	30	8	26	*H 268 Jamāda'l ākhir*	13
	18	Tues	9		1	39	9	37		14
	19	Wed	10		2	48	10	47		15
	20	Thur	11		3	56	11	58		16
	21	Fri	12		4	63	12	67		17
	22	Sat	13		5	70	13	75		18
	23	Sun	14	*Bahula*	6	72	14	81		19
	24	Mon	15		7	74	15	85		20
	25	Tues	16		8	74	16	86		21
	26	Wed	17		9	72	17	86		22
	27	Thur	18		10	68	18	84		23
	28	Fri	19		11	61	19	81		24
	—29	Sat	20		12	53	20	76		25
	1	Sun	21		13	45	21	69		26
	2	Mon	22		14	36	22	63		27
	3	Tues	23		—**A**	26	23	56		28
	4	Wed	24		1	16	24	50		—29
	5	Thur	25		2 3	07 98	25	43		1
	6	Fri	26		4	89	26	37		2
	7	Sat	27		5	81	27	32		3
	8	Sun	28	*Sukla.*	6	76	1	28		4
	9	Mon	29		7	72	2	27		5
	10	Tues	30		8	72	3	27		6
	11	Wed	31		9	71	4	29		7
		Feb								
	12	Thur	1		10	74	5	32		8
	13	Fri	2		11	78	6	38		9
	14	Sat	3		12	84	7	47		10
	15	Sun	4		13	93	8	56		11
Plava **Kumbha—Māśi.**	16	Mon	5				9	67		12
	17	Tues ○	6		14	02	10	77		13
	18	Wed	7	**Phālguna**	**P**	11	11	88	*H 268 Rajab*	14
	19	Thur	8		1	19	12	98		15
	20	Fri	9		2	25				16
	21	Sat	10		3	31	13	06		17
	22	Sun	11		4	33	14	12		18
	23	Mon	12		5	35	15	16		19
	24	Tues	13		6	34	16	18		20
	25	Wed	14	*Bahula*	7	32	17	19		21
	26	Thur	15		8	27	18	17		22
	27	Fri	16		9	22	19	14		23
	28	Sat	17		10	14	20	09		24
	29	Sun	18		11 12	06 96	21 22	08 97		25
	—30	Mon	19		13	86	23	90		26
	1	Tues	20		14	76	24	83		27
	2	Wed	21		—**A**	66	25	77		28
	3	Thur	22		1	57	26	70		29
	4	Fri	23		2	48	27	65		—30
Plava **Mīna—Panguni**	5	Sat	24		3	41	1	62		1
	6	Sun	25	*Sukla*	4	35	2	60		2
	7	Mon	26		5	32	3	59		3
	8	Tues	27		6	31	4	60		4
	9	Wed	28		7	30	5	63		5

SOLAR reckoning				LUNAR reckoning						
	Cyclic sidereal year, month and day	Week day, English month and day			Tithi ending Moment		Nakshatra ending Moment			Muhammadan year, month and day
		March								
	10	Thur	1		8	34	6	70		6
	11	Fri	2		9	38	7	77		7
	12	Sat	3		10	44	8	86		8
	13	Sun	4		11	52	9	96		9
	14	Mon	5		12	60				10
	15	Tues	6		13	69	10	07		11
	16	Wed	7		14	77	11	18		12
	17	Thur	8	**Chaitra**	**P**	84	12	28		13
	18	Fri	9		1	89	13	37		14
	19	Sat	10		2	93	14	43		15
Plava **Mīna—Panguni**	20	Sun	11		3	93	15	48	*H 268 Sha'bān*	16
	21	Mon	12		4	93	16	50		17
	22	Tues	13		5	89	17	52		18
	23	Wed	14	*Bahula*	6	84	18	50		19
	24	Thur	15		7	79	19	47		20
	25	Fri	16		8	71	20	43		21
	26	Sat,	17		9	62	21	37		22
	27	Sun	18		10	52	22	31		23
	28	Mon	19		11	42	23	24		24
	29	Tues	20		12	32	24	17		25
	—30	Wed	21		13	22	25	10		26
	1	Thur	22		14	13	26 27	04 99		27
	2	Fri	23		**A** 1	04 97	1	95		28
	3	Sat	24		2	91	2	92		—29
	4	Sun	25		3	88	3	91		1
	5	Mon	26		4	86	4	92		2
	6	Tues	27		5	86	5	96		3
	7	Wed	28	*Sukla*	6	89				4
	8	Thur	29		7	92	6	01		5
	9	Fri	30		8	98	7	08		6
	10	Sat	31				8	16		7
		April								
	11	Sun	1		9	06	9	26		8
	12	Mon	2		10	15	10	37		9
	13	Tues	3		11	24	11	48		10
	14	Wed	4		12	32	12	58		11
	15	Thur	5		13	38	13	67		12
Śubhakrit **Mēsha—Chittirai**	16	Fri	6	**Adhika Vaisākha**	14	43	14	74		13
	17	Sat	7		**P**	47	15	79		14
	18	Sun	8		1	46	16	83	*H 268 Ramazan*	15
	19	Mon	9		2	45	17	84		16
	20	Tues	10		3	43	18	83		17
	21	Wed	11		4	38	19	80		18
	22	Thur	12		5	32	20	76		19
	23	Fri	13		6	24	21	71		20
	24	Sat	14		7	15	22	65		21
	25	Sun	15		8 9	05 96	23	58		22
	26	Mon	16		10	85	24	51		23
	27	Tues	17		11	75	25	44		24
	28	Wed	18	*Bahula*	12	65	26	39		25
	29	Thur	19		13	57	27	33		26
	30	Fri	20		14	49	1	28		27
	—31	Sat	21		—**A**	44	2	25		28
	1	Sun	22		1	40	3	23		29
	2	Mon	23		2	37	4	25		—30
	3	Tues	24		3	37	5	27		1
Śubhakrit **Vrish—Vaigāśi.**	4	Wed	25	*Sukla*	4	40	6	32		2
	5	Thur	26		5	44	7	38		3
	6	Fri	27		6	49	8	46		4
	7	Sat	28		7	56	9	56		5
	8	Sun	29		8	65	10	68		6
	9	Mon	30		9	73	11	78		7

SOLAR reckoning				LUNAR reckoning						
	Cyclic sidereal year, month and day	Week day, English month and day			Tithi ending Moment		Nakshatra ending Moment			Muhammadan year, month and day
		May								
	10	Tues	1		10	81	12	88		8
	11	Wed	2		11	88	13	97		9
	12	Thur	3		12	94				10
	13	Fri	4		13	96	14	05		11
	14	Sat	5	**Nija Vaiśākha**	14	96	15	11		12
	15	Sun	6		**P**	96	16	15		13
	16	Mon	7		1	93	17	16		14
	17	Tues	8		2	89	18	16		15
	18	Wed	9		3	82	19	13		16
	19	Thur	10		4	74	20	10		17
Śubhakrit **Vrishabha—Vaigāsi**	20	Fri	11		5	65	21 22	05 99	*H 268 Shawwāl*	18
	21	Sat	12		6	55	23	92		19
	22	Sun	13	*Bahula*	7	44	24	85		20
	23	Mon	14		8	34	25	79		21
	24	Tues	15		9	24	26	72		22
	25	Wed	16		10	15	27	66		23
	26	Thur	17		11 12	07 99	1	61		24
	27	Fri	18		13	94	2	58		25
	28	Sat	19		14	89	3	56		26
	29	Sun	20		—**A**	87	4	57		27
	30	Mon	21		1	86	5	59		28
	31	Tues	22		2	87	6	63		—29
	—32	Wed	23		3	92	7	69		1
	1	Thur	24		4	97	8	77		2
	2	Fri	25				9	87		3
	3	Sat	26	*Sukla.*	5	04	10	97		4
	4	Sun	27		6	12				5
	5	Mon	28		7	20	11	08		6
	6	Tues	29		8	29	12	18		7
	7	Wed	30		9	35	13	28		8
	8	Thur	31		10	41	14	36		9
		June								
	9	Fri	1		11	44	15	42		10
	10	Sat	2		12	45	16	46		11
	11	Sun	3		13	44	17	48		12
	12	Mon	4		14	42	18	48		13
	13	Tues	5	**Jyeshtha**	**P**	36	19	47		14
Śubhakrit **Mithuna—Āni**	14	Wed	6		1	30	20	43	*H 268 Zi'l ka'da.*	15
	15	Thur	7		2	23	21	39		16
	16	Fri	8		3	14	22	33		17
	17	Sat	9		4 5	04 94	23	26		18
	18	Sun	10		6	83	24	20		19
	19	Mon	11	*Bahula*	7	72	25	13		20
	20	Tues	12		8	63	26	06		21
	21	Wed	13		9	54	27 1	00 95		22
	22	Thur	14		10	46	2	91		23
	23	Fri	15		11	41	3	89		24
	24	Sat	16		12	36	4	89		25
	25	Sun	17		13	34	5	90		26
	26	Mon	18		14	33	6	94		27
	27	Tues	19		—**A**	36	7	99		28
	28	Wed	20		1	40				29
	29	Thur	21		2	45	8	08		—30
	30	Fri	22		3	52	9	11		1
	—31	Sat	23	*Sukla*	4	59	10	27		2
	1	Sun	24		5	67	11	38		3
	2	Mon	25		6	75	12	48		4
Śubhakrit **Kark—Ādi**	3	Tues	26	**Ashādha**	7	83	13	59	*H 268 Zi'l hijja*	5
	4	Wed	27		8	89	14	67		6
	5	Thur	28		9	93	15	73		7
	6	Fri	29		10	93	16	78		8
	7	Sat	30		11	92	17	80		9

Naksh.—1. Aśvin 2. Bhar 3 Kṛit 4 Rohi. 5 Mṛig. 6. Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25. P Bhad 26 U Bhad 27 Rev

A D 882
A—Amāvāsyā
P—Paurṇimā

Kollam 58, { N Malabar—Aug / S Malabar—July } Commences

Hijra 269 Commences July 21

Vikrama 939
Bengal San 288
(N Cycle) Śubhakṛit

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
8	Sun	1	12	90	18	82	10	
9	Mon	2	13	85	19	80	11	Āshāḍha
10	Tues	3	14	79	20	77	12	
11	Wed	4	P	71	21	72	13	
12	Thur	5	1	63	22	66	14	
13	Fri	6	2	53	23	60	15	
14	Sat	7	3	43	24	54	16	H 268 Zi l hijja
15	Sun	8	4	33	25	47	17	
16	Mon	9	5	23	26	40	18	Śubhakṛit Karkaṭaka—Āḍi
17	Tues	10	6	13	27	33	19	
18	Wed	11	{7 / 8	04 / 97}	1	28	20	
19	Thur	12	9	90	2	25	21	
20	Fri	13	10	84	3	22	22	Bahula
21	Sat	14	11	83	4	21	23	
22	Sun	15	12	82	5	22	24	
23	Mon	16	13	84	6	25	25	
24	Tues	17	14	87	7	31	26	
25	Wed	18	—A	93	8	38	27	
26	Thur	19			9	47	28	
27	Fri	20	1	00	10	57	—29	
28	Sat	21	2	03	11	67	1	
29	Sun	22	3	16	12	79	2	
30	Mon	23	4	24	13	89	3	Śukla
31	Tues	24	5	32	14	98	4	
—32	Wed	25	6	37			5	
1	Thur	26	7	41	15	04	6	
2	Fri	27	8	42	16	09	7	
3	Sat	28	9	41	17	13	8	
4	Sun	29	10	39	18	14	9	
5	Mon	30	11	35	19	13	10	
6	Tues	31	12	30	20	10	11	

Aug

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
7	Wed	1	13	22	21	05	12	
8	Thur ○	2	14	18	{22 / 23	00 / 95}	13	H 269 Muharram
9	Fri	3	{P / 1	03 / 98}	24	88	14	
10	Sat	4	2	88	25	81	15	Śrāvaṇa
11	Sun	5	3	72	26	74	16	Śubhakṛit Siṃha—Āvaṇi
12	Mon	6	4	63	27	67	17	
13	Tues	7	5	54	1	62	18	
14	Wed	8	6	47	2	58	19	
15	Thur	9	7	41	3	55	20	
16	Fri	10	8	36	4	53	21	
17	Sat	11	9	34	5	54	22	
18	Sun	12	10	33	6	57	23	Bahula
19	Mon	13	11	35	7	62	24	
20	Tues	14	12	38	8	69	25	
21	Wed	15	13	44	9	77	26	
22	Thur	16	14	50	10	87	27	
23	Fri	17	—A	59	11	97	28	
24	Sat	18	1	67			29	
25	Sun	19	2	75	12	09	—30	Śukla
26	Mon	20	3	83	13	19	1	
27	Tues	21	4	89	14	28	2	
28	Wed	22	5	93	15	35	3	
29	Thur	23	6	95	16	41	4	
30	Fri	24	7	95	17	45	5	H 269 Safar
—31	Sat	25	8	92	18	46	6	
1	Sun	26	9	89	19	45	7	Bhādrapada
2	Mon	27	10	82	20	43	8	
3	Tues	28	11	74	21	39	9	
4	Wed	29	12	65	22	34	10	
5	Thur	30	13	56	23	28	11	
6	Fri	31	14	47	24	21	12	

Sep

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
7	Sat	1	P	37	25	14	13	Bhād
8	Sun	2	1	27	26	07	14	
9	Mon	3	2	17	{27 / 1	02 / 96}	15	
10	Tues	4	3	08	2	91	16	
11	Wed	5	{4 / 5	01 / 95}	3	88	17	
12	Thur	6	6	90	4	86	18	
13	Fri	7	7	88	5	87	19	Śubhakṛit Kanyā—Puraṭṭāśi
14	Sat	8	8	88	6	89	20	Bahula; H 269 Safar
15	Sun	9	9	89	7	93	21	
16	Mon	10	10	94	8	99	22	
17	Tues	11	11	99			23	
18	Wed	12			9	07	24	
19	Thur	13	12	05	10	17	25	
20	Fri	14	13	14	11	28	26	
21	Sat	15	14	23	12	39	27	
22	Sun	16	—A	32	13	49	28	
23	Mon	17	1	40	14	58	—29	
24	Tues	18	2	46	15	66	1	
25	Wed	19	3	49	16	72	2	
26	Thur	20	4	51	17	77	3	
27	Fri	21	5	51	18	78	4	Śukla
28	Sat	22	6	48	19	78	5	
29	Sun	23	7	45	20	76	6	
—30	Mon	24	8	39	21	73	7	
1	Tues	25	9	32	22	68	8	
2	Wed	26	10	22	23	62	9	
3	Thur	27	11	12	24	55	10	
4	Fri	28	{12 / 13	03 / 93}	25	48	11	
5	Sat	29	14	84	26	42	12	
6	Sun	30	P	74	27	35	13	

Oct

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
7	Mon	1	1	67	1	29	14	Āśvina
8	Tues	2	2	59	2	24	15	
9	Wed	3	3	53	3	20	16	H 269 Rabi ul awwal
10	Thur	4	4	48	4	18	17	
11	Fri	5	5	47	5	19	18	
12	Sat	6	6	47	6	20	19	Śubhakṛit Tulā—Aippasi
13	Sun	7	7	48	7	24	20	
14	Mon	8	8	53	8	30	21	
15	Tues	9	9	59	9	37	22	Bahula
16	Wed	10	10	66	10	48	23	
17	Thur	11	11	74	11	58	24	
18	Fri	12	12	84	12	68	25	
19	Sat	13	13	92	13	79	26	
20	Sun	14	14	99	14	88	27	
21	Mon	15			15	98	28	
22	Tues	16	—A	05			29	
23	Wed	17	1	09	16	04	—30	
24	Thur	18	2	12	17	08	1	Śukla
25	Fri	19	3	11	18	10	2	
26	Sat	20	4	08	19	10	3	
27	Sun	21	{5 / 6	04 / 99}	20	10	4	H 269 Rabi ul akhir
28	Mon	22	7	93	21	06	5	
29	Tues	23	8	84	{22 / 23	02 / 96}	6	
—30	Wed	24	9	74	24	89	7	
1	Thur	25	10	64	25	83	8	
2	Fri	26	11	54	26	76	9	
3	Sat	27	12	44	27	69	10	Kārttika
4	Sun	28	13	35	1	63	11	
5	Mon	29	14	28	2	58	12	
6	Tues	30	P	21	3	53	13	
7	Wed	31	1	15	4	52	14	

Nov

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
8	Thur	1	2	10	5	51	15	Kār
9	Fri	2	3	09	6	52	16	
10	Sat	3	4	08	7	55	17	
11	Sun	4	5	11	8	61	18	H 269 Rabi ul akhir
12	Mon	5	6	15	9	69	19	
13	Tues	6	7	20	10	78	20	Śubhakṛit Vṛiśchika—Kārttigai
14	Wed	7	8	29	11	88	21	Bahula
15	Thur	8	9	38	12	98	22	
16	Fri	9	10	47			23	
17	Sat	10	11	54	13	09	24	
18	Sun	11	12	61	14	20	25	
19	Mon	12	13	69	15	28	26	
20	Tues	13	14	72	16	35	27	
21	Wed	14	—A	74	17	39	28	
22	Thur	15	1	74	18	42	—29	
23	Fri	16	2	72	19	44	1	
24	Sat	17	3	67	20	42	2	
25	Sun	18	4	62	21	39	3	Śukla
26	Mon	19	5	54	22	35	4	
27	Tues	20	6	45	23	29	5	
28	Wed	21	7	36	24	23	6	
—29	Thur	22	8	27	25	17	7	
1	Fri	23	9	17	26	10	8	
2	Sat	24	{10 / 11	07 / 98}	{27 / 1	03 / 96}	9	
3	Sun	25	12	90	2	91	10	H 269 Jamada l awwal
4	Mon	26	13	83	3	87	11	
5	Tues	27	14	79	4	84	12	
6	Wed	28	P	75	5	83	13	
7	Thur	29	1	73	6	84	14	
8	Fri	30	2	72	7	87	15	

Dec

Cyclic sidereal year, month and day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan	Notes
9	Sat	1	3	76	8	92	16	Mārgaśirsha
10	Sun	2	4	81	9	99	17	
11	Mon	3	5	87			18	
12	Tues	4	6	95	10	08	19	
13	Wed	5			11	17	20	Śubhakṛit Dhanus—Mārgaḻi
14	Thur	6	7	03	12	28	21	
15	Fri	7	8	12	13	40	22	
16	Sat	8	9	20	14	50	23	
17	Sun	9	10	28	15	58	24	Bahula
18	Mon	10	11	33	16	66	25	
19	Tues	11	12	37	17	71	26	
20	Wed	12	13	39	18	75	27	
21	Thur	13	14	38	19	76	28	
22	Fri	14	—A	36	20	75	29	
23	Sat	15	1	32	21	72	—30	
24	Sun	16	2	26	22	68	1	
25	Mon	17	3	18	23	63	2	
26	Tues	18	4	10	24	58	3	
27	Wed	19	{5 / 6	01 / 91}	25	51	4	H 269 Jamada l akhir
28	Thur	20	7	81	26	44	5	
29	Fri	21	8	72	27	37	6	Śukla
—30	Sat	22	9	63	1	30	7	
1	Sun	23	10	55	2	25	8	Śubhakṛit Makara—Tai
2	Mon	24	11	49	3	21	9	
3	Tues	25	12	43	4	17	10	
4	Wed	26	13	39	5	16	11	Pausha
5	Thur	27	14	37	6	16	12	
6	Fri	28	P	37	7	19	13	
7	Sat	29	1	40	8	23	14	
8	Sun	30	2	44	9	30	15	
9	Mon	31	3	52	10	38	16	

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20. P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab.

A.D 883.
Solar Eclipse. ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 46
(Arya Sid.) March 22 44

Śaka 805

Kaliyuga 3984
(S Cycle) Śobhana

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Jan			
Śubhakrit Makara—Tai 10	Tues 1	Bahula 4 60	11 47	H 269 Jamada'l akhir 17
11	Wed 2	5 69	12 59	18
12	Thur 3	6 77	13 69	19
13	Fri 4	7 85	14 80	20
14	Sat 5	8 93	15 89	21
15	Sun 6	9 98	16 96	22
16	Mon 7			23
17	Tues 8	10 01	17 02	24
18	Wed 9	11 03	18 07	25
19	Thur 10	12 03	19 08	26
20	Fri 11	{13 00 / 14 95	20 08	27
21	Sat 12	—A 89	21 05	28
22	Sun 13	1 81	22 02 / 23 97}	—29
23	Mon 14	Sukla 2 73	24 91	1
24	Tues 15	3 65	25 85	2
25	Wed 16	4 55	26 78	3
26	Thur 17	5 45	27 71	4
27	Fri 18	6 35	1 65	5
28	Sat 19	7 25	2 59	6
—29	Sun 20	8 16	3 54	7
1	Mon 21	9 11	4 50	8
2	Tues 22	10 06	5 48	9
3	Wed 23	11 02	6 49	10
4	Thur 24	12 00	7 51	11
5	Fri 25	Māgha 13 01	8 54	H 269 Rajab 12
6	Sat ○26	14 04	9 60	13
7	Sun 27	P 08	10 68	14
8	Mon 28	1 15	11 77	15
9	Tues 29	2 22	12 89	16
10	Wed 30	3 31	13 99	17
11	Thur 31	4 41		18
	Feb			
Śubhakrit Kumbha—Māsi 12	Fri 1	Bahula 5 49	14 10	19
13	Sat 2	6 55	15 19	20
14	Sun 3	7 60	16 27	21
15	Mon 4	8 64	17 34	22
16	Tues 5	9 64	18 38	23
17	Wed 6	10 65	19 40	24
18	Thur 7	11 62	20 40	25
19	Fri 8	12 57	21 38	26
20	Sat 9	13 50	22 36	27
21	Sun 10	14 43	23 31	28
22	Mon 11	—A 34	24 25	29
23	Tues 12	1 25	25 18	—30
24	Wed 13	2 15	26 11	1
25	Thur 14	{3 05 / 4 96	27 05 / 1 99}	2
26	Fri 15	Sukla 5 87	2 92	H 269 Sha'bān 3
27	Sat 16	6 78	3 87	4
28	Sun 17	7 71	4 83	5
29	Mon 18	8 65	5 82	6
—30	Tues 19	9 62	6 81	7
Śubhakrit Mina—Panguni 1	Wed 20	10 60	7 82	8
2	Thur 21	11 60	8 86	9
3	Fri 22	12 63	9 91	10
4	Sat 23	Phālguna 13 68	10 98	11
5	Sun 24	14 74		12
6	Mon 25	P 84	11 08	13
7	Tues 26	1 92	12 18	14
8	Wed. 27		13 29	15
9	Thur 28	2 00	14 40	16

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
Śubhakrit Mina—Panguni 10	Fri 1	Bahula 3 08	15 49	H 269 Sha'bān 17
11	Sat 2	4 14	16 59	18
12	Sun 3	5 20	17 65	19
13	Mon 4	6 23	18 70	20
14	Tues 5	7 24	19 72	21
15	Wed 6	8 23	20 73	22
16	Thur 7	9 19	21 72	23
17	Fri 8	10 15	22 69	24
18	Sat 9	11 08	23 64	25
19	Sun 10	{12 01 / 13 92	24 59	26
20	Mon 11	14 82	25 52	27
21	Tues 12	—A 72	26 46	28
22	Wed 13	1 62	27 39	—29
23	Thur 14	2 53	1 32	1
24	Fri 15	3 44	2 26	2
25	Sat 16	4 35	3 20	3
26	Sun 17	Sukla 5 28	4 16	4
27	Mon 18	6 22	5 14	5
28	Tues 19	7 18	6 13	6
29	Wed 20	8 17	7 14	7
—30	Thur 21	9 16	8 17	8
1	Fri 22	10 19	9 22	9
2	Sat 23	11 24	10 30	10
3	Sun 24	12 30	11 38	11
4	Mon 25	Chaitra 13 39	12 48	H 269 Ramazān 12
5	Tues 26	14 47	13 59	13
6	Wed 27	P 56	14 69	14
7	Thur 28	1 64	15 79	15
8	Fri 29	2 69	16 89	16
9	Sat 30	3 74	17 96	17
10	Sun 31	4 77		18
	April			
Śobhana Mēsha—Chittirai 11	Mon 1	Bahula 5 78	18 01	19
12	Tues 2	6 77	19 04	20
13	Wed 3	7 75	20 06	21
14	Thur 4	8 69	21 05	22
15	Fri 5	9 62	22 02 / 23 98}	23
16	Sat 6	10 55	24 92	24
17	Sun 7	11 46	25 87	25
18	Mon 8	12 36	26 80	26
19	Tues 9	13 26	27 73	27
20	Wed 10	14 16	1 66	28
21	Thur 11	{A 06 / 1 97	2 60	29
22	Fri 12	2 88	3 54	—30
23	Sat 13	3 80	4 50	1
24	Sun 14	Sukla 4 76	5 47	2
25	Mon 15	5 72	6 45	3
26	Tues 16	6 70	7 46	4
27	Wed 17	7 68	8 48	5
28	Thur 18	8 72	9 54	H 269 Shawwal 6
29	Fri 19	9 76	10 60	7
30	Sat 20	10 82	11 68	8
—31	Sun 21	11 90	12 78	9
Śobhana Vrish—Vaigāsi 1	Mon 22	12 98	13 89	10
2	Tues 23			11
3	Wed 24	Vaiśākha 13 06	14 00	12
4	Thur 25	14 14	15 10	13
5	Fri 26	P 21	16 19	14
6	Sat 27	1 25	17 27	15
7	Sun 28	2 27	18 32	16
8	Mon 29	3 29	19 37	17
9	Tues 30	4 28	20 38	18

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
Śobhana Vrishabha—Vaigāsi 10	Wed 1	5 26	21 38	H 269 Shawwal 19
11	Thur 2	6 20	22 35	20
12	Fri 3	7 13	23 31	21
13	Sat 4	{8 05 / 9 96	24 26	22
14	Sun 5	Bahula 10 86	25 21	23
15	Mon 6	11 76	26 14	24
16	Tues 7	12 66	27 07	25
17	Wed 8	13 56	1 00 / 2 98}	26
18	Thur 9	14 47	3 88	27
19	Fri 10	—A 38	4 83	28
20	Sat 11	1 31	5 80	29
21	Sun 12	2 25	6 78	1
22	Mon 13	3 20	7 78	2
23	Tues 14	4 19	8 81	3
24	Wed 15	5 18	9 85	4
25	Thur 16	Sukla 6 20	10 91	5
26	Fri 17	7 24	11 99	6
27	Sat 18	8 31		7
28	Sun 19	9 39	12 08	8
29	Mon 20	10 47	13 19	9
30	Tues 21	11 55	14 30	10
31	Wed 22	12 62	15 40	11
—32	Thur 23	Jyeshtha 13 68	16 50	12
1	Fri 24	14 78	17 57	H 269 Zi-l-ka'da 13
2	Sat 25	P 78	18 64	14
3	Sun 26	1 79	19 68	15
4	Mon 27	2 77	20 70	16
5	Tues 28	3 74	21 70	17
6	Wed 29	4 69	22 68	18
7	Thur 30	5 62	23 64	19
8	Fri 31	6 54	24 61	20
	June			
Śobhana Mithuna—Āni 9	Sat 1	Bahula 7 45	25 55	21
10	Sun 2	8 35	26 48	22
11	Mon 3	9 25	27 41	23
12	Tues 4	10 15	1 34	24
13	Wed 5	{11 05 / 12 95	2 28	25
14	Thur 6	13 86	3 22	26
15	Fri 7	14 79	4 17	27
16	Sat 8	—A 72	5 13	28
17	Sun 9	1 69	6 10	29
18	Mon 10	2 67	7 11	—30
19	Tues 11	3 67	8 12	1
20	Wed 12	4 68	9 16	2
21	Thur 13	Sukla 5 72	10 21	3
22	Fri 14	6 78	11 29	4
23	Sat 15	7 85	12 39	5
24	Sun 16	8 94	13 49	6
25	Mon 17		14 60	7
26	Tues 18	9 02	15 70	8
27	Wed 19	10 10	16 80	9
28	Thur 20	11 17	17 88	10
29	Fri 21	12 21	18 95	H 269 Zi-l-hijja 11
30	Sat 22	Āshādha 13 25		12
—31	Sun 23	14 25	19 00	13
Śobhana Kark.—Ādi 1	Mon 24	P 25	20 02	14
2	Tues 25	1 21	21 03	15
3	Wed 26	2 17	22 01 / 23 99}	16
4	Thur 27	3 10	24 94	17
5	Fri 28	{4 03 / 5 94	25 88	18
6	Sat 29	6 84	26 82	19
7	Sun 30	7 74	27 75	20

Naksh.—1. Aśvin 2 Bhar 3 Krit 4 Rohi. 5 Mrig 6. Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh. 11 P Phal 12 U Phal.
25. P Bhad. 26 U Bhad. 27 Rev

A D 883
A—Amāvāsyā
P—Paurnimā

Kollam 59, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 270 Commences **July 11**

Vikrama 940
Bengal San 289
(N Cycle) Śobhana

SOLAR reckoning / LUNAR reckoning

Śobhana Karkataka—Ādi; Śobhana Simha—Āvani; Śobhana Kan—Pur; Sukla, Bahula; Śrāvana, Bhādrapada; H 269 Zi l hijja, H 270 Muharram, H 270 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Mon 1	8 64	1 69	21
9	Tues 2	9 54	2 62	22
10	Wed 3	10 44	3 55	23
11	Thur 4	11 35	4 50	24
12	Fri 5	12 28	5 46	25
13	Sat 6	13 20	6 44	26
14	Sun 7	14 17	7 43	27
15	Mon ● 8	—A 15	8 44	28
16	Tues 9	1 14	9 47	29
17	Wed 10	2 16	10 52	—30
18	Thur 11	3 20	11 60	1
19	Fri 12	4 26	12 69	2
20	Sat 13	5 32	13 79	3
21	Sun 14	6 40	14 90	4
22	Mon 15	7 49		5
23	Tues 16	8 58	15 00	6
24	Wed 17	9 65	16 10	7
25	Thur 18	10 70	17 20	8
26	Fri 19	11 74	18 26	9
27	Sat 20	12 75	19 31	10
28	Sun 21	13 74	20 34	11
29	Mon 22	14 70	21 35	12
30	Tues ○ 23	P 66	22 35	13
31	Wed 24	1 60	23 32	14
—32	Thur 25	2 53	24 27	15
1	Fri 26	3 44	25 22	16
2	Sat 27	4 34	26 15	17
3	Sun 28	5 24	27 09	18
4	Mon 29	6 14	1 02 / 2 95	19
5	Tues 30	7 04 / 8 94	3 89	20
6	Wed 31	9 85	4 83	21
	Aug			
7	Thur 1	10 77	5 80	22
8	Fri 2	11 71	6 77	23
9	Sat 3	12 67	7 75	24
10	Sun 4	13 65	8 76	25
11	Mon 5	14 66	9 78	26
12	Tues 6	—A 65	10 83	27
13	Wed 7	1 70	11 91	28
14	Thur 8	2 76		29
15	Fri 9	3 83	12 01	—30
16	Sat 10	4 91	13 09	1
17	Sun 11		14 19	2
18	Mon 12	5 00	15 30	3
19	Tues 13	6 08	16 41	4
20	Wed 14	7 16	17 50	5
21	Thur 15	8 21	18 57	6
22	Fri 16	9 24	19 63	7
23	Sat 17	10 27	20 66	8
24	Sun 18	11 25	21 68	9
25	Mon 19	12 23	22 67	10
26	Tues 20	13 19	23 65	11
27	Wed 21	14 12	24 61	12
28	Thur 22	P 05 / 1 96	25 55	13
29	Fri 23	2 87	26 50	14
30	Sat 24	3 77	27 43	15
—31	Sun 25	4 67	1 36	16
1	Mon 26	5 56	2 29	17
2	Tues 27	6 46	3 23	18
3	Wed 28	7 38	4 17	19
4	Thur 29	8 30	5 13	20
5	Fri 30	9 25	6 10	21
6	Sat 31	10 20	7 08	22

Śobhana Kanyā—Purattāśi; Śobhana Tulā—Aippaśi; Bahula, Sukla; Āsvina, Kārttika; H 270 Rabī ul awwal, H 270 Rabī ul ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sun 1	11 19	8 08	23
8	Mon 2	12 18	9 10	24
9	Tues 3	13 20	10 15	25
10	Wed 4	14 24	11 21	26
11	Thur 5	—A 29	12 29	27
12	Fri 6	1 37	13 39	28
13	Sat 7	2 45	14 49	—29
14	Sun 8	3 53	15 61	1
15	Mon 9	4 62	16 71	2
16	Tues 10	5 71	17 80	3
17	Wed 11	6 76	18 88	4
18	Thur 12	7 79	19 94	5
19	Fri 13	8 82	20 99	6
20	Sat 14	9 80		7
21	Sun 15	10 78	21 00	8
22	Mon 16	11 75	22 00 / 23 98	9
23	Tues 17	12 69	24 94	10
24	Wed 18	13 61	25 89	11
25	Thur 19	14 52	26 84	12
26	Fri 20	P 43	27 77	13
27	Sat 21	1 33	1 70	14
28	Sun 22	2 23	2 63	15
29	Mon 23	3 13	3 56	16
—30	Tues 24	4 04 / 5 95	4 51	17
1	Wed 25	6 88	5 46	18
2	Thur 26	7 82	6 42	19
3	Fri 27	8 77	7 40	20
4	Sat 28	9 77	8 40	21
5	Sun 29	10 76	9 42	22
6	Mon 30	11 79	10 46	23
	Oct			
7	Tues 1	12 82	11 52	24
8	Wed 2	13 89	12 59	25
9	Thur 3	14 95	13 69	26
10	Fri 4		14 80	27
11	Sat 5	—A 03	15 91	28
12	Sun 6	1 14		29
13	Mon 7	2 22	16 01	—30
14	Tues 8	3 30	17 11	1
15	Wed 9	4 35	18 19	2
16	Thur 10	5 39	19 26	3
17	Fri 11	6 41	20 30	4
18	Sat 12	7 39	21 32	5
19	Sun 13	8 37	22 32	6
20	Mon 14	9 34	23 31	7
21	Tues 15	10 28	24 27	8
22	Wed 16	11 20	25 23	9
23	Thur 17	12 12	26 18	10
24	Fri 18	13 03 / 14 93	27 11	11
25	Sat 19	P 83	1 04 / 2 97	12
26	Sun 20	1 72	3 91	13
27	Mon 21	2 64	4 85	14
28	Tues 22	3 56	5 79	15
29	Wed 23	4 49	6 75	16
—30	Thur 24	5 42	7 73	17
1	Fri 25	6 39	8 73	18
2	Sat 26	7 38	9 74	19
3	Sun 27	8 38	10 77	20
4	Mon 28	9 40	11 83	21
5	Tues 29	10 44	12 90	22
6	Wed 30	11 51		23
7	Thur 31	12 58	13 00	24

Śobhana Vriśchika—Kārttigai; Śobhana Dhanus—Mārgali; Śobhana Makara—Tai; Sukla, Bahula; Mārgaśirsha, Pausha; H 270 Jamāda l awwal, H 270 Jamāda l ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Fri 1	13 68	14 10	25
9	Sat 2	14 76	15 20	26
10	Sun 3	—A 85	16 31	27
11	Mon 4	1 92	17 41	28
12	Tues 5	2 97	18 50	—29
13	Wed 6		19 57	1
14	Thur 7	3 02	20 62	2
15	Fri 8	4 03	21 64	3
16	Sat 9	5 03	22 65	4
17	Sun 10	6 00 / 7 96	23 63	5
18	Mon 11	8 89	24 61	6
19	Tues 12	9 82	25 57	7
20	Wed 13	10 75	26 51	8
21	Thur 14	11 66	27 45	9
22	Fri 15	12 56	1 38	10
23	Sat 16	13 46	2 32	11
24	Sun 17	14 36	3 25	12
25	Mon 18	P 26	4 18	13
26	Tues 19	1 18	5 13	14
27	Wed 20	2 11	6 08	15
28	Thur 21	3 05	7 06	16
29	Fri 22	4 03	8 05	17
—30	Sat 23	5 01	9 06	18
1	Sun 24	6 03	10 09	19
2	Mon 25	7 05	11 13	20
3	Tues 26	8 10	12 21	21
4	Wed 27	9 15	13 30	22
5	Thur 28	10 24	14 40	23
6	Fri 29	11 33	15 50	24
7	Sat 30	12 41	16 61	25
	Dec			
8	Sun 1	13 49	17 71	26
9	Mon 2	14 57	18 80	27
10	Tues 3	—A 63	19 88	28
11	Wed 4	1 66	20 93	29
12	Thur 5	2 68	21 96	—30
13	Fri 6	3 67	22 97	1
14	Sat 7	4 64	23 97	2
15	Sun 8	5 61	24 94	3
16	Mon 9	6 54	25 90	4
17	Tues 10	7 46	26 85	5
18	Wed 11	8 37	27 79	6
19	Thur 12	9 28	1 73	7
20	Fri 13	10 18	2 66	8
21	Sat 14	11 09	3 59	9
22	Sun 15	12 00 / 13 91	4 52	10
23	Mon 16	14 83	5 46	11
24	Tues 17	P 76	6 43	12
25	Wed 18	1 71	7 39	13
26	Thur 19	2 67	8 38	14
27	Fri 20	3 66	9 38	15
28	Sat 21	4 67	10 40	16
—29	Sun 22	5 69	11 45	17
1	Mon 23	6 74	12 52	18
2	Tues 24	7 80	13 60	19
3	Wed 25	8 89	14 69	20
4	Thur 26	9 98	15 80	21
5	Fri 27		16 91	22
6	Sat 28	10 07		23
7	Sun 29	11 15	17 02	24
8	Mon 30	12 22	18 11	25
9	Tues 31	13 27	19 18	26

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 884
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 72
(Arya Sid) March 21 69

Śaka 806

Kaliyuga 3985
(S Cycle) Krodhin

Label	Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	SOLAR reckoning			LUNAR reckoning				
		Jan						
	10	Wed	1	14	31	20	24	27
	11	Thur	●2	—A	33	21	28	28
	12	Fri	3	1	31	22	30	—29
	13	Sat	4	2	29	23	30	1
	14	SUN.	5	3	25	24	27	2
	15	Mon	6	4	18	25	24	3
	16	Tues	7	5	10	26	18	4
Śobhana Makara—Tai	17	Wed	8	6 7	01 92	27	13	5
	18	Thur	9	8	82	1	07	6
Sukla	19	Fri	10	9	72	2 3	00 92	7
	20	Sat	11	10	62	4	86	8
	21	SUN	12	11	54	5	81	9
	22	Mon	13	12	46	6	76	10
	23	Tues	14	13	39	7	72	11
Māgha	24	Wed	15	14	34	8	70	12
	25	Thur	16	P	31	9	70	13
	26	Fri	17	1	30	10	72	14
H 270 Rajab	27	Sat	18	2	30	11	76	15
	28	SUN	19	3	33	12	82	16
	29	Mon	20	4	38	13	90	17
	—30	Tues	21	5	44	14	99	18
	1	Wed	22	6	52			19
Bahula	2	Thur	23	7	61	15	10	20
	3	Fri	24	8	70	16	21	21
	4	Sat	25	9	78	17	32	22
	5	SUN	26	10	85	18	41	23
	6	Mon	27	11	91	19	49	24
	7	Tues	28	12	93	20	55	25
	8	Wed	29	13	95	21	60	26
	9	Thur	30	14	93	22	62	27
	10	Fri	31	—A	91	23	62	28
		Feb						
	11	Sat	1	1	86	24	60	29
	12	SUN	2	2	80	25	57	—30
	13	Mon	3	3	72	26	53	1
Śobhana Kumbha—Māsi.	14	Tues	4	4	63	27	47	2
	15	Wed	5	5	54	1	40	3
Sukla	16	Thur	6	6	44	2	33	4
	17	Fri	7	7	34	3	26	5
	18	Sat	8	8	24	4	20	6
	19	SUN	9	9	15	5	14	7
	20	Mon	10	10 11	07 99	6	09	8
	21	Tues	11	12	95	7	05	9
	22	Wed	12	13	92	8	03	10
Phālguna	23	Thur	13	14	91	9	02	11
	24	Fri	14	P	91	10	04	12
H 270 Sha'bān	25	Sat	15	1	95	11	08	13
	26	SUN	16	2	99	12	13	14
	27	Mon	17			13	20	15
	28	Tues	18	3	06	14	29	16
	—29	Wed	19	4	14	15	40	17
	1	Thur	20	5	22	16	51	18
	2	Fri	21	6	31	17	62	19
Bahula	3	Sat	22	7	39	18	71	20
Śobhana Mīna—Panguni.	4	SUN	23	8	45	19	80	21
	5	Mon	24	9	50	20	87	22
	6	Tues.	25	10	54	21	92	23
	7	Wed.	26	11	55	22	94	24
	8	Thur	27	12	53	23	95	25
	9	Fri	28	13	50	24	93	26
	10	Sat	29	14	45	25	91	27

Label	Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	SOLAR reckoning			LUNAR reckoning				
		March						
	11	SUN	1	—A	39	26	86	28
	12	Mon	2	1	31	27	81	—29
	13	Tues	3	2	22	1	74	1
	14	Wed	4	3	12	2	67	2
	15	Thur	5	4 5	02 92	3	60	3
	16	Fri	6	6	82	4	54	4
Sukla	17	Sat	7	7	73	5	48	5
	18	SUN	8	8	65	6	42	6
Śobhana Mīna—Panguni	19	Mon	9	9	58	7	38	7
	20	Tues	10	10	53	8	35	8
	21	Wed	11	11	50	9	35	9
	22	Thur	12	12	48	10	36	10
	23	Fri	13	13	48	11	39	11
Chaitra	24	Sat	14	14	52	12	44	12
	25	SUN	15	P	56	13	51	13
	26	Mon	16	1	63	14	60	14
	27	Tues	17	2	70	15	70	15
H 270 Ramazan	28	Wed	18	3	79	16	81	16
	29	Thur	19	4	87	17	91	17
	30	Fri	20	5	95			18
	—31	Sat	21			18	01	19
	1	SUN	22	6	01	19	11	20
Bahula	2	Mon	23	7	06	20	18	21
	3	Tues	24	8	10	21	23	22
	4	Wed	25	9	10	22	26	23
	5	Thur	26	10	09	23	27	24
	6	Fri	27	11	05	24	26	25
	7	Sat	28	12 13	00 94	25	24	26
	8	SUN	29	14	86	26	20	27
	9	Mon	30	—A	76	27	14	28
	10	Tues	31	1	66	1	08	29
		April						
	11	Wed	1	2	56	2 3	01 95	—30
	12	Thur	2	3	46	4	88	1
	13	Fri	3	4	37	5	81	2
Krodhin Mēsha—Chittirai.	14	Sat	4	5	28	6	76	3
	15	SUN	5	6	19	7	71	4
Sukla	16	Mon	6	7	12	8	69	5
	17	Tues	7	8	06	9	67	6
	18	Wed	8	9	03	10	68	7
	19	Thur	9	10	01	11	70	8
	20	Fri	10	11	02	12	75	9
	21	Sat	11	12	05	13	82	10
	22	SUN	12	13	09	14	90	11
	23	Mon	13	14	15			12
Vaisākha	24	Tues	14	P	22	15	00	13
	25	Wed	15	1	31	16	11	14
H 270 Shawwāl	26	Thur	16	2	39	17	22	15
	27	Fri	17	3	48	18	32	16
	28	Sat	18	4	53	19	41	17
	29	SUN	19	5	58	20	49	18
	30	Mon	20	6	61	21	54	19
	—31	Tues	21	7	62	22	58	20
Bahula	1	Wed	22	8	61	23	59	21
	2	Thur	23	9	57	24	59	22
	3	Fri	24	10	52	25	57	23
Krodhin Vrish—Vaigāsi	4	Sat	25	11	45	26	53	24
	5	SUN	26	12	37	27	48	25
	6	Mon	27	13	28	1	42	26
	7	Tues	28	14	18	2	36	27
	8	Wed.	29	A 1	08 98	3	29	28
	9	Thur	30	2	88	4	22	—29

Label	Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	SOLAR reckoning			LUNAR reckoning				
		May						
	10	Fri	1	3	77	5	15	1
	11	Sat	2	4	70	6	09	2
	12	SUN	3	5	63	7	05	3
Sukla	13	Mon	4	6	57	8	02	4
	14	Tues	5	7	53	9	00	5
	15	Wed	6	8	51	10	00	6
	16	Thur	7	9	52	11	02	7
	17	Fri	8	10	53	12	07	8
	18	Sat	9	11	59	13	13	9
Krodhin Vrishabha—Vaigāsi	19	SUN	10	12	65	14	21	10
	20	Mon	11	13	73	15	30	11
Jyeshtha	21	Tues	12	14	81	16	40	12
	22	Wed	13	P	89	17	51	13
	23	Thur	14	1	97	18	62	14
	24	Fri	15			19	72	15
H 270 Zil ka'da	25	Sat	16	2	03	20	80	16
	26	SUN	17	3	07	21	85	17
	27	Mon	18	4	10	22	89	18
Bahula	28	Tues	19	5	12	23	92	19
	29	Wed	20	6	10	24	92	20
	30	Thur	21	7	06	25	90	21
	—31	Fri	22	8 9	02 95	26	86	22
	1	Sat	23	10	87	27	81	23
	2	SUN	24	11	77	1	76	24
	3	Mon	25	12	68	2	70	25
	4	Tues	26	13	58	3	63	26
	5	Wed	27	14	47	4	56	27
	6	Thur	28	—A	37	5	49	28
	7	Fri	29	1	27	6	44	29
	8	Sat	30	2	19	7	39	—30
	9	SUN	31	3	11	8	35	1
		June						
	10	Mon	1	4	06	9	32	2
	11	Tues	2	5	01	10	32	3
	12	Wed	3	6	00	11	34	4
Sukla.	13	Thur	4	7	00	12	38	5
	14	Fri	5	8	01	13	43	6
Krodhin Mithuna—Āni	15	Sat	6	9	06	14	51	7
	16	SUN	7	10	12	15	60	8
	17	Mon	8	11	20	16	70	9
	18	Tues	9	12	27	17	82	10
	19	Wed	10	13	36	18	92	11
	20	Thur	11	14	44			12
Āshādha	21	Fri	12	P	50	19	02	13
	22	Sat	13	1	56	20	10	14
	23	SUN	14	2	58	21	17	15
H 270 Zil-l hijja	24	Mon	15	3	59	22	22	16
	25	Tues	16	4	57	23	24	17
	26	Wed	17	5	55	24	24	18
	27	Thur	18	6	49	25	23	19
Bahula	28	Fri	19	7	42	26	20	20
	29	Sat	20	8	34	27	16	21
	30	SUN	21	9	25	1	10	22
	31	Mon	22	10	15	2 3	04 97	24
	—32	Tues	23	11 12	05 95	4	90	24
	1	Wed	24	13	85	5	84	25
	2	Thur	25	14	75	6	77	26
Krodhin Kark—Ādi	3	Fri	26	—A	67	7	72	27
	4	Sat	27	1	59	8	68	28
	5	SUN	28	2	54	9	65	—29
	6	Mon	29	3	49	10	64	1
	7	Tues	30	4	48	11	66	2

Naksh —1. Aśvin 2 Bhar 3 Krit 4 Rohi, 5 Mrig. 6 Ardrā 7. Punar 8 Push. 9 Aslesh 10. Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A.D 884
A—Amāvāsyā
P—Paurnımā

Kollam 60, Commences { N Malabar—Aug / S Malabar—July

Hıjra 271 Commences June 29

Vıkrama 941
Bengal San 290
(N Cycle) Krodhın.

SOLAR reckoning / LUNAR reckoning

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan year, month and day
		July								
Krodhin Karkataka—Ādi	8	Wed	1	Śrāvana Sukla	5	47	12	69	H 271 Muharram	3
	9	Thur	2		6	50	13	74		4
	10	Fri	3		7	53	14	81		5
	11	Sat	4		8	59	15	90		6
	12	SUN	5		9	66				7
	13	Mon	6		10	74	16	01		8
	14	Tues	7		11	83	17	12		9
	15	Wed	8		12	90	18	22		10
	16	Thur	9		13	97	19	32		11
	17	Fri	10				20	41		12
	18	Sat	11		14	02	21	48		13
	19	SUN	12		P	06	22	53		14
	20	Mon	13	Bahula	1	07	23	56		15
	21	Tues	14		2	05	24	57		16
	22	Wed	15		3 4	02 98	25	56		17
	23	Thur	16		5	93	26	54		18
	24	Fri	17		6	84	27	49		19
	25	Sat	18		7	75	1	44		20
	26	SUN	19		8	65	2	37		21
	27	Mon	20		9	55	3	30		22
	28	Tues	21		10	45	4	24		23
	29	Wed	22		11	35	5	17		24
	30	Thur	23		12	25	6	11		25
	—31	Fri	24		13	16	7	05		26
Krodhin Simha—Āvani	1	Sat	25		14	10	8 9	01 98		27
	2	SUN	26		A 1	04 98	10	97		28
	3	Mon	27	Sukla	2	97	11	98		29
	4	Tues	28		3	97				—30
	5	Wed	29		4	99	12	00	H 271 Śafar	1
	6	Thur	30				13	05		2
	7	Fri	31		5	03	14	12		3
		Aug								
	8	Sat	1	Adhika Bhādrapada	6	09	15	21		4
	9	SUN	2		7	16	16	31		5
	10	Mon	3		8	24	17	41		6
	11	Tues	4		9	32	18	52		7
	12	Wed	5		10	41	19	62		8
	13	Thur	6		11	48	20	72		9
	14	Fri	7		12	52	21	79		10
	15	Sat	8		13	56	22	85		11
	16	SUN	9		14	58	23	88		12
	17	Mon	10		P	57	24	89		13
	18	Tues	11		1	54	25	89		14
	19	Wed	12		2	50	26	87		15
	20	Thur	13		3	44	27	83		16
	21	Fri	14		4	35	1	77		17
	22	Sat	15		5	26	2	71		18
	23	SUN	16		6	16	3	64		19
	24	Mon	17		7 8	06 96	4	58		20
	25	Tues	18	Bahula	9	86	5	51		21
	26	Wed	19		10	77	6	45		22
	27	Thur	20		11	68	7	39		23
	28	Fri	21		12	62	8	34		24
	29	Sat	22		13	56	9	31		25
	30	SUN	23		14	52	10	30		26
	—31	Mon	24		—A	50	11	30		27
Krodhin Kan—Pur	1	Tues	25	Sukla	1	51	12	32		28
	2	Wed	26		2	52	13	36		—29
	3	Thur	27		3	55	14	43		1
	4	Fri	28		4	61	15	51		2
	5	Sat	29		5	68	16	61		3
	6	SUN	30		6	76	17	71		4
	7	Mon	31		7	85	18	82		5

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan year, month and day
		Sep								
Krodhin Kanyā—Puraṭṭāsi	8	Tues	1	Nija Bhādrapada	8	94	19	93	H 271 Rabī-ul awwal	6
	9	Wed	2							7
	10	Thur	3		9	01	20	02		8
	11	Fri	4		10	06	21	10		9
	12	Sat	5		11	10	22	16		10
	13	SUN	6		12	12	23	20		11
	14	Mon	7		13	11	24	22		12
	15	Tues	8		14	08	25	22		13
	16	Wed	9		P 1	04 98	26	20		14
	17	Thur	10		2	89	27	16		15
	18	Fri	11		3	80	1	11		16
	19	Sat	12		4	71	2 3	05 99		17
	20	SUN	13	Bahula	5	62	4	92		18
	21	Mon	14		6	52	5	85		19
	22	Tues	15		7	42	6	78		20
	23	Wed	16		8	82	7	72		21
	24	Thur	17		9	25	8	68		22
	25	Fri	18		10	18	9	64		23
	26	Sat	19		11	12	10	62		24
	27	SUN	20		12	08	11	62		25
	28	Mon	21		13	06	12	63		26
	29	Tues	22		14	07	13	68		27
	30	Wed	23		—A	08	14	74		28
	—31	Thur	24		1	12	15	82		29
Krodhin Tulā—Aippaśi	1	Fri	25		2	18	16	91		—30
	2	Sat	26		3	25			H 271 Rabī-ul akhir	1
	3	SUN	27		4	34	17	01		2
	4	Mon	28	Sukla	5	43	18	13		3
	5	Tues	29		6	53	19	23		4
	6	Wed	30		7	59	20	33		5
		Oct								
	7	Thur	1	Āsvina	8	64	21	41		6
	8	Fri	2		9	68	22	47		7
	9	Sat	3		10	70	23	51		8
	10	SUN	4		11	69	24	54		9
	11	Mon	5		12	66	25	54		10
	12	Tues	6		13	62	26	53		11
	13	Wed	7		14	57	27	49		12
	14	Thur	8		P	49	1	44		13
	15	Fri	9		1	40	2	40		14
	16	Sat	10		2	30	3	33		15
	17	SUN	11		3	20	4	26		16
	18	Mon	12		4	10	5	19		17
	19	Tues	13		5 6	01 92	6	12		18
	20	Wed	14		7	84	7	07		19
	21	Thur	15	Bahula	8	77	8 9	01 97		20
	22	Fri	16		9	71	10	95		21
	23	Sat	17		10	68	11	94		22
	24	SUN	18		11	66	12	96		23
	25	Mon	19		12	67	13	99		24
	26	Tues	20		13	68				25
	27	Wed	21		14	73	14	05		26
	28	Thur	22		—A	80	15	12		27
	—29	Fri	23		1	88	16	21		28
Krodhin, Vriśch—Kār	1	Sat	24		2	96	17	31		—29
	2	SUN	25				18	42		1
	3	Mon	26		3	06	19	53		2
	4	Tues	27	Sukla	4	14	20	63		3
	5	Wed	28		5	21	21	71		4
	6	Thur	29		6	26	22	78		5
	7	Fri	30		7	30	23	84		6
	8	Sat	31		8	33	24	86		7

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan year, month and day
		Nov								
Krodhin Vriśchika—Kārttigai	9	SUN	1	Kārttika	9	31	25	87	H 271 Jamada'l awwal	8
	10	Mon	2		10	29	26	85		9
	11	Tues	3		11	28	27	82		10
	12	Wed	4		12	17	1	79		11
	13	Thur	5		13	11	2	73		12
	14	Fri	6		14 P	02 93	3	67		13
	15	Sat	7		1	83	4	60		14
	16	SUN	8		2	73	5	53		15
	17	Mon	9		3	64	6	47		16
	18	Tues	10		4	55	7	40		17
	19	Wed	11		5	46	8	35		18
	20	Thur	12		6	39	9	30		19
	21	Fri	13		7	34	10	27		20
	22	Sat	14	Bahula	8	31	11	27		21
	23	SUN	15		9	30	12	28		22
	24	Mon	16		10	30	13	31		23
	25	Tues	17		11	33	14	35		24
	26	Wed	18		12	37	15	42		25
	27	Thur	19		13	44	16	51		26
	28	Fri	20		14	52	17	62		27
	29	Sat	21		—A	61	18	72		28
	—30	SUN	22		1	71	19	83		29
Krodhin Dhanus—Mārgaḷi	1	Mon	23		2	79	20	98		—30
	2	Tues	24		3	87			H 271 Jamada'l ākhir	1
	3	Wed	25		4	91	21	02		2
	4	Thur	26		5	94	22	10		3
	5	Fri	27		6	96	23	15		4
	6	Sat	28	Sukla	7	94	24	18		5
	7	SUN	29		8	92	25	19		6
	8	Mon	30		9	87	26	18		7
		Dec								
	9	Tues	1	Mārgaśīrsha	10	81	27	16		8
	10	Wed	2		11	74	1	12		9
	11	Thur	3		12	65	2	07		10
	12	Fri	4		13	56	3 4	01 94		11
	13	Sat	5		14	46	5	88		12
	14	SUN ○	6		P	36	6	81		13
	15	Mon	7		1	24	7	74		14
	16	Tues	8		2	18	8	68		15
	17	Wed	9		3	10	9	64		16
	18	Thur	10		4 5	04 98	10	60		17
	19	Fri	11	Bahula	6	95	11	60		18
	20	Sat	12		7	94	12	60		19
	21	SUN	13		8	94	13	62		20
	22	Mon	14		9	98	14	66		21
	23	Tues	15				15	73		22
	24	Wed	16		10	02	16	82		23
	25	Thur	17		11	09	17	91		24
	26	Fri	18		12	18				25
	27	Sat	19		13	26	18	02		26
	28	SUN	20		14	35	19	13		27
	—29	Mon ●	21		—A	48	20	23		28
Krodhin Makara—Tai	1	Tues	22		1	51	21	33		—29
	2	Wed	23		2	55	22	40	H 271 Rajab	1
	3	Thur	24		3	59	23	46		2
	4	Fri	25		4	61	24	50		3
	5	Sat	26	Sukla	5	59	25	51		4
	6	SUN	27		6	57	26	52		5
	7	Mon	28		7	52	27	49		6
	8	Tues	29		8	46	1	46		7
	9	Wed	30		9	38	2	40		8
	10	Thur	31		10	29	3	34		9

13 Hasta 14 Chıt 15 Svātı 16 Vıśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 885
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 98 **Śaka 807** **Kaliyuga 3986**
(Arya Sid) March 21 95. **(S Cycle) Visvāvasu**

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		Jan							
Krodhin **Makara—Tai**	11	Fri	1		11	20	4	29	10
	12	Sat	2		12	10	5	21	11
	13	SUN	3		13 14	00 90	6	15	12
	14	Mon	4		P	81	7	08	13
	15	Tues	5	**Pausha**	1	73	8 9	02 97	14
	16	Wed	6		2	68	10	94	15
	17	Thur	7		3	63	11	92	16 H 271 Rajab
	18	Fri	8		4	60	12	92	17
	19	Sat	9		5	58	13	94	18
	20	SUN	10		6	58	14	97	19
	21	Mon	11		7	62			20
	22	Tues	12	*Bahula*	8	67	15	04	21
	23	Wed	13		9	74	16	12	22
	24	Thur	14		10	82	17	21	23
	25	Fri	15		11	92	18	32	24
	26	Sat	16				19	42	25
	27	SUN	17		12	00	20	54	26
	28	Mon	18		13	08	21	63	27
	29	Tues	19		14	15	22	71	28
	—30	Wed	20		—A	19	23	77	29
	1	Thur	21		1	22	24	81	—30
	2	Fri	22		2	24	25	84	1
	3	Sat	23		3	23	26	84	2
	4	SUN	24	*Sukla*	4	20	27	82	3
	5	Mon	25		5	14	1	79	4
	6	Tues	26		6	08	2	74	5
	7	Wed	27		7 8	00 92	3	68	6
	8	Thur	28		9	82	4	62	7
	9	Fri	29		10	72	5	55	8
	10	Sat	30		11	62	6	48	9
	11	SUN	31		12	53	7	41	10
		Feb							
Krodhin **Kumbha—Māsi.**	12	Mon	1	**Māgha**	13	44	8	35	11
	13	Tues	2		14	35	9	31	12 H 271 Sha'ban
	14	Wed	3		P	29	10	27	13
	15	Thur	4		1	24	11	25	14
	16	Fri	5		2	21	12	24	15
	17	Sat	6		3	20	13	25	16
	18	SUN	7		4	21	14	30	17
	19	Mon	8		5	24	15	35	18
	20	Tues	9		6	29	16	42	19
	21	Wed	10	*Bahula*	7	35	17	51	20
	22	Thur	11		8	44	18	62	21
	23	Fri	12		9	53	19	73	22
	24	Sat	13		10	62	20	84	23
	25	SUN	14		11	70	21	93	24
	26	Mon	15		12	76			25
	27	Tues	16		13	81	22	02	26
	28	Wed	17		14	84	23	08	27
	29	Thur	18		—A	84	24	14	28
	—30	Fri	19		1	83	25	16	—29
Krodhin. **Mīna—Pañguni**	1	Sat	20		2	79	26	17	1
	2	SUN	21		3	74	27	15	2 H 271 Ramazān
	3	Mon	22	*Sukla*	4	67	1	12	3
	4	Tues	23		5	60	2	07	4
	5	Wed	24		6	51	3 4	03 96	5
	6	Thur	25		7	41	5	89	6
	7	Fri	26	**Phāl**	8	31	6	82	7
	8	Sat	27		9	21	7	75	8
	9	SUN	28		10	12	8	70	9

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		March							
Krodhin **Mīna—Panguni.**	10	Mon	1		11 12	03 95	9	64	10
	11	Tues	2	**Phālguna**	13	88	10	60	11
	12	Wed	3		14	84	11	57	12
	13	Thur	4		P	80	12	56	13
	14	Fri	5		1	78	13	58	14
	15	Sat	6		2	79	14	61	15
	16	SUN	7		3	82	15	66	16
	17	Mon	8		4	87	16	73	17 H 271 Ramazān
	18	Tues	9		5	94	17	81	18
	19	Wed	10				18	92	19
	20	Thur	11		6	02			20
	21	Fri	12		7	11	19	03	21
	22	Sat	13	*Bahula*	8	19	20	14	22
	23	SUN	14		9	27	21	23	23
	24	Mon	15		10	33	22	32	24
	25	Tues	16		11	38	23	39	25
	26	Wed	17		12	41	24	45	26
	27	Thur	18		13	41	25	48	27
	28	Fri	19		14	39	26	49	28
	29	Sat	20		—A	35	27	48	29
	—30	SUN	21		1	30	1	45	—30
	1	Mon	22		2	28	2	42	1
	2	Tues	23		3	16	3	36	2
	3	Wed	24		4 5	07 97	4	30	3
	4	Thur	25		6	87	5	23	4
	5	Fri	26	*Sukla*	7	77	6	16	5
	6	Sat	27		8	67	7	10	6
	7	SUN	28		9	58	8 9	08 98	7
	8	Mon	29		10	50	10	93	8
	9	Tues	30		11	42	11	90	9
	10	Wed	31		12	38	12	89	10
		April							
Viśvāvasu **Mēsha—Chittirai**	11	Thur	1	**Chaitra**	13	34	13	90	11 H 271 Shawwal
	12	Fri	2		14	33	14	92	12
	13	Sat	3		P	33	15	97	13
	14	SUN	4		1	36			14
	15	Mon	5		2	42	16	03	15
	16	Tues	6		3	48	17	18	16
	17	Wed	7		4	55	18	22	17
	18	Thur	8		5	64	19	33	18
	19	Fri	9		6	72	20	43	19
	20	Sat	10	*Bahula*	7	80	21	53	20
	21	SUN	11		8	87	22	62	21
	22	Mon	12		9	92	23	71	22
	23	Tues	13		10	93	24	76	23
	24	Wed	14		11	94	25	80	24
	25	Thur	15		12	92	26	81	25
	26	Fri	16		13	90	27	80	26
	27	Sat	17		14	83	1	79	27
	28	SUN	18		—A	76	2	75	28
	29	Mon	19		1	68	3	70	—29
	30	Tues	20		2	58	4	64	1
	—31	Wed	21		3	48	5	57	2
Viśvāvasu **Vrish—Vaigāsi.**	1	Thur	22		4	38	6	51	3 H 271 Zi l-ka da.
	2	Fri	23		5	28	7	44	4
	3	Sat	24	*Sukla*	6	18	8	37	5
	4	SUN	25		7	09	9	31	6
	5	Mon	26		8 9	01 95	10	26	7
	6	Tues	27		10	89	11	24	8
	7	Wed	28		11	85	12	22	9
	8	Thur	29		12	84	13	22	10
	9	Fri	30		13	84	14	24	11

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
		May							
Viśvāvasu **Vrishabha—Vaigāsi**	10	Sat	1	**Vaiśākha**	14	86	15	28	12
	11	SUN	2		P	92	16	34	13
	12	Mon	3		1	99	17	48	14
	13	Tues	4				18	52	15
	14	Wed	5		2	06	19	62	16
	15	Thur	6		3	13	20	73	17
	16	Fri	7		4	22	21	83	18 H 271 Zi l-ka'da
	17	Sat	8		5	30	22	94	19
	18	SUN	9		6	36			20
	19	Mon	10	*Bahula*	7	40	23	03	21
	20	Tues	11		8	43	24	08	22
	21	Wed	12		9	44	25	11	23
	22	Thur	13		10	41	26	13	24
	23	Fri	14		11	39	27	14	25
	24	Sat	15		12	38	1	12	26
	25	SUN	16		13	26	2	08	27
	26	Mon	17		14	18	3 4	03 97	28
	27	Tues	18		A 1	09 99	5	92	29
	28	Wed	19		2	88	6	85	—30
	29	Thur	20		3	78	7	78	1
	30	Fri	21		4	68	8	71	2
	—31	Sat	22		5	59	9	65	3
Viśvāvasu **Mithuna—Āni**	1	SUN	23		6	51	10	60	4
	2	Mon	24		7	44	11	57	5
	3	Tues	25	*Sukla*	8	38	12	54	6
	4	Wed	26		9	35	13	54	7
	5	Thur	27		10	32	14	55	8
	6	Fri	28		11	32	15	59	9
	7	Sat	29		12	35	16	65	10
	8	SUN	30		13	39	17	73	11
	9	Mon	31		14	46	18	82	12
		June							
	10	Tues ○	1	**Jyeshtha**	P	53	19	92	13
	11	Wed	2		1	62			14
	12	Thur	3		2	70	20	03	15 H 271 Zi l hijja
	13	Fri	4		3	77	21	14	16
	14	Sat	5		4	83	22	24	17
	15	SUN	6		5	88	23	32	18
	16	Mon	7		6	91	24	30	19
	17	Tues	8		7	91	25	43	20
	18	Wed	9		8	90	26	46	21
	19	Thur	10	*Bahula*	9	87	27	46	22
	20	Fri	11		10	81	1	45	23
	21	Sat	12		11	74	2	42	24
	22	SUN	13		12	66	3	37	25
	23	Mon	14		13	57	4	32	26
	24	Tues	15		14	47	5	26	27
	25	Wed ●	16		—A	37	6	18	28
	26	Thur	17		1	27	7	11	—29
	27	Fri	18		2	16	8 9	05 98	1
	28	Sat	19		3 4	07 98	10	94	2
	29	SUN	20		5	91	11	90	3 H 272 Muharram
	30	Mon	21	*Sukla*	6	85	12	87	4
	31	Tues	22		7	82	13	86	5
	—32	Wed	23		8	80	14	87	6
Viśvāvasu **Kark—Adi**	1	Thur	24		9	80	15	91	7
	2	Fri	25		10	82	16	96	8
	3	Sat	26	**Āshādha**	11	87			9
	4	SUN	27		12	93	17	03	10
	5	Mon	28				18	12	11
	6	Tues	29		13	00	19	22	12
	7	Wed	30		14	08	20	34	13

Naksh.—1 Aśvin 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11. P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 885 | Kollam 61, Commences { N Malabar—Aug, S Malabar—July | Hijra 272 Commences June 18 | Vikrama 942
A—Amāvāsyā | | | Bengal San. 291
P—Paurnimā | | | (N Cycle) Visvāvasu

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
			July						
Visvāvasu Karkataka—Ādi	8	Thur	1	Āshādha	P	16	21	44	H 272 Muharram 14
	9	Fri	2		1	24	22	54	15
	10	Sat	3		2	31	23	63	16
	11	Sun	4		3	37	24	69	17
	12	Mon	5		4	39	25	75	18
	13	Tues	6		5	39	26	78	19
	14	Wed	7		6	38	27	79	20
	15	Thur	8	Bahula	7	35	1	78	21
	16	Fri	9		8	30	2	75	22
	17	Sat	10		9	23	3	70	23
	18	Sun	11		10	15	4	66	24
	19	Mon	12		11 / 12	06 / 96	5	59	25
	20	Tues	13		13	86	6	52	26
	21	Wed	14		14	76	7	45	27
	22	Thur	15		A	66	8	38	28
	23	Fri	16	Śrāvana	1	56	9	33	29
	24	Sat	17		2	48	10	27	30
	25	Sun	18		3	41	11	23	1
	26	Mon	19		4	34	12	20	2
	27	Tues	20	Sukla	5	31	13	18	3
	28	Wed	21		6	28	14	20	4
	29	Thur	22		7	29	15	22	5
	30	Fri	23		8	31	16	27	6
	31	Sat	24		9	36	17	34	7
Visvāvasu Simha—Āvani	1	Sun	25		10	42	18	42	8
	2	Mon	26		11	49	19	53	9
	3	Tues	27		12	57	20	64	10
	4	Wed	28		13	65	21	74	11
	5	Thur	29		14	74	22	84	12
	6	Fri	30		P	80	23	93	13
	7	Sat	31		1	86			14
			Aug						
	8	Sun	1	Bahula	2	88	24	01	H 272 Safar 15
	9	Mon	2		3	90	25	07	16
	10	Tues	3		4	88	26	10	17
	11	Wed	4		5	85	27	11	18
	12	Thur	5		6	81	1	10	19
	13	Fri	6		7	74	2	08	20
	14	Sat	7		8	66	3 / 4	05 / 99	21
	15	Sun	8		9	56	5	93	22
	16	Mon	9		10	47	6	86	23
	17	Tues	10		11	37	7	79	24
	18	Wed	11		12	27	8	73	25
	19	Thur	12		13	17	9	67	26
	20	Fri	13		14	08	10	61	27
	21	Sat	14		A / 1	00 / 93	11	56	28
	22	Sun	15	Bhādrapada	2	87	14	52	29
	23	Mon	16		3	82	12	52	H 272 Rabī-ul awwal 1
	24	Tues	17	Sukla	4	81	13	52	2
	25	Wed	18		5	81	15	54	3
	26	Thur	19		6	82	16	58	4
	27	Fri	20		7	87	17	64	5
	28	Sat	21		8	93	18	73	6
	29	Sun	22				19	83	7
	30	Mon	23		9	01	20	93	8
	31	Tues	24		10	09			9
Visvāvasu Kan—Pur	1	Wed	25		11	18	21	04	10
	2	Thur	26		12	26	22	14	11
	3	Fri	27		13	32	23	23	12
	4	Sat	28		14	38	24	32	13
	5	Sun	29		P	41	25	38	14
	6	Mon	30		1	43	26	42	15
	7	Tues	31		2	41	27	43	16

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
			Sep						
Visvāvasu Kanyā—Purattāsi	8	Wed	1	Bhād	3	39	1	43	H 272 Rabī ul awwal 17
	9	Thur	2		4	34	2	42	18
	10	Fri	3		5	27	3	38	19
	11	Sat	4		6	19	4	33	20
	12	Sun	5		7	10	5	27	21
	13	Mon	6		8 / 9	01 / 91	6	20	22
	14	Tues	7		10	81	7	14	23
	15	Wed	8		11	71	8	07	24
	16	Thur	9	Bahula	12	62	9 / 10	00 / 94	25
	17	Fri	10		13	54	11	89	26
	18	Sat	11		14	47	12	86	27
	19	Sun	12		A	42	13	84	28
	20	Mon	13	Āsvina	1	37	14	84	29
	21	Tues	14		2	36	15	85	30
	22	Wed	15		3	35	16	89	H 272 Rabī-ul ākhir 1
	23	Thur	16		4	39	17	96	2
	24	Fri	17		5	44			3
	25	Sat	18		6	49	18	04	4
	26	Sun	19	Sukla	7	57	19	13	5
	27	Mon	20		8	67	20	23	6
	28	Tues	21		9	75	21	34	7
	29	Wed	22		10	83	22	44	8
	30	Thur	23		11	90	23	55	9
	31	Fri	24		12	95	24	63	10
Visvāvasu Tulā—Aippaśi	1	Sat	25		13	97	25	69	11
	2	Sun	26		14	99	26	73	12
	3	Mon	27		P	98	27	75	13
	4	Tues	28		1	96	1	76	14
	5	Wed	29		2	92	2	75	15
	6	Thur	30		3	86	3	71	16
			Oct						
	7	Fri	1	Bahula	4	78	4	66	17
	8	Sat	2		5	69	5	60	18
	9	Sun	3		6	59	6	55	19
	10	Mon	4		7	49	7	48	20
	11	Tues	5		8	39	8	41	21
	12	Wed	6		9	30	9	34	22
	13	Thur	7		10	21	10	28	23
	14	Fri	8		11	13	11	28	24
	15	Sat	9		12	08	12	19	25
	16	Sun	10		13 / 14	00 / 96	13	17	26
	17	Mon	11		A	95	14	16	27
	18	Tues	12	Kārttika	1	96	15	17	28
	19	Wed	13		2	99	16	20	29
	20	Thur	14				17	21	H 272 Jamada'l awwal 1
	21	Fri	15		3	03	18	34	2
	22	Sat	16		4	10	19	43	3
	23	Sun	17	Sukla	5	17	20	53	4
	24	Mon	18		6	27	21	63	5
	25	Tues	19		7	36	22	75	6
	26	Wed	20		8	43	23	85	7
	27	Thur	21		9	50	24	93	8
	28	Fri	22		10	55			9
	29	Sat	23		11	60	25	00	10
	30	Sun	24		12	61	26	05	11
Visvāvasu Vrisch—Kār	1	Mon	25		13	60	27	08	12
	2	Tues	26		14	57	1	09	13
	3	Wed	27		P	52	2	07	14
	4	Thur	28		1	47	3	04	15
	5	Fri	29		2	39	4 / 5	00 / 95	16
	6	Sat	30		3	30	6	89	17
	7	Sun	31		4	21	7	82	18

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
			Nov						
Visvāvasu Vriśchika—Kārttigai	8	Mon	1		5	11	8	75	H 272 Jamada'l awwal 19
	9	Tues	2		6 / 7	01 / 91	9	68	20
	10	Wed	3	Bahula	8	83	10	62	21
	11	Thur	4		9	75	11	57	22
	12	Fri	5		10	67	12	52	23
	13	Sat	6		11	62	13	49	24
	14	Sun	7		12	60	14	48	25
	15	Mon	8		13	58	15	49	26
	16	Tues	9		14	59	16	53	27
	17	Wed	10		A	62	17	58	28
	18	Thur	11	Mārgaśīrsha	1	66	18	64	29
	19	Fri	12		2	73	19	73	30
	20	Sat	13	Sukla	3	81	20	83	H 272 Jamada'l ākhir 1
	21	Sun	14		4	90	21	94	2
	22	Mon	15		5	99			3
	23	Tues	16				22	05	4
	24	Wed	17		6	07	23	15	5
	25	Thur	18		7	14	24	24	6
	26	Fri	19		8	20	25	31	7
	27	Sat	20		9	23	26	36	8
	28	Sun	21		10	24	27	40	9
	29	Mon	22		11	24	1	41	10
Visvāvasu Dhanus—Mārgali	1	Tues	23		12	21	2	40	11
	2	Wed	24		13	16	3	37	12
	3	Thur ○	25		14	10	4	34	13
	4	Fri	26		P / 1	01 / 92	5	29	14
	5	Sat	27		2	84	6	22	15
	6	Sun	28		3	74	7	16	16
	7	Mon	29		4	64	8	09	17
	8	Tues	30		5	56	9 / 10	01 / 96	18
			Dec						
	9	Wed	1	Bahula	6	47	11	90	19
	10	Thur	2		7	38	12	85	20
	11	Fri	3		8	31	13	82	21
	12	Sat	4		9	26	14	81	22
	13	Sun	5		10	24	15	82	23
	14	Mon	6		11	22	16	84	24
	15	Tues	7		12	23	17	88	25
	16	Wed	8		13	27	18	95	26
	17	Thur	9		14	32			27
	18	Fri	10		A	38	19	03	28
	19	Sat	11	Pausha	1	46	20	14	29
	20	Sun	12		2	55	21	24	H 272 Rajab 1
	21	Mon	13		3	64	22	35	2
	22	Tues	14		4	72	23	45	3
	23	Wed	15	Sukla	5	79	24	54	4
	24	Thur	16		6	85	25	63	5
	25	Fri	17		7	87	26	68	6
	26	Sat	18		8	89	27	72	7
	27	Sun	19		9	88	1	73	8
	28	Mon	20		10	84	2	73	9
	29	Tues	21		11	81	3	70	10
	30	Wed	22		12	74	4	67	11
Visvāvasu Makara—Tai	1	Thur	23		13	66	5	62	12
	2	Fri	24		14	57	6	56	13
	3	Sat	25		P	48	7	49	14
	4	Sun	26		1	37	8	42	15
	5	Mon	27		2	27	9	36	16
	6	Tues	28		3	18	10	30	17
	7	Wed	29		4	10	11	24	18
	8	Thur	30		5 / 6	03 / 96	12	19	19
	9	Fri	31		7	92	13	15	20

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 886 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | **Śaka 808** | **Kaliyuga 3987**

Solar Eclipse ● | **(Surya Sid) March 22 24** | **(S Cycle) Parābhava.**

Lunar Eclipse ○ | **(Arya Sid) March 22 21**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
Visvavasu **Makara—Tai** 10	Sat 1	*Bahula* 8 88	14 14	*H 272 Rajab* 21
11	SUN 2	9 86	15 14	22
12	Mon 3	10 88	16 16	23
13	Tues 4	11 91	17 19	24
14	Wed 5	12 97	18 25	25
15	Thur 6		19 34	26
16	Fri 7	13 03	20 44	27
17	Sat 8	14 12	21 54	28
18	SUN 9	—A 21	22 64	29
19	Mon 10	1 30	23 75	—30
20	Tues 11	2 37	24 85	1
21	Wed 12	3 44	25 93	2
22	Thur 13	4 50	26 99	3
23	Fri 14	5 52		4
24	Sat 15	*Sukla* 6 53	27 03	5
25	SUN 16	7 52	1 05	6
26	Mon 17	8 49	2 05	7
27	Tues 18	9 43	3 04	8
28	Wed 19	**Magha** 10 36	4 01 / 5 96	9
—29	Thur 20	11 28	6 90	10
1	Fri 21	12 20	7 83	11
2	Sat 22	13 10	8 77	12
3	SUN 23	14 00 / P 90	9 70	*H 272 Sha'bān* 13
4	Mon 24	1 81	10 63	14
5	Tues 25	2 72	11 57	15
6	Wed 26	3 65	12 52	16
7	Thur 27	4 58	13 49	17
8	Fri 28	*Bahula* 5 54	14 47	18
9	Sat 29	6 50	15 46	19
10	SUN 30	7 50	16 47	20
11	Mon 31	8 50	17 51	21
	Feb			
Visvavasu **Kumbha—Māsi** 12	Tues 1	9 54	18 57	22
13	Wed 2	10 59	19 64	23
14	Thur 3	11 65	20 73	24
15	Fri 4	12 74	21 84	25
16	Sat 5	13 83	22 94	26
17	SUN 6	14 93		27
18	Mon 7		23 05	28
19	Tues 8	—A 00	24 15	—29
20	Wed 9	1 06	25 24	1
21	Thur 10	2 11	26 30	2
22	Fri 11	3 13	27 35	3
23	Sat 12	*Sukla* 4 14	1 37	4
24	SUN 13	5 12	2 39	5
25	Mon 14	6 10	3 37	6
26	Tues 15	7 04 / 8 98	4 34	7
27	Wed 16	9 89	5 29	8
28	Thur 17	10 80	6 24	*H 272 Ramazān* 9
29	Fri 18	11 71	7 18	10
—30	Sat 19	12 61	8 11	11
Visvavasu **Mina—Panguni** 1	SUN 20	**Phālguna** 13 51	9 04 / 10 97	12
2	Mon 21	14 41	11 91	13
3	Tues 22	P 32	12 86	14
4	Wed 23	1 24	13 82	15
5	Thur 24	2 17	14 79	16
6	Fri 25	3 13	15 78	17
7	Sat 26	4 10	16 79	18
8	SUN 27	5 09	17 83	19
9	Mon. 28	6 09	18 88	20

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
Visvavasu **Mina—Panguni** 10	Tues 1	7 13	19 95	*H 272 Ramazān* 21
11	Wed 2	8 18		22
12	Thur 3	9 26	20 04	23
13	Fri 4	10 34	21 13	24
14	Sat 5	*Bahula* 11 42	22 24	25
15	SUN 6	12 51	23 36	26
16	Mon 7	13 58	24 46	27
17	Tues 8	14 65	25 54	28
18	Wed 9	—A 70	26 61	29
19	Thur 10	1 73	27 66	—30
20	Fri 11	2 72	1 70	1
21	Sat 12	3 70	2 71	2
22	SUN 13	4 66	3 70	3
23	Mon 14	5 61	4 67	4
24	Tues 15	*Sukla* 6 55	5 63	5
25	Wed 16	7 46	6 58	6
26	Thur 17	8 36	7 52	7
27	Fri 18	9 26	8 45	8
28	Sat 19	10 16	9 38	9
29	SUN 20	11 06 / 12 97	10 31	10
—30	Mon 21	13 88	11 25	11
Parābhava **Mēsha—Chittirai** 1	Tues 22	**Chaitra** 14 79	12 20	*H 272 Shawwāl* 12
2	Wed 23	P 73	13 15	13
3	Thur 24	1 69	14 12	14
4	Fri 25	2 66	15 10	15
5	Sat 26	3 64	16 11	16
6	SUN 27	4 65	17 14	17
7	Mon 28	*Bahula* 5 68	18 19	18
8	Tues 29	6 72	19 25	19
9	Wed 30	7 79	20 34	20
10	Thur 31	8 88	21 43	21
	April			
11	Fri 1	9 97	22 55	22
12	Sat 2		23 65	23
13	SUN 3	10 05	24 76	24
14	Mon 4	11 12	25 85	25
15	Tues 5	12 19	26 92	26
16	Wed 6	13 23	27 98	27
17	Thur 7	14 26		28
18	Fri 8	—A 25	1 02	—29
19	Sat 9	1 24	2 03	1
20	SUN 10	2 20	3 02	2
21	Mon 11	3 15	4 00 / 5 97	3
22	Tues 12	4 08 / 5 99	6 92	4
23	Wed 13	6 90	7 86	5
24	Thur 14	*Sukla* 7 80	8 79	6
25	Fri 15	8 70	9 72	7
26	Sat 16	9 60	10 66	8
27	SUN 17	10 50	11 59	9
28	Mon 18	11 40	12 53	10
29	Tues 19	12 31	13 48	11
30	Wed 20	**Vaisākha** 13 25	14 45	*H 272 Zi-l-ka'da* 12
—31	Thur 21	14 21	15 43	13
Parābhava **Vrish—Vagāsi** 1	Fri 22	P 18	16 44	14
2	Sat 23	1 15	17 46	15
3	SUN 24	2 16	18 50	16
4	Mon 25	3 20	19 56	17
5	Tues 26	4 25	20 64	18
6	Wed 27	*Bahula* 5 30	21 74	19
7	Thur 28	6 38	22 85	20
8	Fri 29	7 47	23 95	21
9	Sat 30	8 55		22

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
Parābhava **Vrishabha—Vagāsi** 10	SUN 1	9 62	24 06	23
11	Mon 2	10 69	25 15	24
12	Tues 3	11 74	26 24	25
13	Wed 4	12 76	27 30	26
14	Thur 5	13 76	1 33	27
15	Fri 6	14 74	2 35	28
16	Sat 7	—A 70	3 35	29
17	SUN 8	1 66	4 33	—30
18	Mon 9	2 58	5 30	1
19	Tues 10	3 49	6 25	2
20	Wed 11	4 40	7 19	3
21	Thur 12	*Sukla* 5 29	8 13	4
22	Fri 13	6 19	9 06	5
23	Sat 14	7 09 / 8 99	10 00 / 11 93	6
24	SUN 15	9 90	12 87	7
25	Mon 16	10 82	13 81	8
26	Tues 17	11 75	14 78	9
27	Wed 18	12 70	15 76	10
28	Thur 19	**Jyeshtha** 13 66	16 76	11
29	Fri 20	14 64	17 77	*H 272 Zi-l hijja* 12
30	Sat ○ 21	P 65	18 81	13
31	SUN 22	1 67	19 87	14
—32	Mon 23	2 72	20 95	15
1	Tues 24	3 79		16
2	Wed 25	4 87	21 04	17
3	Thur 26	5 94	22 14	18
4	Fri 27		23 25	19
5	Sat 28	*Bahula* 6 08	24 35	20
6	SUN ' 29	7 11	25 46	21
7	Mon 30	8 16	26 54	22
8	Tues 31	9 21	27 61	23
	June			
9	Wed 1	10 24	1 65	24
10	Thur 2	11 24	2 67	25
11	Fri 3	12 22	3 67	26
Parābhava **Mithuna—Āni** 12	Sat 4	13 19	4 67	27
13	SUN 5	14 13	5 64	28
14	Mon 6	A 06 / 1 98	6 59	29
15	Tues 7	2 89	7 53	—30
16	Wed 8	3 79	8 46	1
17	Thur 9	4 68	9 40	2
18	Fri 10	5 58	10 33	3
19	Sat 11	*Sukla* 6 48	11 26	4
20	SUN 12	7 39	12 20	5
21	Mon 13	8 30	13 15	6
22	Tues 14	9 23	14 12	7
23	Wed 15	10 18	15 09	8
24	Thur 16	11 14	16 08	*H 273 Muharram* 9
25	Fri 17	12 13	17 09	10
26	Sat 18	13 12	18 12	11
27	SUN 19	**Āshādha** 14 15	19 18	12
28	Mon 20	P 20	20 25	13
29	Tues 21	1 27	21 34	14
30	Wed 22	2 34	22 44	15
—31	Thur 23	3 42	23 55	16
Parābhava **Kark—Ādi** 1	Fri 24	4 51	24 65	17
2	Sat 25	5 58	25 76	18
3	SUN 26	*Bahula* 6 65	26 85	19
4	Mon 27	7 69	27 92	20
5	Tues 28	8 72	1 96	21
6	Wed 29	9 72	2 99	22
7	Thur 30	10 70		23

Naksh —1 Aśvin. 2 Bhar 3 Krit 4 Rohi. 5 Mrig. 6 Ardrā 7 Punar 8 Push. 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 886 | **Kollam 62,** Commences { **N Malabar—Aug**, **S Malabar—July** } | **Hijra 273** Commences **June 8** | **Vikrama 943**

A—Amāvāsyā | **Bengal San 292**

P—Paurnimā | **(N Cycle) Parābhava**

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Fri 1	11 67	3 01	24
9	Sat 2	*Bahula* 12 61	4 00 / 5 97	25
10	SUN 3	13 55	6 92	26
11	Mon 4	14 47	7 87	27
12	Tues 5	—A 38	8 81	28
13	Wed 6	1 27	9 74	29
14	Thur 7	2 17	10 67	—30
15	Fri 8	3 07 / 4 97	11 60	1
16	Sat 9	5 88	12 54	2
17	SUN 10	6 79	13 49	3
Parābhava **Karkataka—Ādi** 18	Mon 11	7 71	14 45	4
19	Tues 12	*Sukla* 8 66	15 42	5
20	Wed 13	9 62	16 40	6
21	Thur 14	10 61	17 41	7
22	Fri 15	11 61	18 44	8
23	Sat 16	12 63	19 49	9
24	SUN 17	13 67	20 56	10
25	Mon 18	14 74	21 64	11
26	Tues 19	**Śrāvana** P 82	22 74	12
27	Wed 20	1 90	23 85	13
28	Thur 21	2 98	24 96	*H 273 Safar* 14
29	Fri 22			15
30	Sat 23	3 06	25 06	16
31	SUN 24	4 13	26 15	17
—32	Mon 25	5 18	27 22	18
1	Tues 26	*Bahula* 6 22	1 28	19
2	Wed 27	7 22	2 32	20
3	Thur 28	8 20	3 33	21
4	Fri 29	9 17	4 32	22
5	Sat 30	10 12	5 30	23
6	SUN 31	11 05 / 12 96	6 26	24
	Aug			
7	Mon 1	13 87	7 21	25
8	Tues 2	14 77	8 15	26
9	Wed 3	—A 67	9 08	27
10	Thur 4	1 57	10 01 / 11 94	28
11	Fri 5	2 47	12 88	—29
12	Sat 6	3 38	13 83	1
13	SUN 7	4 29	14 78	2
14	Mon 8	5 23	15 74	3
Parābhava **Simha—Āvani** 15	Tues 9	*Sukla* 6 18	16 73	4
16	Wed 10	7 14	17 73	5
17	Thur 11	8 13	18 76	6
18	Fri 12	9 14	19 80	7
19	Sat 13	10 15	20 86	8
20	SUN 14	11 19	21 94	9
21	Mon 15	12 25		10
22	Tues 16	13 32	22 04	11
23	Wed 17	14 41	23 15	12
24	Thur 18	**Bhādrapada** P 49	24 26	13
25	Fri 19	1 57	25 36	*H 273 Rabī-ul awwal* 14
26	Sat 20	2 65	26 45	15
27	SUN 21	3 69	27 53	16
28	Mon 22	4 73	1 60	17
29	Tues 23	5 74	2 64	18
30	Wed. 24	6 73	3 65	19
—31	Thur 25	7 70	4 65	20
1	Fri 26	8 65	5 63	21
2	Sat 27	9 57	6 60	22
Parābhava **Kan—Pur** 3	SUN 28	*Bahula* 10 49	7 55	23
4	Mon 29	11 40	8 49	24
5	Tues 30	12 81	9 42	25
6	Wed 31	13 21	10 35	26

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Thur 1	14 11	11 29	27
8	Fri 2	A 01 / 1 91	12 22	28
9	Sat 3	2 83	13 16	29
10	SUN 4	3 77	14 11	—30
11	Mon 5	4 72	15 07	1
12	Tues 6	5 68	16 05	2
13	Wed 7	*Sukla* 6 66	17 06	3
14	Thur 8	7 68	18 07	4
15	Fri 9	8 70	19 11	5
16	Sat 10	9 75	20 17	6
Parābhava **Kanyā—Purattāsi** 17	SUN 11	10 82	21 25	7
18	Mon 12	11 89	22 35	8
19	Tues 13	12 96	23 45	9
20	Wed 14		24 56	10
21	Thur 15	13 04	25 66	11
22	Fri 16	**Āsvina** 14 14	26 76	12
23	Sat 17	P 21	27 85	13
24	SUN 18	1 26	1 91	14
25	Mon 19	2 29	2 95	15
26	Tues 20	3 30	3 97	*H 273 Rabī ul akhir* 16
27	Wed 21	4 29	4 97	17
28	Thur 22	5 26	5 97	18
29	Fri 23	6 21	6 93	19
—30	Sat 24	7 14	7 88	20
1	SUN 25	8 07 / 9 97	8 82	21
2	Mon 26	10 87	9 76	22
3	Tues 27	*Bahula* 11 77	10 69	23
4	Wed 28	12 68	11 63	24
5	Thur 29	13 59	12 56	25
6	Fri 30	14 50	13 50	26
	Oct			
7	Sat 1	—A 44	14 44	27
8	SUN 2	1 35	15 40	28
9	Mon 3	2 30	16 39	—29
10	Tues 4	3 26	17 38	1
11	Wed 5	4 24	18 39	2
12	Thur 6	5 26	19 42	3
13	Fri 7	6 28	20 48	4
Parābhava **Tulā—Aippasi** 14	Sat 8	*Sukla* 7 34	21 56	5
15	SUN 9	8 40	22 65	6
16	Mon 10	9 47	23 75	7
17	Tues 11	10 55	24 85	8
18	Wed 12	11 65	25 96	9
19	Thur 13	12 74		10
20	Fri 14	13 80	26 07	11
21	Sat 15	14 85	27 15	12
22	SUN 16	**Kārttika** P 89	1 22	13
23	Mon 17	1 90	2 27	14
24	Tues 18	2 89	3 29	15
25	Wed 19	3 86	4 30	16
26	Thur 20	4 82	5 29	*H 273 Jamada'l awwal* 17
27	Fri 21	5 75	6 26	18
28	Sat 22	6 67	7 22	19
29	SUN 23	7 58	8 16	20
—30	Mon 24	8 49	9 10	21
1	Tues 25	*Bahula* 9 39	10 04 / 11 97	22
2	Wed 26	10 29	12 90	23
Parābhava **Vrisch—Kār** 3	Thur 27	11 20	13 83	24
4	Fri 28	12 11	14 78	25
5	Sat 29	13 03 / 14 95	15 74	26
6	SUN 30	—A 91	16 71	27
7	Mon 31	1 88	17 70	28

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Tues 1	2 87	18 71	29
9	Wed 2	3 88	19 74	—30
10	Thur 3	4 90	20 80	1
11	Fri 4	5 96	21 86	2
12	Sat 5		22 95	3
13	SUN 6	6 02		4
14	Mon 7	*Sukla* 7 10	23 05	5
15	Tues 8	8 19	24 15	6
16	Wed 9	9 29	25 27	7
Parābhava **Vriśchika—Kārttigai** 17	Thur 10	10 35	26 37	8
18	Fri 11	11 42	27 46	9
19	Sat 12	12 49	1 53	10
20	SUN 13	13 52	2 58	11
21	Mon 14	14 53	3 61	12
22	Tues ○15	**Mārgaśīrsha** P 52	4 63	13
23	Wed 16	1 49	5 62	14
24	Thur 17	2 44	6 59	*H 273 Jamada l akhir* 15
25	Fri 18	3 38	7 55	16
26	Sat 19	4 30	8 50	17
27	SUN 20	5 20	9 44	18
28	Mon 21	6 10	10 38	19
29	Tues 22	7 01 / 8 92	11 31	20
—30	Wed 23	9 83	12 23	21
1	Thur 24	10 74	13 17	22
2	Fri 25	*Bahula* 11 66	14 12	23
3	Sat 26	12 59	15 07	24
4	SUN 27	13 54	16 04	25
5	Mon 28	14 52	17 03	26
6	Tues 29	—A 51	18 03	27
7	Wed 30	1 52	19 06	28
	Dec			
8	Thur 1	2 56	20 10	—29
9	Fri 2	3 61	21 17	1
10	Sat 3	4 67	22 25	2
11	SUN 4	5 76	23 35	3
12	Mon 5	*Sukla* 6 85	24 46	4
13	Tues 6	7 94	25 57	5
Parābhava **Dhanus—Mārgali** 14	Wed 7		26 67	6
15	Thur 8	8 02	27 76	7
16	Fri 9	9 09	1 84	8
17	Sat 10	10 13	2 89	9
18	SUN 11	11 17	3 94	10
19	Mon 12	12 18	4 95	11
20	Tues 13	**Pausha** 13 16	5 95	12
21	Wed 14	14 13	6 92	13
22	Thur 15	P 08	7 88	14
23	Fri 16	1 02 / 2 94	8 84	*H 273 Rajab* 15
24	Sat 17	3 85	9 78	16
25	SUN 18	4 76	10 71	17
26	Mon 19	5 66	11 64	18
27	Tues 20	6 56	12 57	19
28	Wed 21	7 47	13 52	20
—29	Thur 22	8 38	14 46	21
1	Fri 23	*Bahula* 9 30	15 41	22
2	Sat 24	10 24	16 37	23
3	SUN 25	11 19	17 35	24
Parābhava **Makara—Tai** 4	Mon 26	12 16	18 36	25
5	Tues 27	13 15	19 38	26
6	Wed 28	14 17	20 41	27
7	Thur 29	—A 20	21 47	28
8	Fri 30	1 26	22 55	29
9	Sat 31	2 33	23 65	—30

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh. 19 Mūla 20 P. Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 887
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 50
(Arya Sid) March 22 47

Saka 809

Kaliyuga 3988
(S Cycle) Plavanga

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan month	Muhammadan year, month and day
		Jan								
Parābhava Makara—Tai	10	Sun	1	Māgha, Sukla	3	42	24	76	H 273 Sha'ban	1
	11	Mon	2		4	51	25	86		2
	12	Tues	3		5	59	26	97		3
	13	Wed	4		6	67				4
	14	Thur	5		7	74	27	06		5
	15	Fri	6		8	77	1	14		6
	16	Sat	7		9	79	2	21		7
	17	Sun	8		10	81	3	25		8
	18	Mon	9		11	81	4	27		9
	19	Tues	10		12	77	5	27		10
	20	Wed	11		13	71	6	25		11
	21	Thur	12		14	65	7	28		12
	22	Fri	13		P	57	8	18		13
	23	Sat	14	Bahula	1	48	9	12		14
	24	Sun	15		2	89	10 11	05 98		15
	25	Mon	16		3	29	12	92		16
	26	Tues	17		4	19	13	85		17
	27	Wed	18		5	09	14	79		18
	28	Thur	19		6 7	00 92	15	74		19
	—29	Fri	20		8	87	16	70		20
Parābhava Kumbha—Māsi	1	Sat	21		9	82	17	68		21
	2	Sun	22		10	80	18	68		22
	3	Mon	23		11	78	19	69		23
	4	Tues	24		12	81	20	73		24
	5	Wed	25		13	84	21	78		25
	6	Thur	26		14	89	22	85		26
	7	Fri	27		—A	96	23	95		27
	8	Sat	28							28
	9	Sun	29	Phālguna, Sukla	1	04	24	06		—29
	10	Mon	30		2	18	25	16	H 273 Ramazan	1
	11	Tues	31		3	22	26	27		2
		Feb								
	12	Wed	1		4	30	27	36		3
	13	Thur	2		5	36	1	46		4
	14	Fri	3		6	41	2	52		5
	15	Sat	4		7	43	3	57		6
	16	Sun	5		8	48	4	59		7
	17	Mon	6		9	43	5	60		8
	18	Tues	7		10	39	6	59		9
	19	Wed	8		11	33	7	56		10
	20	Thur	9		12	26	8	51		11
	21	Fri	10		13	18	9	46		12
	22	Sat	11		14 P	09 99	10	39		13
	23	Sun	12	Bahula	1	89	11	33		14
	24	Mon	13		2	80	12	26		15
	25	Tues	14		3	71	13	19		16
	26	Wed	15		4	62	14	13		17
	27	Thur	16		5	54	15	07		18
	28	Fri	17		6	47	16	03		19
	29	Sat	18		7	42	17	01		20
	—30	Sun	19		8	40	18	00		21
Parābhava Mīna—Panguni	1	Mon	20		9	38	19	01		22
	2	Tues	21		10	40	20	04		23
	3	Wed	22		11	43	21	09		24
	4	Thur	23		12	49	22	17		25
	5	Fri.	24		13	56	23	26		26
	6	Sat	25		14	64	24	35		27
	7	Sun	26		—A	74	25	46		28
	8	Mon	27		1	82	26	57		29
	9	Tues	28		2	90	27	68		—30

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan month	Muhammadan year, month and day
		March								
Parābhava Mīna—Panguni	10	Wed	1	Chaitra, Sukla	3	95	1	76	H 273 Shawwal	1
	11	Thur	2				2	83		2
	12	Fri	3		4	01	3	88		3
	13	Sat	4		5	03	4	91		4
	14	Sun	5		6	03	5	93		5
	15	Mon	6		7 8	01 96	6	92		6
	16	Tues	7		9	91	7	89		7
	17	Wed	8		10	86	8	85		8
	18	Thur	9		11	76	9	79		9
	19	Fri	10		12	67	10	73		10
	20	Sat	11		13	57	11	67		11
	21	Sun	12		14	46	12	60		12
	22	Mon	13		P	36	13	53		13
	23	Tues	14	Bahula	1	28	14	46		14
	24	Wed	15		2	18	15	41		15
	25	Thur	16		3	11	16	37		16
	26	Fri	17		4 5	04 99	17	34		17
	27	Sat	18		6	96	18	32		18
	28	Sun	19		7	94	19	33		19
	29	Mon	20		8	96	20	35		20
	—30	Tues	21		9	99	21	41		21
Plavanga Mēsha—Chittrai	1	Wed	22				22	47		22
	2	Thur	23		10	05	23	56		23
	3	Fri.	24		11	12	24	65		24
	4	Sat	25		12	19	25	76		25
	5	Sun	26		13	38	26	87		26
	6	Mon	27		14	88	27	98		27
	7	Tues	28		—A	47				28
	8	Wed	29	Vaiśākha, Sukla	1	51	1	07		—29
	9	Thur	30		2	55	2	14	H 273 Zi'l-ka'da	1
	10	Fri	31		3	56	3	19		2
		April								
	11	Sat	1		4	57	4	24		3
	12	Sun	2		5	55	5	25		4
	13	Mon	3		6	52	6	24		5
	14	Tues	4		7	45	7	22		6
	15	Wed	5		8	39	8	18		7
	16	Thur	6		9	32	9	13		8
	17	Fri	7		10	21	10	08		9
	18	Sat	8		11	11	11 12	01 94		10
	19	Sun	9		12 13	00 91	13	87		11
	20	Mon	10		14	81	14	80		12
	21	Tues	11		P	72	15	75		13
	22	Wed	12	Bahula	1	63	16	70		14
	23	Thur	13		2	56	17	67		15
	24	Fri	14		3	52	18	65		16
	25	Sat	15		4	49	19	65		17
	26	Sun	16		5	48	20	68		18
	27	Mon	17		6	48	21	72		19
	28	Tues	18		7	52	22	78		20
	29	Wed	19		8	57	23	86		21
	30	Thur	20		9	64	24	95		22
	—31	Fri	21		10	72				23
Plavanga Vrish—Vaigāśi	1	Sat	22		11	80	25	07		24
	2	Sun	23		12	88	26	17		25
	3	Mon	24		13	95	27	28		26
	4	Tues	25				1	37		27
	5	Wed	26		14	02	2	45		28
	6	Thur	27		—A	07	3	51		29
	7	Fri	28		1	09	4	55		—30
	8	Sat	29		2	08	5	57		1
	9	Sun	30		3	06	6	57		2

Solar month	Cyclic sidereal year, month and day	Week day	English month and day	Lunar month / paksha	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan month	Muhammadan year, month and day
		May								
Plavanga Vrishabha—Vaigāsi	10	Mon	1	Jyeshtha, Sukla	4 5	03 96	7	55	H 273 Zi-l-hijja	3
	11	Tues	2		6	89	8	51		4
	12	Wed	3		7	80	9	47		5
	13	Thur	4		8	71	10	41		6
	14	Fri	5		9	62	11	35		7
	15	Sat	6		10	51	12	28		8
	16	Sun	7		11	41	13	21		9
	17	Mon	8		12	31	14	15		10
	18	Tues	9		13	21	15	09		11
	19	Wed	10		14	14	16	03		12
	20	Thur ○	11		P	08	17 18	00 97		13
	21	Fri	12	Bahula	1 2	02 98	19	98		14
	22	Sat	13		3	97				15
	23	Sun	14		4	98	20	00		16
	24	Mon	15				21	03		17
	25	Tues	16		5	00	22	09		18
	26	Wed	17		6	05	23	16		19
	27	Thur	18		7	13	24	25		20
	28	Fri	19		8	21	25	36		21
	29	Sat	20		9	29	26	47		22
	30	Sun	21		10	36	27	57		23
	31	Mon	22		11	43	1	67		24
	—32	Tues	23		12	49	2	75		25
Plavanga Mithuna—Ani	1	Wed	24		13	54	3	83		26
	2	Thur	25		14	57	4	87		27
	3	Fri	26		—A	57	5	89		28
	4	Sat	27	Āshādha, Sukla	1	55	6	89		—29
	5	Sun	28		2	51	7	88	H 274 Muharram	1
	6	Mon	29		3	45	8	86		2
	7	Tues	30		4	38	9	81		3
	8	Wed	31		5	29	10	75		4
		June								
	9	Thur	1		6	20	11	68		5
	10	Fri	2		7	10	12	61		6
	11	Sat	3		8 9	00 90	13	55		7
	12	Sun	4		10	79	14	48		8
	13	Mon	5		11	70	15	42		9
	14	Tues	6		12	62	16	37		10
	15	Wed	7		13	56	17	33		11
	16	Thur	8		14	49	18	31		12
	17	Fri	9		P	47	19	30		13
	18	Sat	10	Bahula	1	45	20	31		14
	19	Sun	11		2	45	21	34		15
	20	Mon	12		3	48	22	39		16
	21	Tues	13		4	53	23	46		17
	22	Wed	14		5	59	24	56		18
	23	Thur	15		6	67	25	66		19
	24	Fri	16		7	75	26	77		20
	25	Sat	17		8	83	27	87		21
	26	Sun	18		9	92	1	97		22
	27	Mon	19		10	97				23
	28	Tues	20				2	07		24
	29	Wed	21		11	02	3	14		25
	30	Thur	22		12	04	4	18		26
	—31	Fri	23		13	04	5	21		27
Plavanga Kark—Ādi	1	Sat	24		14 A	08 99	6	22		28
	2	Sun	25	Sukla	1	93	7	22		29
	3	Mon	26		2	86	8	19		—30
	4	Tues	27		3	77	9	14		1
	5	Wed	28		4	69	10	09		2
	6	Thur	29		5	59	11 12	02 96		3
	7	Fri	30		6	49	13	89		4

Naksh:—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25. P Bhad, 26. U Bhad, 27 Rev

A.D 887
A—Amāvāsyā
P—Paurnımā

Kollam 63, Commences { N Malabar—Aug / S Malabar—July

Hıjra 274. Commences May 28

Vıkrama 944
Bengal San 293
(N Cycle) Plavanga.

July / Aug (Solar: Plavanga Karkataka—Ādi, then Plavanga Simha—Āvani from Aug 1, then Plavanga Kanyā—Pur from Aug 26; Lunar: Adhika Śrāvana (Sukla, Bahula), then Nija Śrāvana (Sukla, Bahula), Sukla; Muhammadan: H 274 Safar, then H 274 Rabi-ul awwal)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
8	Sat	1	7	39	14	82	5
9	SUN	2	8	28	15	76	6
10	Mon	3	9	19	16	70	7
11	Tues	4	10	10	17	66	8
12	Wed	5	11 12	03 97	18	64	9
13	Thur	6	13	95	19	62	10
14	Fri	7	14	98	20	63	11
15	Sat	8	P	95	21	65	12
16	SUN	9	1	95	22	71	13
17	Mon	10			23	78	14
18	Tues	11	2	01	24	86	15
19	Wed	12	3	07	25	96	16
20	Thur	13	4	14			17
21	Fri	14	5	23	26	07	18
22	Sat	15	6	32	27	17	19
23	SUN	16	7	40	1	28	20
24	Mon	17	8	46	2	37	21
25	Tues	18	9	50	3	44	22
26	Wed	19	10	53	4	50	23
27	Thur	20	11	54	5	53	24
28	Fri	21	12	52	6	55	25
29	Sat	22	13	48	7	54	26
30	SUN	23	14	43	8	52	27
31	Mon	24	A	36	9	48	28
32	Tues	25	1	28	10	42	29
1	Wed	26	2	18	11	37	1
2	Thur	27	3 4	08 98	12	30	2
3	Fri	28	5	88	13	23	3
4	Sat	29	6	78	14	16	4
5	SUN	30	7	69	15	09	5
6	Mon	31	8	61	16	05	6
	Aug						
7	Tues	1	9	54	17 18	00 96	7
8	Wed	2	10	48	19	95	8
9	Thur	3	11	45	20	95	9
10	Fri	4	12	43	21	98	10
11	Sat	5	13	44			11
12	SUN	6	14	46	22	02	12
13	Mon	7	P	51	23	08	13
14	Tues	8	1	58	24	16	14
15	Wed	9	2	65	25	26	15
16	Thur	10	3	73	26	36	16
17	Fri	11	4	81	27	48	17
18	Sat	12	5	91	1	58	18
19	SUN	13	6	97	2	67	19
20	Mon	14			3	75	20
21	Tues	15	7	01	4	81	21
22	Wed	16	8	03	5	86	22
23	Thur	17	9	05	6	87	23
24	Fri	18	10	03	7	87	24
25	Sat	19	11 12	00 95	8	85	25
26	SUN	20	13	88	9	81	26
27	Mon	21	14	80	10	77	27
28	Tues	22	A	71	11	71	28
29	Wed	23	1	61	12	64	29
30	Thur	24	2	51	13	57	30
31	Fri	25	3	40	14	50	1
1	Sat	26	4	31	15	44	2
2	SUN	27	5	21	16	38	3
3	Mon	28	6	14	17	33	4
4	Tues	29	7	07	18	29	5
5	Wed	30	8 9	01 98	19	27	6
6	Thur	31	10	97	20	27	7

Sep / Oct (Solar: Plavanga Kanyā—Purattāsi, then Plavanga Tulā—Aippasi from Sep 25, then Plavanga Vriśch—Kār from Oct 25; Lunar: Bhādrapada (Bahula, Sukla), then Āśvina (Bahula, Sukla), then Kārttika; Muhammadan: H 274 Rabi ul akhir, then H 274 Jamāda'l awwal, then H 274 Jamada'l akhir)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Fri	1	11	98	21	29	8
8	Sat	2			22	33	9
9	SUN	3	12	00	23	39	10
10	Mon	4	13	05	24	47	11
11	Tues	5	14	11	25	56	12
12	Wed	6	P	19	26	67	13
13	Thur	7	1	27	27	78	14
14	Fri	8	2	35	1	88	15
15	Sat	9	3	43	2	98	16
16	SUN	10	4	52			17
17	Mon	11	5	56	3	06	18
18	Tues	12	6	58	4	13	19
19	Wed	13	7	60	5	17	20
20	Thur	14	8	58	6	19	21
21	Fri	15	9	56	7	19	22
22	Sat	16	10	51	8	18	23
23	SUN	17	11	45	9	15	24
24	Mon	18	12	36	10	10	25
25	Tues	19	13	27	11 12	04 98	26
26	Wed	20	14	18	13	87	27
27	Thur	21	A 1	08 98	14	84	28
28	Fri	22	2	87	15	78	29
29	Sat	23	3	79	16	72	1
30	SUN	24	4	71	17	66	2
1	Mon.	25	5	64	18	62	3
2	Tues	26	6	58	19	60	4
3	Wed	27	7	55	20	60	5
4	Thur	28	8	55	21	61	6
5	Fri	29	9	57	22	64	7
6	Sat	30	10	59	23	70	8
	Oct						
7	SUN	1	11	64	24	77	9
8	Mon	2	12	71	25	87	10
9	Tues	3	13	78	26	97	11
10	Wed	4	14	86			12
11	Thur	5	P	94	27	08	13
12	Fri	6			1	18	14
13	Sat	7	1	04	2	28	15
14	SUN	8	2	11	3	37	16
15	Mon	9	3	15	4	44	17
16	Tues	10	4	18	5	49	18
17	Wed	11	5	19	6	51	19
18	Thur	12	6	17	7	52	20
19	Fri	13	7	15	8	51	21
20	Sat	14	8	10	9	48	22
21	SUN	15	9 10	04 96	10	44	23
22	Mon	16	11	87	11	38	24
23	Tues	17	12	77	12	32	25
24	Wed	18	13	67	13	25	26
25	Thur	19	14	57	14	19	27
26	Fri	20	A	47	15	12	28
27	Sat	21	1	39	16	05	29
28	SUN	22	2	32	17 18	00 95	30
29	Mon	23	3	26	19	93	1
30	Tues	24	4	20	20	92	2
1	Wed	25	5	17	21	93	3
2	Thur	26	6	15	22	96	4
3	Fri	27	7	17			5
4	Sat	28	8	20	23	01	6
5	SUN	29	9	24	24	08	7
6	Mon	30	10	32	25	17	8
7	Tues	31	11	40	26	27	9

Nov / Dec (Solar: Plavanga Vriśchika—Kārttigai, then Plavanga. Dhanus—Mārgali from Nov 24, then Plavanga Makara—Tai from Dec 23; Lunar: Kārttika (Bahula, Sukla), then Mārgaśirsha (Bahula, Sukla), then Pausha; Muhammadan: H 274 Jamada'l ākhir, then H 274 Rajab, then H 274 Sha'ban)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Wed	1	12	49	27	37	10
9	Thur	2	13	58	1	48	11
10	Fri	3	14	66	2	59	12
11	Sat	4	P	73	3	68	13
12	SUN	5	1	78	4	75	14
13	Mon	6	2	81	5	80	15
14	Tues	7	3	81	6	83	16
15	Wed	8	4	87	7	84	17
16	Thur	9	5	77	8	84	18
17	Fri	10	6	71	9	81	19
18	Sat	11	7	65	10	77	20
19	SUN	12	8	57	11	72	21
20	Mon	13	9	49	12	65	22
21	Tues	14	10	39	13	60	23
22	Wed	15	11	30	14	52	24
23	Thur	16	12	21	15	45	25
24	Fri	17	13	10	16	39	26
25	Sat	18	14 A	01 94	17	33	27
26	SUN	19	1	88	18	29	28
27	Mon	20	2	82	19	26	29
28	Tues	21	3	80	20	25	1
29	Wed	22	4	79	21	25	2
30	Thur	23	5	81	22	27	3
1	Fri	24	6	85	23	32	4
2	Sat	25	7	89	24	39	5
3	SUN	26	8	97	25	47	6
4	Mon	27			26	57	7
5	Tues	28	9	05	27	67	8
6	Wed	29	10	15	1	79	9
7	Thur	30	11	23	2	89	10
	Dec						
8	Fri	1	12	31	3	98	11
9	Sat	2	13	38			12
10	SUN	3	14	43	4	06	13
11	Mon	4	P	45	5	11	14
12	Tues	5	1	46	6	15	15
13	Wed	6	2	45	7	17	16
14	Thur	7	3	41	8	17	17
15	Fri	8	4	36	9	14	18
16	Sat	9	5	30	10	10	19
17	SUN	10	6	22	11	05	20
18	Mon	11	7	12	12 13	00 93	21
19	Tues	12	8 9	03 94	14	86	22
20	Wed	13	10	83	15	79	23
21	Thur	14	11	74	16	73	24
22	Fri	15	12	66	17	68	25
23	Sat	16	13	58	18	63	26
24	SUN	17	14	53	19	59	27
25	Mon	18	A	48	20	59	28
26	Tues	19	1	45	21	57	29
27	Wed	20	2	44	22	60	30
28	Thur	21	3	46	23	63	1
29	Fri	22	4	49	24	69	2
1	Sat	23	5	55	25	77	3
2	SUN	24	6	68	26	87	4
3	Mon	25	7	71	27	97	5
4	Tues	26	8	80			6
5	Wed	27	9	89	1	09	7
6	Thur	28	10	97	2	19	8
7	Fri	29			3	28	9
8	Sat	30	11	02	4	36	10
9	SUN	31	12	07	5	42	11

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17. Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22 Śrav 23 Dhani 24 Śatab

A D 888 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 76** **Śaka 810** **Kaliyuga 3989**
Lunar Eclipse ○ **(Arya Sid) March 21 73** **(S Cycle) Kīlaka**

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	Jan				
10	Mon 1	13 09	6 47	12	
11	Tues 2	14 10	7 49	13	
12	Wed 3	P 08	8 49	14	
13	Thur 4	1 05	9 47	15	
14	Fri 5	2 01 / 3 93	10 44	16	
15	Sat 6	4 85	11 40	17	
16	Sun 7	5 76	12 34	18	Pausha
17	Mon 8	6 67	13 27	19	
18	Tues 9	7 57	14 20	20	H 274 Sha'ban
19	Wed 10	8 46	15 13	21	
20	Thur 11	9 37	16 07	22	
21	Fri 12	10 29	17 01 / 18 96	23	Plavanga Makara—Tai; Bahula
22	Sat 13	11 21	19 92	24	
23	Sun 14	12 16	20 90	25	
24	Mon 15	13 11	21 90	26	
25	Tues 16	14 09	22 91	27	
26	Wed 17	—A 08	23 95	28	
27	Thur 18	1 09		—29	
28	Fri 19	2 13	24 00	1	
29	Sat 20	3 19	25 08	2	
—30	Sun 21	4 26	26 17	3	
1	Mon 22	5 35	27 28	4	
2	Tues 23	6 43	1 38	5	Sukla
3	Wed 24	7 52	2 49	6	
4	Thur 25	8 60	3 59	7	
5	Fri 26	9 66	4 67	8	
6	Sat 27	10 71	5 74	9	
7	Sun 28	11 72	6 79	10	
8	Mon 29	12 73	7 81	11	
9	Tues 30	13 71	8 82	12	
10	Wed 31	14 68	9 80	13	
	Feb				
11	Thur 1	P 62	10 78	14	
12	Fri 2	1 55	11 73	15	
13	Sat 3	2 47	12 68	16	Māgha
14	Sun 4	3 38	13 61	17	
15	Mon 5	4 29	14 54	18	Plavanga Kumbha—Māsi
16	Tues 6	5 19	15 48	19	H 274 Ramazan
17	Wed 7	6 09 / 7 99	16 41	20	
18	Thur 8	8 90	17 35	21	
19	Fri 9	9 82	18 29	22	Bahula
20	Sat 10	10 75	19 25	23	
21	Sun 11	11 72	20 22	24	
22	Mon 12	12 69	21 22	25	
23	Tues 13	13 68	22 23	26	
24	Wed 14	14 70	23 26	27	
25	Thur 15	—A 75	24 31	28	
26	Fri 16	1 80	25 38	29	
27	Sat 17	2 87	26 48	—30	
28	Sun 18	3 96	27 58	1	Sukla
—29	Mon 19		1 68	2	
1	Tues 20	4 05	2 79	3	
2	Wed 21	5 13	3 89	4	
3	Thur 22	6 20	4 98	5	H 274 Shawwal
4	Fri 23	7 26		6	
5	Sat 24	8 30	5 05	7	Plavanga Mina—Panguni
6	Sun 25	9 34	6 10	8	Phālguna
7	Mon 26	10 33	7 13	9	
8	Tues 27	11 31	8 14	10	
9	Wed 28	12 27	9 14	11	
10	Thur 29	13 21	10 11	12	

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	March				
11	Fri 1	14 15	11 07	13	
12	Sat 2	P 06 / 1 97	12 01 / 13 95	14	
13	Sun 3	2 86	14 89	15	
14	Mon 4	3 76	15 82	16	Phāl
15	Tues 5	4 66	16 75	17	
16	Wed 6	5 57	17 68	18	
17	Thur 7	6 49	18 63	19	
18	Fri 8	7 42	19 58	20	H 274 Shawwal
19	Sat 9	8 35	20 56	21	Bahula
20	Sun 10	9 30	21 54	22	Plavanga Mina—Panguni
21	Mon 11	10 27	22 55	23	
22	Tues 12	11 26	23 57	24	
23	Wed 13	12 28	24 62	25	
24	Thur 14	13 32	25 69	26	
25	Fri 15	14 37	26 78	27	
26	Sat 16	—A 45	27 87	28	
27	Sun 17	1 53	1 98	—29	
28	Mon 18	2 62		1	
29	Tues 19	3 69	2 09	2	
30	Wed 20	4 76	3 20	3	
—31	Thur 21	5 82	4 29	4	Sukla
1	Fri 22	6 86	5 36	5	
2	Sat 23	7 88	6 41	6	
3	Sun 24	8 88	7 45	7	
4	Mon 25	9 87	8 47	8	
5	Tues 26	10 83	9 46	9	
6	Wed 27	11 76	10 44	10	Chaitra
7	Thur 28	12 70	11 40	11	
8	Fri 29	13 61	12 35	12	
9	Sat 30	14 52	13 29	13	
10	Sun ○ 31	15 41	14 23	14	
	April				
11	Mon 1	1 31	15 16	15	
12	Tues 2	2 21	16 09	16	
13	Wed 3	3 11	17 02 / 18 96	17	H 274 Zi-l ka'da
14	Thur 4	4 02 / 5 94	19 92	18	
15	Fri 5	6 88	20 89	19	Kilaka
16	Sat 6	7 83	21 87	20	
17	Sun 7	8 81	22 87	21	Mēsha—Chittirai
18	Mon 8	9 79	23 89	22	Bahula
19	Tues 9	10 79	24 94	23	
20	Wed 10	11 84		24	
21	Thur 11	12 90	25 00	25	
22	Fri 12	13 96	26 08	26	
23	Sat 13		27 17	27	
24	Sun 14	14 04	1 28	28	
25	Mon ● 15	—A 13	2 39	29	
26	Tues 16	1 21	3 30	—30	
27	Wed 17	2 29	4 59	1	
28	Thur 18	3 35	5 67	2	Sukla
29	Fri 19	4 38	6 73	3	
30	Sat 20	5 40	7 76	4	H 274 Zi-l hijja
—31	Sun 21	6 40	8 79	5	
1	Mon 22	7 39	9 79	6	
2	Tues 23	8 34	10 77	7	Vaisākha
3	Wed 24	9 28	11 73	8	
4	Thur 25	10 21	12 68	9	Kilaka Vrish—Vaigāsi
5	Fri 26	11 12	13 63	10	
6	Sat 27	12 03 / 13 93	14 57	11	
7	Sun 28	14 82	15 49	12	
8	Mon 29	P 72	16 42	13	
9	Tues 30	1 63	17 36	14	

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	May				
10	Wed 1	2 54	18 31	15	
11	Thur 2	3 45	19 25	16	
12	Fri 3	4 39	20 22	17	
13	Sat 4	5 34	21 19	18	Vaisakha
14	Sun 5	6 32	22 19	19	H 274 Zi-l hijja
15	Mon 6	7 30	23 21	20	
16	Tues 7	8 31	24 25	21	
17	Wed 8	9 35	25 31	22	Bahula
18	Thur 9	10 40	26 38	23	
19	Fri 10	11 46	27 47	24	Kilaka Vrishabha—Vaigāsi
20	Sat 11	12 54	1 58	25	
21	Sun 12	13 63	2 69	26	
22	Mon 13	14 71	3 80	27	
23	Tues 14	—A 78	4 89	28	
24	Wed 15	1 83	5 97	—29	
25	Thur 16	2 87		1	
26	Fri 17	3 90	6 04	2	
27	Sat 18	4 90	7 09	3	
28	Sun 19	5 88	8 11	4	Sukla
29	Mon 20	6 83	9 11	5	
30	Tues 21	7 78	10 10	6	
—31	Wed 22	8 70	11 06	7	
1	Thur 23	9 62	12 08 / 13 97	8	
2	Fri 24	10 53	14 90	9	
3	Sat 25	11 43	15 83	10	
4	Sun 26	12 32	16 76	11	Jyeshtha
5	Mon 27	13 21	17 70	12	
6	Tues 28	14 11	18 64	13	
7	Wed 29	P 02 / 1 93	19 59	14	
8	Thur 30	2 87	20 55	15	
9	Fri 31	3 83	21 52	16	
	June				
10	Sat 1	4 79	22 52	17	
11	Sun 2	5 77	23 53	18	
12	Mon 3	6 79	24 56	19	Bahula
13	Tues 4	7 81	25 61	20	
14	Wed 5	8 87	26 68	21	
15	Thur 6	9 94	27 77	22	H 275 Muharram
16	Fri 7		1 88	23	
17	Sat 8	10 01	2 99	24	Kilaka Mithuna—Āni
18	Sun 9	11 09		25	
19	Mon 10	12 18	3 09	26	
20	Tues 11	13 25	4 19	27	
21	Wed 12	14 30	5 28	28	
22	Thur 13	—A 35	6 38	29	
23	Fri 14	1 37	7 40	—30	
24	Sat 15	2 37	8 43	1	
25	Sun 16	3 35	9 44	2	
26	Mon 17	4 31	10 43	3	
27	Tues 18	5 25	11 41	4	Sukla
28	Wed 19	6 18	12 36	5	
29	Thur 20	7 10	13 31	6	
30	Fri 21	8 00 / 9 90	14 24	7	H 275 Safar
31	Sat 22	10 79	15 17	8	
—32	Sun 23	11 69	16 11	9	
1	Mon 24	12 59	17 04 / 18 98	10	
2	Tues 25	13 49	19 92	11	
3	Wed 26	14 42	20 88	12	Kilaka Kark—Adi
4	Thur 27	P 35	21 86	13	Āshādha
5	Fri 28	1 30	22 84	14	
6	Sat 29	2 27	23 86	15	
7	Sun 30	3 26	24 87	16	

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D. 888
A—Amāvāsyā.
P—Paurnımā

Kollam 64, Commences {**N Malabar—Aug** / **S Malabar—July**}

Hıjra 275 Commences **May 16**

Vıkrama 945
Bengal San 294
(N Cycle) Kilaka

July — Solar: Kilaka Karkataka—Adi. Lunar: Āshādha (Bahula, Sukla), Śrāvana. Muhammadan: H 275 Safar; H 275 Rabī-ul awwal.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Mon	1	4	27	25	92	17
9	Tues	2	5	30	26	99	18
10	Wed	3	6	84			19
11	Thur	4	7	40	27	08	20
12	Fri	5	8	48	1	18	21
13	Sat	6	9	56	2	29	22
14	Sun	7	10	65	3	39	23
15	Mon	8	11	72	4	49	24
16	Tues	9	12	79	5	59	25
17	Wed	10	13	82	6	66	26
18	Thur	11	14	85	7	72	27
19	Fri	12	—A	86	8	75	28
20	Sat	13	1	88	9	76	—29
21	Sun	14	2	80	10	76	1
22	Mon	15	3	75	11	74	2
23	Tues	16	4	68	12	70	3
24	Wed	17	5	60	13	64	4
25	Thur	18	6	49	14	58	5
26	Fri	19	7	40	15	52	6
27	Sat	20	8	30	16	45	7
28	Sun	21	9	20	17	38	8
29	Mon	22	10	09	18	31	9
30	Tues	23	{11 / 12	00 / 92}	19	26	10
—31	Wed	24	13	86	20	21	11
1	Thur	25	14	80	21	18	12
2	Fri	26	P	76	22	17	13
3	Sat	27	1	75	23	17	14
4	Sun	28	2	76	24	19	15
5	Mon	29	3	79	25	23	16
6	Tues	30	4	84	26	30	17
7	Wed	31	5	90	27	38	18

Aug — Solar: Kilaka Simha—Āvani; Kilaka Kan—Pur. Lunar: Śrāvana (Bahula, Sukla), Bhādrapada. Muhammadan: H 275 Rabī-ul ākhir.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Thur	1	6	98	1	48	19
9	Fri	2			2	58	20
10	Sat	3	7	05	3	69	21
11	Sun	4	8	15	4	80	22
12	Mon	5	9	22	5	90	23
13	Tues	6	10	29	6	97	24
14	Wed	7	11	33			25
15	Thur	8	12	35	7	03	26
16	Fri	9	13	36	8	07	27
17	Sat	10	14	35	9	09	28
18	Sun	11	—A	31	10	09	29
19	Mon	12	1	26	11	07	—30
20	Tues	13	2	19	{12 / 13	08 / 98}	1
21	Wed	14	3	11	14	93	2
22	Thur	15	{4 / 5	02 / 91}	15	86	3
23	Fri	16	6	81	16	79	4
24	Sat	17	7	71	17	72	5
25	Sun	18	8	61	18	65	6
26	Mon	19	9	52	19	59	7
27	Tues	20	10	44	20	55	8
28	Wed	21	11	38	21	51	9
29	Thur	22	12	32	22	49	10
30	Fri	23	13	30	23	49	11
—31	Sat	24	14	28	24	50	12
1	Sun	25	P	29	25	55	13
2	Mon	26	1	31	26	61	14
3	Tues	27	2	36	27	69	15
4	Wed	28	3	43	1	78	16
5	Thur	29	4	50	2	88	17
6	Fri	30	5	59			18
7	Sat	31	6	67	3	00	19

Sep — Solar: Kilaka Kanya—Purattāsi. Lunar: Bahula, Sukla, Āśvina. Muhammadan: H 275 Jamada'l awwal.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Sun	1	7	75	4	10	20
9	Mon	2	8	82	5	20	21
10	Tues	3	9	86	6	28	22
11	Wed	4	10	89	7	34	23
12	Thur	5	11	90	8	39	24
13	Fri	6	12	89	9	41	25
14	Sat	7	13	86	10	41	26
15	Sun	8	14	81	11	39	27
16	Mon	9	—A	73	12	36	28
17	Tues	10	1	64	13	31	—29
18	Wed	11	2	55	14	26	1
19	Thur	12	3	46	15	20	2
20	Fri	13	4	37	16	13	3
21	Sat	14	5	27	{17 / 18	06 / 99}	4
22	Sun	15	6	17	19	94	5
23	Mon	16	7	07	20	88	6
24	Tues	17	{8 / 9	00 / 94}	21	84	7
25	Wed	18	10	88	22	82	8
26	Thur	19	11	86	23	81	9
27	Fri	20	12	84	24	83	10
28	Sat	21	13	86	25	86	11
29	Sun	22	14	88	26	92	12
30	Mon	23	P	94	27	99	13
—31	Tues	24					14
1	Wed	25	1	00	1	08	15
2	Thur	26	2	07	2	19	16
3	Fri	27	3	16	3	30	17
4	Sat	28	4	25	4	40	18
5	Sun	29	5	35	5	50	19
6	Mon	30	6	40	6	58	20

Oct — Solar: Kilaka Tulā—Aippasi; Kilaka Vrisch.—Kār. Lunar: Bahula, Sukla, Kārttika, Bahula. Muhammadan: H 275 Jamada'l ākhir.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Tues	1	7	45	7	66	21
8	Wed	2	8	47	8	71	22
9	Thur	3	9	48	9	73	23
10	Fri	4	10	47	10	74	24
11	Sat	5	11	43	11	72	25
12	Sun	6	12	39	12	69	26
13	Mon	7	13	32	13	66	27
14	Tues	8	14	24	14	60	28
15	Wed	●9	—A	15	15	54	29
16	Thur	10	{1 / 2	04 / 95}	16	47	—30
17	Fri	11	3	86	17	40	1
18	Sat	12	4	77	18	34	2
19	Sun	13	5	68	19	27	3
20	Mon	14	6	60	20	22	4
21	Tues	15	7	53	21	17	5
22	Wed	16	8	48	22	14	6
23	Thur	17	9	46	23	14	7
24	Fri	18	10	44	24	15	8
25	Sat	19	11	46	25	18	9
26	Sun	20	12	48	26	23	10
27	Mon	21	13	54	27	29	11
28	Tues	22	14	62	1	39	12
29	Wed	23	P	70	2	49	13
—30	Thur	24	1	78	3	59	14
1	Fri	25	2	86	4	70	15
2	Sat	26	3	96	5	80	16
3	Sun	27			6	89	17
4	Mon	28	4	01	7	97	18
5	Tues	29	5	06			19
6	Wed	30	6	09	8	02	20
7	Thur	31	7	11	9	05	21

Nov — Solar: Kilaka Vrischika—Kārttigai. Lunar: Bahula, Sukla, Mārgasirsha. Muhammadan: H 275 Rajab.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Fri	1	8	09	10	06	22
9	Sat	2	9	06	11	05	23
10	Sun	3	{10 / 11	00 / 94}	{12 / 13	03 / 99}	24
11	Mon	4	12	86	14	94	25
12	Tues	5	13	77	15	87	26
13	Wed	6	14	67	16	80	27
14	Thur	7	—A	57	17	74	28
15	Fri	8	1	47	18	67	—29
16	Sat	9	2	38	19	61	1
17	Sun	10	3	29	20	55	2
18	Mon	11	4	21	21	50	3
19	Tues	12	5	15	22	48	4
20	Wed	13	6	11	23	47	5
21	Thur	14	7	08	24	47	6
22	Fri	15	8	08	25	49	7
23	Sat	16	9	09	26	53	8
24	Sun	17	10	12	27	60	9
25	Mon	18	11	18	1	69	10
26	Tues	19	12	26	2	79	11
27	Wed	20	13	34	3	89	12
28	Thur	21	14	42			13
—29	Fri	22	P	53	4	00	14
1	Sat	23	1	60	5	10	15
2	Sun	24	2	66	6	20	16
3	Mon	25	3	71	7	28	17
4	Tues	26	4	73	8	33	18
5	Wed	27	5	74	9	37	19
6	Thur	28	6	73	10	38	20
7	Fri	29	7	70	11	39	21
8	Sat	30	8	64	12	36	22

Dec — Solar: Kilaka Dhanus—Mārgali; Kilaka Makara—Tai. Lunar: Bahula, Sukla, Pausha, Bahula. Muhammadan: H 275 Sha'ban.

Cyclic sidereal year, month and day	Week day	English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
9	Sun	1	9	57	13	32	23
10	Mon	2	10	49	14	27	24
11	Tues	3	11	40	15	21	25
12	Wed	4	12	31	16	15	26
13	Thur	5	13	21	17	08	27
14	Fri	6	14	11	{18 / 19	01 / 94}	28
15	Sat	7	{A / 1	01 / 93}	20	89	29
16	Sun	8	2	86	21	85	—30
17	Mon	9	3	79	22	81	1
18	Tues	10	4	75	23	79	2
19	Wed	11	5	73	24	79	3
20	Thur	12	6	72	25	81	4
21	Fri	13	7	73	26	85	5
22	Sat	14	8	78	27	91	6
23	Sun	15	9	88	1	99	7
24	Mon	16	10	91			8
25	Tues	17	11	99	2	09	9
26	Wed	18			3	19	10
27	Thur	19	12	08	4	30	11
28	Fri	20	13	17	5	40	12
—29	Sat	21	14	25	6	50	13
1	Sun	22	P	32	7	58	14
2	Mon	23	1	35	8	64	15
3	Tues	24	2	38	9	68	16
4	Wed	25	3	39	10	71	17
5	Thur	26	4	37	11	71	18
6	Fri	27	5	34	12	69	19
7	Sat	28	6	29	13	66	20
8	Sun	29	7	22	14	61	21
9	Mon	30	8	12	15	56	22
10	Tues	31	{9 / 10	04 / 94}	16	49	23

13 Hasta. 14 Chit 15 Svātı 16 Viśāk 17 Anur 18 Jyesh 19 Mūla. 20 P Ash 21 U Ash 22 Śrav 23 Dhanı 24 Satab

A.D 889 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **(Surya Sid) March 22 02** — **Saka 811** — **Kaliyuga 3990**

Solar Eclipse ● — **(Arya Sid) March 21 99** — **(S Cycle) Saumya**

Lunar Eclipse ○

Jan

Kilaka Makara—Tai; Bahula / Sukla / Māgha; H 275 Ramazan

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
11	Wed 1	11	84	17	42	24
12	Thur 2	12	74	18	35	25
13	Fri 3	13	65	19	28	26
14	Sat 4	14	57	20	22	27
15	SUN 5	—A	50	21	18	28
16	Mon 6	1	44	22	14	—29
17	Tues 7	2	39	23	11	1
18	Wed 8	3	37	24	11	2
19	Thur 9	4	36	25	12	3
20	Fri 10	5	37	26	17	4
21	Sat 11	6	42	27	22	5
22	SUN 12	7	48	1	30	6
23	Mon 13	8	56	2	39	7
24	Tues 14	9	65	3	49	8
25	Wed 15	10	73	4	60	9
26	Thur 16	11	82	5	71	10
27	Fri 17	12	89	6	81	11
28	Sat 18	13	96	7	89	12
29	SUN 19			8	95	13
—30	Mon 20	14	00			14
1	Tues 21	P	02	9	01	15
2	Wed 22	1	02	10	03	16
3	Thur 23	2 / 3	02 / 97	11	04	17
4	Fri 24	4	91	12 / 13	02 / 99	18
5	Sat 25	5	84	14	95	19
6	SUN 26	6	75	15	89	20
7	Mon 27	7	67	16	83	21
8	Tues 28	8	55	17	76	22
9	Wed 29	9	47	18	69	23
10	Thur 30	10	36	19	62	24
11	Fri 31	11	27	20	57	25

Feb

Kilaka Kumbha—Māsi; Kilaka Mina—Panguni; Sukla / Phālguna / Bahula; H 275 Shawwal

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
12	Sat 1	12	19	21	51	26
13	SUN 2	13	11	22	47	27
14	Mon 3	14	05	23	44	28
15	Tues 4	A / 1	01 / 99	24	43	29
16	Wed 5	2	98	25	45	—30
17	Thur 6			26	48	1
18	Fri 7	3	00	27	58	2
19	Sat 8	4	04	1	60	3
20	SUN 9	5	09	2	69	4
21	Mon 10	6	17	3	80	5
22	Tues 11	7	26	4	90	6
23	Wed 12	8	35			7
24	Thur 13	9	43	5	01	8
25	Fri 14	10	51	6	11	9
26	Sat 15	11	57	7	19	10
27	SUN 16	12	62	8	27	11
28	Mon 17	13	62	9	32	12
29	Tues 18	14	62	10	35	13
—30	Wed 19	P	61	11	36	14
1	Thur 20	1	57	12	35	15
2	Fri 21	2	51	13	32	16
3	Sat 22	3	43	14	29	17
4	SUN 23	4	35	15	23	18
5	Mon 24	5	25	16	17	19
6	Tues 25	6	15	17	10	20
7	Wed 26	7 / 8	06 / 96	18 / 19	03 / 97	21
8	Thur 27	9	87	20	90	22
9	Fri 28	10	78	21	85	23

March

Kilaka Mina—Panguni; Bahula / Sukla / Chaitra / Bahula; H 275 Zi l ka da

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
10	Sat 1	11	71	22	80	24
11	SUN 2	12	64	23	77	25
12	Mon 3	13	60	24	76	26
13	Tues 4	14	58	25	77	27
14	Wed 5	—A	56	26	79	28
15	Thur 6	1	59	27	84	—29
16	Fri 7	2	62	1	90	1
17	Sat 8	3	68			2
18	SUN 9	4	76	2	00	3
19	Mon 10	5	85	3	09	4
20	Tues 11	6	93	4	20	5
21	Wed 12			5	31	6
22	Thur 13	7	01	6	41	7
23	Fri 14	8	08	7	51	8
24	Sat 15	9	14	8	58	9
25	SUN 16	10	19	9	63	10
26	Mon 17	11	20	10	67	11
27	Tues 18	12	20	11	68	12
28	Wed 19	13	17	12	67	13
29	Thur ○20	14	13	13	66	14
—30	Fri 21	P / 1	06 / 99	14	62	15
1	Sat 22	2	91	15	57	16
2	SUN 23	3	81	16	50	17
3	Mon 24	4	72	17	44	18
4	Tues 25	5	62	18	38	19
5	Wed 26	6	51	19	31	20
6	Thur 27	7	42	20	24	21
7	Fri 28	8	33	21	18	22
8	Sat 29	9	25	22	13	23
9	SUN 30	10	18	23	11	24
10	Mon 31	11	15	24	09	25

April

Saumya Mēsha—Chittirai; Saumya Vrish—Vaigāsi; Sukla / Vaisākha / Bahula; H 275 Zi l hyja

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
11	Tues 1	12	12	25	09	26
12	Wed 2	13	12	26	11	27
13	Thur 3	14	12	27	15	28
14	Fri ●4	—A	17	1	22	29
15	Sat 5	1	22	2	30	—30
16	SUN 6	2	29	3	39	1
17	Mon 7	3	38	4	50	2
18	Tues 8	4	46	5	60	3
19	Wed 9	5	54	6	71	4
20	Thur 10	6	61	7	81	5
21	Fri 11	7	67	8	89	6
22	Sat 12	8	71	9	95	7
23	SUN 13	9	72	10	98	8
24	Mon 14	10	72			9
25	Tues 15	11	70	11	00	10
26	Wed 16	12	68	12 / 13	01 / 99	11
27	Thur 17	13	60	14	95	12
28	Fri 18	14	52	15	90	13
29	Sat 19	P	43	16	84	14
30	SUN 20	1	33	17	79	15
—31	Mon 21	2	24	18	71	16
1	Tues 22	3	14	19	64	17
2	Wed 23	4 / 5	03 / 93	20	58	18
3	Thur 24	6	85	21	52	19
4	Fri 25	7	77	22	47	20
5	Sat 26	8	71	23	44	21
6	SUN 27	9	66	24	41	22
7	Mon 28	10	63	25	41	23
8	Tues 29	11	63	26	42	24
9	Wed 30	12	63	27	47	25

May

Saumya Vrishabha—Vaigāsi; Sukla / Jyeshtha / Bahula; H 276 Muharram

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
10	Thur 1	13	68	1	53	26
11	Fri 2	14	73	2	60	27
12	Sat 3	—A	79	3	69	28
13	SUN 4	1	87	4	80	29
14	Mon 5	2	95	5	90	—30
15	Tues 6					1
16	Wed 7	3	04	6	02	2
17	Thur 8	4	11	7	11	3
18	Fri 9	5	17	8	19	4
19	Sat 10	6	20	9	26	5
20	SUN 11	7	23	10	30	6
21	Mon 12	8	22	11	33	7
22	Tues 13	9	20	12	33	8
23	Wed 14	10	16	13	32	9
24	Thur 15	11	09	14	28	10
25	Fri 16	12 / 13	03 / 93	15	24	11
26	Sat 17	14	83	16	19	12
27	SUN 18	P	78	17	12	13
28	Mon 19	1	63	18 / 19	05 / 98	14
29	Tues 20	2	53	20	91	15
30	Wed 21	3	43	21	86	16
—31	Thur 22	4	35	22	81	17
1	Fri 23	5	26	23	77	18
2	Sat 24	6	20	24	74	19
3	SUN 25	7	15	25	73	20
4	Mon 26	8	12	26	74	21
5	Tues 27	9	11	27	78	22
6	Wed 28	10	12	1	83	23
7	Thur 29	11	16	2	91	24
8	Fri 30	12	20			25
9	Sat 31	13	27	3	00	26

June

Saumya Mithuna—Āni; Saumya Kark.—Ādi; Sukla / Āshādha / Bahula; H 276 Safar

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
10	SUN 1	14	35	4	09	27
11	Mon 2	—A	43	5	21	28
12	Tues 3	1	51	6	32	29
13	Wed 4	2	58	7	41	—30
14	Thur 5	3	64	8	50	1
15	Fri 6	4	68	9	57	2
16	Sat 7	5	71	10	62	3
17	SUN 8	6	70	11	65	4
18	Mon 9	7	68	12	66	5
19	Tues 10	8	63	13	65	6
20	Wed 11	9	57	14	62	7
21	Thur 12	10	50	15	58	8
22	Fri 13	11	41	16	53	9
23	Sat 14	12	32	17	46	10
24	SUN 15	13	21	18	39	11
25	Mon. 16	14	11	19	32	12
26	Tues 17	P / 1	01 / 90	20	25	13
27	Wed 18	2	82	21	20	14
28	Thur 19	3	74	22	14	15
29	Fri 20	4	68	23	10	16
30	Sat 21	5	62	24	07	17
31	SUN 22	6	60	25	05	18
—32	Mon 23	7	59	26	07	19
1	Tues 24	8	60	27	10	20
2	Wed 25	9	63	1	14	21
3	Thur 26	10	68	2	21	22
4	Fri 27	11	74	3	29	23
5	Sat 28	12	81	4	40	24
6	SUN 29	13	90	5	51	25
7	Mon. 30	14	98	6	61	26

Naksh —1 Asvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 889
A—Amāvāsyā
P—Paurnimā

Kollam 65, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 276 Commences **May 6**

Vikrama 946
Bengal San 295
(N Cycle) Saumya

Solar: Saumya Karkataka—Ādi; Saumya Simha—Āvani; Saumya Kan—Pur. Lunar: Sukla, Śrāvana, Bahula; Sukla, Bhādrapada, Bahula. Muhammadan: H 276 Rabī ul awwal; H 276 Rabī ul ākhir.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	July			
8	Tues 1		7 71	27
9	Wed 2	—A 05	8 80	28
10	Thur 3	1 11	9 88	—29
11	Fri 4	2 16	10 94	1
12	Sat 5	3 19	11 97	2
13	Sun 6	4 17	12 98	3
14	Mon 7	5 16	13 97	4
15	Tues 8	6 11	14 96	5
16	Wed 9	{ 7 06 / 8 99	15 91	6
17	Thur 10	9 90	16 86	7
18	Fri 11	10 81	17 80	8
19	Sat 12	11 71	18 73	9
20	Sun 13	12 61	19 66	10
21	Mon 14	13 51	20 60	11
22	Tues 15	14 41	21 53	12
23	Wed 16	P 32	22 48	13
24	Thur 17	1 25	23 43	14
25	Fri 18	2 17	24 39	15
26	Sat 19	3 11	25 39	16
27	Sun 20	4 09	26 39	17
28	Mon 21	5 07	27 41	18
29	Tues 22	6 08	1 45	19
30	Wed 23	7 11	2 51	20
—31	Thur 24	8 17	3 61	21
1	Fri 25	9 23	4 71	22
2	Sat 26	10 31	5 81	23
3	Sun 27	11 39	6 91	24
4	Mon 28	12 47		25
5	Tues 29	13 55	7 01	26
6	Wed 30	14 61	8 12	27
7	Thur 31	—A 66	9 19	28
	Aug			
8	Fri 1	1 68	10 25	29
9	Sat 2	2 68	11 29	—30
10	Sun 3	3 66	12 30	1
11	Mon 4	4 61	13 30	2
12	Tues 5	5 57	14 29	3
13	Wed 6	6 50	15 25	4
14	Thur 7	7 41	16 20	5
15	Fri 8	8 31	17 14	6
16	Sat 9	9 21	18 07	7
17	Sun 10	10 11	19 01 / 20 94 }	8
18	Mon 11	{ 11 01 / 12 92	21 87	9
19	Tues 12	13 83	22 81	10
20	Wed 13	14 76	23 76	11
21	Thur 14	P 69	24 73	12
22	Fri 15	1 63	25 71	13
23	Sat 16	2 60	26 71	14
24	Sun 17	3 59	27 72	15
25	Mon 18	4 60	1 76	16
26	Tues 19	5 63	2 83	17
27	Wed 20	6 69	3 91	18
28	Thur 21	7 75		19
29	Fri 22	8 83	4 00	20
30	Sat 23	9 91	5 10	21
—31	Sun 24	10 99	6 21	22
1	Mon 25		7 32	23
2	Tues 26	11 07	8 42	24
3	Wed. 27	12 13	9 50	25
4	Thur 28	13 18	10 56	26
5	Fri 29	14 20	11 60	27
6	Sat 30	—A 21	12 62	28
7	Sun 31	1 19	13 63	—29

Solar: Saumya Kanyā—Purattāsi; Saumya Tulā—Aippasi; Saumya Vrisch—Kār. Lunar: Sukla, Āsvina, Bahula; Sukla, Kārttika, Bahula. Muhammadan: H 276 Jamada l awwal; H 276 Jamada l ākhir.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Sep			
8	Mon 1	2 16	14 61	1
9	Tues 2	3 10	15 58	2
10	Wed 3	{ 4 03 / 5 95	16 53	3
11	Thur 4	6 86	17 47	4
12	Fri 5	7 77	18 42	5
13	Sat 6	8 66	19 35	6
14	Sun 7	9 57	20 28	7
15	Mon 8	10 46	21 21	8
16	Tues 9	11 38	22 15	9
17	Wed 10	12 30	23 10	10
18	Thur 11	13 23	24 06	11
19	Fri 12	14 18	25 04	12
20	Sat ○ 13	P 15	26 03	13
21	Sun 14	1 15	27 04	14
22	Mon 15	2 15	1 08	15
23	Tues 16	3 19	2 14	16
24	Wed 17	4 25	3 21	17
25	Thur 18	5 31	4 30	18
26	Fri 19	6 39	5 40	19
27	Sat 20	7 47	6 51	20
28	Sun 21	8 56	7 62	21
29	Mon 22	9 64	8 72	22
30	Tues 23	10 71	9 80	23
—31	Wed 24	11 75	10 87	24
1	Thur 25	12 78	11 92	25
2	Fri 26	13 78	12 95	26
3	Sat 27	14 76	13 96	27
4	Sun 28	—A 72	14 94	28
5	Mon 29	1 68	15 91	29
6	Tues 30	2 62	16 87	—30
	Oct			
7	Wed 1	3 53	17 82	1
8	Thur 2	4 43	18 76	2
9	Fri 3	5 38	19 69	3
10	Sat 4	6 23	20 61	4
11	Sun 5	7 13	21 55	5
12	Mon 6	{ 8 05 / 9 97	22 49	6
13	Tues 7	10 89	23 44	7
14	Wed 8	11 83	24 39	8
15	Thur 9	12 77	25 36	9
16	Fri 10	13 74	26 35	10
17	Sat 11	14 74	27 37	11
18	Sun 12	P 75	1 40	12
19	Mon 13	1 79	2 45	13
20	Tues 14	2 84	3 51	14
21	Wed 15	3 92	4 60	15
22	Thur 16	4 99	5 70	16
23	Fri 17		6 82	17
24	Sat 18	5 09	7 92	18
25	Sun 19	6 17		19
26	Mon 20	7 24	8 02	20
27	Tues 21	8 31	9 11	21
28	Wed 22	9 36	10 18	22
29	Thur 23	10 40	11 24	23
—30	Fri 24	11 39	12 27	24
1	Sat 25	12 38	13 28	25
2	Sun 26	13 34	14 27	26
3	Mon 27	14 29	15 24	27
4	Tues 28	—A 23	16 21	28
5	Wed 29	1 14	17 16	—29
6	Thur 30	{ 2 05 / 3 96	18 09	1
7	Fri 31	4 86	19 02 / 20 95 }	2

Solar: Saumya Vrischika—Kārttigai; Saumya Dhanus—Mārgali; Saumya Makara—Tai. Lunar: Sukla, Mārgasīrsha, Bahula; Sukla, Pausha, Bahula; Sukla. Muhammadan: H 276 Rajab; H 276 Sha'bān.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Nov			
8	Sat 1	5 78	21 88	3
9	Sun 2	6 67	22 83	4
10	Mon 3	7 58	23 77	5
11	Tues 4	8 49	24 72	6
12	Wed 5	9 44	25 69	7
13	Thur 6	10 39	26 67	8
14	Fri 7	11 38	27 69	9
15	Sat. 8	12 37	1 71	10
16	Sun 9	13 38	2 76	11
17	Mon 10	14 41	3 82	12
18	Tues 11	P 47	4 90	13
19	Wed 12	1 55		14
20	Thur 13	2 63	5 01	15
21	Fri 14	3 72	6 11	16
22	Sat 15	4 81	7 22	17
23	Sun 16	5 89	8 32	18
24	Mon 17	6 95	9 41	19
25	Tues 18	7 99	10 50	20
26	Wed 19		11 55	21
27	Thur 20	8 03	12 59	22
28	Fri 21	9 02	13 60	23
—29	Sat 22	{ 10 01 / 11 97	14 60	24
1	Sun 23	12 92	15 58	25
2	Mon 24	13 84	16 54	26
3	Tues 25	14 76	17 49	27
4	Wed 26	—A 68	18 43	28
5	Thur 27	1 58	19 36	29
6	Fri 28	2 48	20 29	—30
7	Sat 29	3 39	21 23	1
8	Sun 30	4 30	22 16	2
	Dec			
9	Mon 1	5 21	23 10	3
10	Tues 2	6 13	24 06	4
11	Wed 3	7 08	25 02	5
12	Thur 4	8 03	26 01	6
13	Fri 5	9 02	27 01	7
14	Sat 6	10 01	1 03	8
15	Sun 7	11 03	2 07	9
16	Mon 8	12 07	3 13	10
17	Tues 9	13 13	4 21	11
18	Wed 10	14 20	5 31	12
19	Thur 11	P 28	6 41	13
20	Fri 12	1 38	7 52	14
21	Sat 13	2 46	8 62	15
22	Sun 14	3 54	9 72	16
23	Mon 15	4 60	10 80	17
24	Tues 16	5 65	11 86	18
25	Wed 17	6 67	12 90	19
26	Thur 18	7 67	13 92	20
27	Fri 19	8 66	14 92	21
28	Sat 20	9 62	15 91	22
29	Sun 21	10 57	16 88	23
—30	Mon 22	11 49	17 83	24
1	Tues 23	12 41	18 77	25
2	Wed 24	13 32	19 70	26
3	Thur 25	14 23	20 64	27
4	Fri 26	—A 13	21 57	28
5	Sat 27	{ 1 03 / 2 94	22 50	—29
6	Sun 28	3 85	23 44	1
7	Mon 29	4 78	24 39	2
8	Tues 30	5 72	25 36	3
9	Wed 31	6 69	26 33	4

13 Hasta 14. Chit. 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 890
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 28
(Arya Sid.) March 22 25

Śaka 812

Kaliyuga 3991
(S Cycle) Sādhārana

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
			Jan				
Saumya Makara—Tai	10	Thur	1		7 66	27 33	5
	11	Fri	2		8 65	1 34	6
	12	Sat	3	Sukla	9 68	2 38	7
	13	Sun	4		10 72	3 44	8
	14	Mon	5		11 78	4 52	9
	15	Tues	6		12 85	5 61	10
	16	Wed	7		13 95	6 71	11
	17	Thur	8			7 81	12
	18	Fri	9	Māgha	14 08	8 93	13
	19	Sat	10		P 11		14 H 276 Ramazān
	20	Sun	11		1 19	9 03	15
	21	Mon	12		2 25	10 11	16
	22	Tues	13		3 29	11 17	17
	23	Wed	14		4 31	12 22	18
	24	Thur	15	Bahula	5 30	13 24	19
	25	Fri	16		6 30	14 26	20
	26	Sat	17		7 26	15 24	21
	27	Sun	18		8 19	16 21	22
	28	Mon	19		9 11	17 16	23
	—29	Tues	20		10 03 / 11 95	18 10	24
	1	Wed	21		12 85	19 05 / 20 98	25
	2	Thur	22		13 75	21 91	26
	3	Fri	23		14 65	22 84	27
	4	Sat	24		—A 56	23 78	28
	5	Sun	25		1 48	24 73	29
	6	Mon	26		2 40	25 69	—30
	7	Tues	27	Sukla	3 34	26 66	1
	8	Wed	28		4 31	27 65	2
	9	Thur	29		5 28	1 66	3
	10	Fri	30		6 28	2 70	4
	11	Sat	31		7 31	3 75	5
			Feb				
Saumya Kumbha—Māsi	12	Sun	1		8 34	4 82	6
	13	Mon	2		9 40	5 91	7
	14	Tues	3		10 47		8
	15	Wed	4	Phālguna	11 56	6 01	9
	16	Thur	5		12 65	7 11	10
	17	Fri	6		13 75	8 23	11
	18	Sat	7		14 81	9 33	12
	19	Sun	8		P 87	10 41	13
	20	Mon	9		1 91	11 48	14
	21	Tues	10		2 92	12 53	15 H 276 Shawwāl
	22	Wed	11		3 92	13 57	16
	23	Thur	12		4 90	14 58	17
	24	Fri	13	Bahula	5 85	15 57	18
	25	Sat	14		6 80	16 54	19
	26	Sun	15		7 73	17 50	20
	27	Mon	16		8 64	18 45	21
	28	Tues	17		9 55	19 39	22
	29	Wed	18		10 45	20 32	23
	—30	Thur	19		11 35	21 25	24
	1	Fri	20		12 25	22 18	25
	2	Sat	21		13 15	23 12	26
Saumya Mīna—Paṅguni	3	Sun	22		14 07 / A 99	24 07	27
	4	Mon	23		1 93	25 02 / 26 99	28
	5	Tues	24		2 90	27 97	—29
	6	Wed	25	Sukla	3 88	1 99	1
	7	Thur	26		4 88		2
	8	Fri	27		5 90	2 01	3
	9	Sat	28		6 94	3 06	4

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
			March				
Saumya Mīna—Paṅguni	10	Sun	1		7 99	4 12	5
	11	Mon	2			5 21	6
	12	Tues	3	Sukla	8 07	6 31	7
	13	Wed	4		9 16	7 42	8
	14	Thur	5		10 24	8 53	9
	15	Fri	6		11 32	9 63	10
	16	Sat	7		12 39	10 72	11
	17	Sun	8	Chaitra	13 45	11 79	12
	18	Mon	9		14 49	12 85	13
	19	Tues ○	10		P 51	13 89	14
	20	Wed	11		1 50	14 90	15
	21	Thur	12		2 48	15 89	16
	22	Fri	13		3 43	16 87	17 H 276 Zi l ka'da
	23	Sat	14		4 37	17 84	18
	24	Sun	15		5 30	18 79	19
	25	Mon	16		6 21	19 72	20
	26	Tues	17		7 13	20 66	21
	27	Wed	18		8 01 / 9 91	21 59	22
	28	Thur	19	Bahula	10 81	22 52	23
	29	Fri	20		11 71	23 46	24
	—30	Sat	21		12 63	24 40	25
	1	Sun	22		13 55	25 35	26
	2	Mon	23		14 50	26 32	27
	3	Tues	24		—A 46	27 30	28
	4	Wed	25		1 44	1 31	29
	5	Thur	26		2 43	2 32	—30
	6	Fri	27	Sukla	3 45	3 37	1
	7	Sat	28		4 49	4 43	2
	8	Sun	29		5 54	5 51	3
	9	Mon	30		6 62	6 61	4
	10	Tues	31		7 70	7 72	5
			April				
Sādhārana Mēsha—Chittirai	11	Wed	1		8 79	8 82	6
	12	Thur	2	Vaiśākha	9 87	9 93	7
	13	Fri	3		10 93		8
	14	Sat	4		11 99	10 02	9
	15	Sun	5			11 11	10
	16	Mon	6		12 08	12 17	11
	17	Tues	7		13 05	13 20	12
	18	Wed	8		14 03	14 22	13
	19	Thur	9		P 02 / 1 97	15 22	14 H 276 Zi-l-hijja
	20	Fri	10		2 91	16 21	15
	21	Sat	11		3 83	17 17	16
	22	Sun	12		4 74	18 12	17
	23	Mon	13		5 65	19 06 / 20 99	18
	24	Tues	14	Bahula	6 55	21 92	19
	25	Wed	15		7 45	22 86	20
	26	Thur	16		8 35	23 80	21
	27	Fri	17		9 25	24 73	22
	28	Sat	18		10 15	25 68	23
	29	Sun	19		11 08	26 65	24
	30	Mon	20		12 03 / 13 98	27 63	25
	—31	Tues	21		14 96	1 63	26
Sādhārana Vrish—Vaigāsi	1	Wed	22		—A 94	2 64	27
	2	Thur	23		1 96	3 68	28
	3	Fri	24			4 74	—29
	4	Sat	25	Sukla	2 00	5 82	1
	5	Sun	26		3 06	6 91	2
	6	Mon	27		4 12		3
	7	Tues	28		5 20	7 02	4
	8	Wed	29		6 29	8 12	5
	9	Thur	30		7 37	9 23	6

Solar month	Cyclic sidereal year month and day	Week day	English month and day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
			May				
Sādhārana Vrishabha—Vaigāsi	10	Fri	1	Sukla	8 45	10 33	7
	11	Sat	2		9 49	11 41	8
	12	Sun	3		10 53	12 48	9
	13	Mon	4		11 55	13 52	10
	14	Tues	5		12 54	14 54	11
	15	Wed	6	Jyeshtha	13 52	15 55	12
	16	Thur	7		14 47	16 54	13
	17	Fri	8		P 42	17 50	14
	18	Sat	9		1 33	18 46	15 H 277 Muharram
	19	Sun	10		2 24	19 40	16
	20	Mon	11		3 15	20 33	17
	21	Tues	12		4 04 / 5 94	21 27	18
	22	Wed	13		6 83	22 20	19
	23	Thur	14	Adhika	7 74	23 13	20
	24	Fri	15		8 65	24 07	21
	25	Sat	16		9 58	25 02 / 26 99	22
	26	Sun	17		10 52	27 96	23
	27	Mon	18	Bahula	11 47	1 95	24
	28	Tues	19		12 44	2 96	25
	29	Wed	20		13 43	3 99	26
	30	Thur	21		14 45		27
	31	Fri	22		—A 47	4 05	28
	—32	Sat	23		1 53	5 13	29
	1	Sun	24		2 60	6 21	—30
	2	Mon	25		3 69	7 31	1
	3	Tues	26		4 77	8 42	2
	4	Wed	27		5 85	9 54	3
	5	Thur	28		6 92	10 68	4
	6	Fri	29	Sukla	7 97	11 72	5
	7	Sat	30			12 79	6
	8	Sun	31		8 01	13 83	7
			June				
Sādhārana Mithuna—Āni	9	Mon	1		9 03	14 86	8
	10	Tues	2		10 03	15 88	9
	11	Wed	3		11 00 / 12 96	16 86	10
	12	Thur	4		13 90	17 84	11
	13	Fri	5		14 81	18 79	12
	14	Sat	6	Nija Jyeshtha	P 73	19 74	13
	15	Sun	7		1 63	20 68	14
	16	Mon	8		2 54	21 61	15
	17	Tues	9		3 43	22 54	16 H 277 Safar
	18	Wed	10		4 32	23 47	17
	19	Thur	11		5 23	24 41	18
	20	Fri	12		6 13	25 36	19
	21	Sat	13		7 06	26 32	20
	22	Sun	14		8 00 / 9 95	27 29	21
	23	Mon	15		10 92	1 27	22
	24	Tues	16	Bahula	11 92	2 28	23
	25	Wed	17		12 92	3 32	24
	26	Thur	18		13 95	4 36	25
	27	Fri	19			5 43	26
	28	Sat	20		14 01	6 51	27
	29	Sun	21		—A 08	7 61	28
	30	Mon	22		1 16	8 73	—29
	—31	Tues	23		2 24	9 83	1
Sādhārana Kark—Ādi	1	Wed	24		3 32	10 93	2
	2	Thur	25		4 40		3
	3	Fri	26	Sukla	5 45	11 02	4
	4	Sat	27		6 49	12 09	5
	5	Sun	28		7 51	13 15	6
	6	Mon	29		8 50	14 19	7
	7	Tues	30		9 48	15 20	8

Naksh.—1 Aśvin 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal, 25 P Bhad 26 U Bhad 27 Rev

A.D 890 — A—Amāvāsyā — P—Paurnimā

Kollam 66, Commences { N Malabar—Aug / S Malabar—July }

Hijra 277 Commences Apr 25

Vikrama 947 — Bengal San 296 — (N Cycle) Sādhārana

Cyclic sidereal year, month and day (Solar)	Week day, English month and day (Solar)	Tithi ending Moment (Lunar)	Nakshatra ending Moment (Lunar)	Muhammadan year, month and day (Lunar)
Sādhārana Karkataka—Ādi	**July**	Āshādha		H 277 Rabi ul awwal
8	Wed 1	10 44	16 19	9
9	Thur 2	11 38	17 17	10
10	Fri 3	12 31	18 12	11
11	Sat 4	13 22	19 08	12
12	Sun 5	14 12	20 02 / 21 95	13
13	Mon 6	P 02 / 1 92	22 88	14
14	Tues 7	2 82	23 81	15
15	Wed 8	3 72	24 75	16
16	Thur 9	4 63	25 69	17
17	Fri 10	5 55 (Bahula)	26 65	18
18	Sat 11	6 48	27 61	19
19	Sun 12	7 43	1 60	20
20	Mon 13	8 40	2 61	21
21	Tues 14	9 40	3 63	22
22	Wed 15	10 40	4 67	23
23	Thur 16	11 44	5 74	24
24	Fri 17	12 48	6 82	25
25	Sat 18	13 55	7 91	26
26	Sun 19	14 64	.	27
27	Mon 20	—A 72	8 03	28
28	Tues 21	1 80	9 13	29
29	Wed 22	2 87 (Sukla)	10 23	—30
30	Thur 23	3 94	11 33	1
31	Fri 24	4 98	12 40	2
—32	Sat 25	.	13 47	3
1	Sun 26	5 01	14 51	4
2	Mon 27	6 00 / 7 97	15 52	5
3	Tues 28	8 93	16 52	6
4	Wed 29	9 88	17 50	7
5	Thur 30	10 81	18 47	8
6	Fri 31	11 72	19 42	9
Sādhārana Simha—Āvani	**Aug**	Śrāvana		H 277 Rabi-ul akhir
7	Sat 1	12 62	20 36	10
8	Sun 2	13 52	21 29	11
9	Mon 3	14 42	22 22	12
10	Tues 4	P 32	23 16	13
11	Wed 5	1 22	24 09	14
12	Thur 6	2 13	25 03 / 26 98	15
13	Fri 7	3 05	27 94	16
14	Sat 8	4 00 / 5 94	1 93	17
15	Sun 9	6 91	2 93	18
16	Mon 10	7 91	3 94	19
17	Tues 11	8 91	4 93	20
18	Wed 12	9 95		21
19	Thur 13	(Bahula)	5 04	22
20	Fri 14	10 00	6 12	23
21	Sat 15	11 06	7 22	24
22	Sun 16	12 14	8 32	25
23	Mon 17	13 23	9 43	26
24	Tues 18	14 31	10 53	27
25	Wed ● 19	—A 39	11 63	28
26	Thur 20	1 45	12 72	29
27	Fri 21	2 49	13 78	—1
28	Sat 22	3 53	14 82	2
29	Sun 23	4 52	15 84	3
30	Mon 24	5 51	16 84	4
—31	Tues 25	6 46 (Sukla)	17 83	5
1 (Sādhārana Kanyā—Pur)	Wed 26	7 41	18 80	6 (H 277 Jamada'l awwal)
2	Thur 27	8 33	19 75	7
3	Fri 28	9 24	20 69	8
4	Sat 29	10 15	21 63	9
5	Sun 30	11 06 / 12 96	22 57	10
6	Mon 31	13 85	23 50	11

Cyclic sidereal year, month and day (Solar)	Week day, English month and day (Solar)	Tithi ending Moment (Lunar)	Nakshatra ending Moment (Lunar)	Muhammadan year, month and day (Lunar)
Sādhārana Kanyā—Purattāsi	**Sep.**	Bhādrapada		H 277 Jamada'l awwal
7	Tues 1	14 75	24 43	12
8	Wed ○ 2	P 67	25 36	13
9	Thur 3	1 59	26 31	14
10	Fri 4	2 53	27 27	15
11	Sat 5	3 48	1 26	16
12	Sun 6	4 46	2 25	17
13	Mon 7	5 45	3 26	18
14	Tues 8	6 46	4 29	19
15	Wed 9	7 49	5 35	20
16	Thur 10	8 55	6 43	21
17	Fri 11	9 61	7 52	22
18	Sat 12	10 69 (Bahula)	8 62	23
19	Sun 13	11 78	9 73	24
20	Mon 14	12 86	10 83	25
21	Tues 15	13 96	11 94	26
22	Wed 16			27
23	Thur 17	14 02	12 02	28
24	Fri 18	—A 05	13 09	29
25	Sat 19	1 09	14 14	—30
26	Sun 20	2 08	15 16	1
27	Mon 21	3 07	16 18	2
28	Tues 22	4 02 / 5 98	17 16	3
29	Wed 23	6 90	18 13	4
—30	Thur 24	7 82 (Sukla)	19 09	5
1	Fri 25	8 72	20 03 / 21 97	6
2	Sat 26	9 62	22 90	7
3	Sun 27	10 52	23 83	8
4	Mon 28	11 42	24 76	9
5	Tues 29	12 34	25 70	10
6	Wed 30	13 25	26 65	11
Sādhārana Tulā—Aippasi	**Oct**	Āsvina		H 277 Jamada'l akhir
7	Thur 1	14 18	27 61	12
8	Fri 2	P 11	1 58	13
9	Sat 3	1 06	2 57	14
10	Sun 4	2 04	3 58	15
11	Mon 5	3 03	4 61	16
12	Tues 6	4 05	5 67	17
13	Wed 7	5 08	6 74	18
14	Thur 8	6 15	7 82	19
15	Fri 9	7 21	8 92	20
16	Sat 10	8 29 (Bahula)	.	21
17	Sun 11	9 37	9 03	22
18	Mon 12	10 47	10 14	23
19	Tues 13	11 55	11 24	24
20	Wed 14	12 61	12 33	25
21	Thur 15	13 65	13 40	26
22	Fri 16	14 69	14 45	27
23	Sat 17	—A 68	15 49	28
24	Sun 18	1 67	16 50	—29
25	Mon 19	2 63	17 49	1 (H 277 Rajab)
26	Tues 20	3 58	18 46	2
27	Wed 21	4 50 (Sukla)	19 42	3
28	Thur 22	5 42	20 37	4
29	Fri 23	6 33	21 31	5
—30	Sat 24	7 24	22 24	6
1 (Sādhārana Vrisch—Kār)	Sun 25	8 13	23 17	7
2	Mon 26	9 04 / 10 95	24 10	8
3	Tues 27	11 87 (Kārttika)	25 04 / 26 99	9
4	Wed 28	12 79	27 94	10
5	Thur 29	13 71	1 91	11
6	Fri 30	14 68	2 89	12
7	Sat 31	P 66	3 90	13

Cyclic sidereal year, month and day (Solar)	Week day, English month and day (Solar)	Tithi ending Moment (Lunar)	Nakshatra ending Moment (Lunar)	Muhammadan year, month and day (Lunar)
Sādhārana Vrischika—Kārttigai	**Nov**	Kārttika		H 277 Rajab
8	Sun 1	1 65	4 93	14
9	Mon 2	2 67	5 98	15
10	Tues 3	3 69		16
11	Wed 4	4 76	6 04	17
12	Thur 5	5 84	7 12	18
13	Fri 6	6 92	8 22	19
14	Sat 7		9 33	20
15	Sun 8	7 01	10 44	21
16	Mon 9	8 10 (Bahula)	11 54	22
17	Tues 10	9 17	12 63	23
18	Wed 11	10 23	13 71	24
19	Thur 12	11 29	14 76	25
20	Fri 13	12 31	15 81	26
21	Sat 14	13 31	16 82	27
22	Sun 15	14 29	17 82	28
23	Mon 16	—A 26	18 79	29
24	Tues 17	1 20	19 75	—30
25	Wed 18	2 12	20 71	1 (H 277 Sha'ban)
26	Thur 19	3 04 / 4 95	21 65	2
27	Fri 20	5 86 (Sukla)	22 58	3
28	Sat 21	6 76	23 51	4
29	Sun 22	7 67	24 44	5
—30	Mon 23	8 57 (Mārgasīrsha)	25 38	6
1	Tues 24	9 48	26 32	7
2	Wed 25	10 42	27 27	8
3	Thur 26	11 35	1 24	9
4	Fri 27	12 32	2 22	10
5	Sat 28	13 30	3 23	11
6	Sun 29	14 30	4 25	12
7	Mon 30	P 31	5 29	13
Sādhārana Dhanus—Mārgali	**Dec**			
8	Tues 1	1 36	6 35	14
9	Wed 2	2 42	7 42	15
10	Thur 3	3 49	8 52	16
11	Fri 4	4 57	9 63	17
12	Sat 5	5 67	10 74	18
13	Sun 6	6 75 (Bahula)	11 84	19
14	Mon 7	7 83	12 93	20
15	Tues 8	8 90		21
16	Wed 9	9 93	13 01	22
17	Thur 10	10 95	14 08	23
18	Fri 11	11 95	15 12	24
19	Sat 12	12 93	16 14	25
20	Sun 13	13 90	17 14	26
21	Mon 14	14 84	18 12	27
22	Tues 15	—A 78	19 10	28
23	Wed 16	1 69	20 05 / 21 99	—29
24	Thur 17	2 60	22 92	1 (H 277 Ramazan)
25	Fri 18	3 50 (Sukla)	23 85	2
26	Sat 19	4 40	24 79	3
27	Sun 20	5 31	25 72	4
28	Mon 21	6 22	26 66	5
—29	Tues 22	7 14	27 61	6
1 (Sādhārana Makara—Tai)	Wed 23	8 06	1 57	7
2	Thur 24	9 00 / 10 96	2 55	8
3	Fri 25	11 94	3 55	[illegible]
4	Sat 26	12 94	4 56	10
5	Sun 27	13 96 (Pausha)	5 60	11
6	Mon 28		6 65	1
7	Tues 29	14 01	7 73	1
8	Wed 30	P 07	8 83	1
9	Thur 31	1 15	9 93	1

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani, 24, Sat

A.D 891.	**Mēsha Sankrānti.** (Commencement of Indian Sidereal year)		
Solar Eclipse. ●	**(Surya Sid) March 22 53**	**Śaka 813.**	**Kaliyuga 3992**
Lunar Eclipse ○	**(Arya Sid) March 22 50**		**(S Cycle) Virodhakrit.**

Each month below has five columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) and LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day). The labels printed sideways down the columns appear in the Note line under each month.

Jan

Note: Sādharana Makara—Tai; Pausha; Bahula; Sukla; Māgha; H 277 Ramaṣān; H 277 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	2 23		16
11	Sat 2	3 32	10 03	17
12	Sun 3	4 41	11 14	18
13	Mon 4	5 48	12 24	19
14	Tues 5	6 55	13 33	20
15	Wed 6	7 57	14 39	21
16	Thur 7	8 60	15 44	22
17	Fri 8	9 60	16 46	23
18	Sat 9	10 59	17 47	24
19	Sun 10	11 54	18 46	25
20	Mon 11	12 47	19 43	26
21	Tues 12	13 40	20 38	27
22	Wed 13	14 32	21 32	28
23	Thur 14	—A 23	22 26	29
24	Fri 15	1 13	23 20	—30
25	Sat 16	2 03 / 3 94	24 13	1
26	Sun 17	4 84	25 06	2
27	Mon 18	5 76	26 00 / 27 94	3
28	Tues 19	6 68	1 91	4
—29	Wed 20	7 64	2 88	5
1	Thur 21	8 60	3 87	6
2	Fri 22	9 58	4 88	7
3	Sat 23	10 57	5 91	8
4	Sun 24	11 60	6 96	9
5	Mon 25	12 65		10
6	Tues 26	13 70	7 04	11
7	Wed 27	14 78	8 13	12
8	Thur 28	P 86	9 23	13
9	Fri 29	1 95	10 33	14
10	Sat 30		11 44	15
11	Sun 31	2 04	12 55	16

Feb

Note: Sādhārana Kumbha—Māsi; Sādhārana Mīna—Panguni; Bahula; Sukla; Phālguna; H 277 Zi-l ka'da

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Mon 1	3 11	13 63	17
13	Tues 2	4 17	14 70	18
14	Wed 3	5 20	15 75	19
15	Thur 4	6 22	16 78	20
16	Fri 5	7 21	17 80	21
17	Sat 6	8 20	18 79	22
18	Sun 7	9 15	19 76	23
19	Mon 8	10 10	20 72	24
20	Tues 9	11 02 / 12 93	21 66	25
21	Wed 10	13 84	22 61	26
22	Thur 11	14 74	23 54	27
23	Fri 12	—A 64	24 47	28
24	Sat 13	1 54	25 40	—29
25	Sun 14	2 45	26 33	1
26	Mon 15	3 37	27 27	2
27	Tues 16	4 29	1 24	3
28	Wed 17	5 24	2 21	4
29	Thur 18	6 20	3 19	5
—30	Fri 19	7 18	4 20	6
1	Sat 20	8 17	5 22	7
2	Sun 21	9 20	6 28	8
3	Mon 22	10 24	7 35	9
4	Tues 23	11 30	8 43	10
5	Wed 24	12 38	9 53	11
6	Thur 25	13 46	10 63	12
7	Fri 26	14 56	11 75	13
8	Sat 27	P 64	12 85	14
9	Sun 28	1 71	13 94	15

March

Note: Sādharana Mīna—Panguni; Phālguna; Bahula; Sukla; Chaitra; H 277 Zi-l ka'da; H 277 Zi l hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	2 76		16
11	Tues 2	3 81	14 01	17
12	Wed 3	4 81	15 07	18
13	Thur 4	5 81	16 11	19
14	Fri 5	6 79	17 12	20
15	Sat 6	7 73	18 11	21
16	Sun 7	8 68	19 09	22
17	Mon 8	9 60	20 05	23
18	Tues 9	10 52	21 01 / 22 94	24
19	Wed 10	11 42	23 88	25
20	Thur 11	12 32	24 81	26
21	Fri 12	13 21	25 73	27
22	Sat 13	14 12	26 67	28
23	Sun 14	A 03 / 1 94	27 62	29
24	Mon 15	2 87	1 57	—30
25	Tues 16	3 80	2 54	1
26	Wed 17	4 77	3 52	2
27	Thur 18	5 74	4 52	3
28	Fri 19	6 73	5 55	4
29	Sat 20	7 76	6 59	5
30	Sun 21	8 80	7 65	6
—31	Mon 22	9 86	8 73	7
1	Tues 23	10 94	9 82	8
2	Wed 24		10 94	9
3	Thur 25	11 03		10
4	Fri 26	12 11	11 05	11
5	Sat 27	13 19	12 15	12
6	Sun 28	14 26	13 24	13
7	Mon 29	P 81	14 32	14
8	Tues 30	1 36	15 39	15
9	Wed 31	2 35	16 42	16

April

Note: Virodhakrit Mēsha—Chittirai; Virodhakrit Vrish—Vaigāsi; Bahula; Sukla; Vaiśākha; H 278 Muharram

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	3 35	17 44	17
11	Fri 2	4 33	18 44	18
12	Sat 3	5 28	19 42	19
13	Sun 4	6 21	20 38	20
14	Mon 5	7 14	21 34	21
15	Tues 6	8 06 / 9 96	22 28	22
16	Wed 7	10 85	23 21	23
17	Thur 8	11 75	24 14	24
18	Fri 9	12 66	25 07	25
19	Sat 10	13 56	26 02 / 27 95	26
20	Sun 11	14 47	1 90	27
21	Mon 12	—A 40	2 87	28
22	Tues 13	1 33	3 84	29
23	Wed 14	2 30	4 85	—30
24	Thur 15	3 27	5 86	1
25	Fri 16	4 27	6 90	2
26	Sat 17	5 29	7 96	3
27	Sun 18	6 33		4
28	Mon 19	7 38	8 03	5
29	Tues 20	8 45	9 13	6
—30	Wed. 21	9 54	10 24	7
1	Thur 22	10 62	11 34	8
2	Fri 23	11 70	12 45	9
3	Sat 24	12 77	13 54	10
4	Sun 25	13 83	14 63	11
5	Mon 26	14 86	15 70	12
6	Tues 27	P 86	16 74	13
7	Wed 28	1 86	17 76	14
8	Thur 29	2 84	18 76	15
9	Fri 30	3 80	19 75	16

May

Note: Virodhakrit Vrishabha—Vaigāsi; Bahula; Sukla; Jyeshtha; H 278 Muharram; H 278 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	4 72	20 72	17
11	Sun 2	5 65	21 68	18
12	Mon 3	6 56	22 62	19
13	Tues 4	7 46	23 55	20
14	Wed 5	8 36	24 48	21
15	Thur 6	9 25	25 42	22
16	Fri 7	10 15	26 35	23
17	Sat 8	11 06 / 12 97	27 29	24
18	Sun 9	13 90	1 24	25
19	Mon 10	14 83	2 19	26
20	Tues 11	—A 79	3 18	27
21	Wed 12	1 76	4 17	28
22	Thur 13	2 76	5 18	29
23	Fri 14	3 77	6 21	—30
24	Sat 15	4 81	7 26	1
25	Sun 16	5 86	8 35	2
26	Mon 17	6 95	9 43	3
27	Tues 18		10 53	4
28	Wed 19	7 03	11 64	5
29	Thur 20	8 09	12 75	6
30	Fri 21	9 18	13 84	7
31	Sat 22	10 25	14 94	8
—32	Sun 23	11 30		9
1	Mon 24	12 34	15 01	10
2	Tues 25	13 36	16 05	11
3	Wed 26	14 35	17 08	12
4	Thur 27	P 32	18 09	13
5	Fri 28	1 28	19 08	14
6	Sat 29	2 21	20 05	15
7	Sun 30	3 14	21 01 / 22 95	16
8	Mon 31	4 04 / 5 95	23 89	17

June

Note: Virodhakrit Mithuna—Āni; Virodhakrit Kark.—Ādi; Bahula; Sukla; Āshādha; H 278 Rabi ul awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	6 84	24 83	18
10	Wed 2	7 74	25 76	19
11	Thur 3	8 64	26 69	20
12	Fri 4	9 54	27 63	21
13	Sat 5	10 46	1 57	22
14	Sun 6	11 38	2 54	23
15	Mon 7	12 32	3 51	24
16	Tues 8	13 27	4 49	25
17	Wed 9	14 25	5 50	26
18	Thur 10	—A 24	6 53	27
19	Fri 11	1 25	7 57	28
20	Sat 12	2 29	8 65	—29
21	Sun 13	3 34	9 74	1
22	Mon 14	4 42	10 83	2
23	Tues 15	5 50	11 94	3
24	Wed 16	6 58		4
25	Thur 17	7 66	12 04	5
26	Fri 18	8 72	13 16	6
27	Sat 19	9 78	14 24	7
28	Sun 20	10 82	15 32	8
29	Mon 21	11 84	16 37	9
30	Tues 22	12 82	17 40	10
—31	Wed 23	13 81	18 42	11
1	Thur 24	14 76	19 41	12
2	Fri 25	P 69	20 39	13
3	Sat 26	1 61	21 34	14
4	Sun 27	2 52	22 29	15
5	Mon 28	3 43	23 24	16
6	Tues 29	4 33	24 17	17
7	Wed 30	5 23	25 10	18

Naksh.—1. Aśvin 2 Bhar 3. Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8. Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad. 26 U. Bhad. 27 Rev

A D 891
A—Amāvāsyā
P—Paurnımā

Kollam 67, Commences

{ N Malabar—Aug
{ S Malabar—July

Hıjra 278 Commences **Aprıl 15**

Vıkrama 948
Bengal San 297
(N Cycle) Vırodhakrıt

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	July			
8	Thur 1	6 13	26 03 / 27 96	19
9	Fri 2	7 04 / 8 94	1 91	20
10	Sat 3	9 86	2 87	21
11	SUN 4	10 80	3 83	22
12	Mon 5	11 74	4 82	23
13	Tues 6	12 73	5 82	24
14	Wed 7	13 72	6 84	25
15	Thur 8	14 73	7 89	26
16	Fri 9	—A 76	8 96	27
17	Sat 10	1 81		28
18	SUN 11	2 88	9 04	29
19	Mon 12	3 96	10 13	—30
20	Tues 13		11 24	1
21	Wed 14	4 05	12 35	2
22	Thur 15	5 13	13 46	3
23	Fri 16	6 21	14 55	4
24	Sat 17	7 26	15 62	5
25	SUN 18	8 30	16 68	6
26	Mon 19	9 32	17 73	7
27	Tues 20	10 31	18 74	8
28	Wed 21	11 29	19 74	9
29	Thur 22	12 24	20 71	10
30	Fri 23	13 19	21 68	11
31	Sat. 24	14 11	22 64	12
—32	SUN 25	P 03 / 1 98	23 58	13
1	Mon 26	2 88	24 51	14
2	Tues 27	3 78	25 44	15
3	Wed 28	4 62	26 37	16
4	Thur 29	5 53	27 30	17
5	Fri 30	6 44	1 25	18
6	Sat 31	7 37	2 20	19
	Aug			
7	SUN 1	8 30	3 16	20
8	Mon 2	9 25	4 14	21
9	Tues 3	10 23	5 14	22
10	Wed 4	11 22	6 17	23
11	Thur 5	12 23	7 20	24
12	Fri 6	13 26	8 26	25
13	Sat 7	14 32	9 34	26
14	SUN ● 8	—A 38	10 43	27
15	Mon 9	1 47	11 54	28
16	Tues 10	2 55	12 65	—29
17	Wed 11	3 63	13 75	1
18	Thur 12	4 71	14 85	2
19	Fri 13	5 77	15 93	3
20	Sat 14	6 82		4
21	SUN 15	7 83	16 00	5
22	Mon 16	8 83	17 04	6
23	Tues 17	9 81	18 06	7
24	Wed 18	10 76	19 06	8
25	Thur 19	11 71	20 04	9
26	Fri 20	12 63	21 02 / 22 97	10
27	Sat 21	13 54	23 91	11
28	SUN 22	14 45	24 85	12
29	Mon ○ 23	P 36	25 78	13
30	Tues 24	1 26	26 70	14
—31	Wed 25	2 16	27 65	15
1	Thur 26	3 06 / 4 97	1 58	16
2	Fri 27	5 90	2 53	17
3	Sat 28	6 83	3 49	18
4	SUN 29	7 78	4 47	19
5	Mon 30	8 76	5 47	20
6	Tues 31	9 76	6 48	21

Side labels (first panel): solar months *Vırodhakrıt* **Karkataka—Adı.**, *Vırodhakrıt* **Sımha—Āvanı.**, *Vırodhakrıt* **Kanyā—Pur**; lunar fortnights and months *Bahula*, *Sukla*, **Śrāvana**, *Bahula*, *Sukla*, **Bhādrapada**, *Bahula*; Muhammadan months *H 278 Rabi-ul awwal*, *H 278 Rabi-ul akhir*, *H 278 Jamāda'l awwal*.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Sep			
7	Wed 1	10 76	7 51	22
8	Thur 2	11 80	8 57	23
9	Fri 3	12 86	9 64	24
10	Sat 4	13 92	10 74	25
11	SUN 5		11 84	26
12	Mon 6	14 02	12 95	27
13	Tues 7	—A 11		28
14	Wed 8	1 18	13 05	29
15	Thur 9	2 25	14 15	—30
16	Fri 10	3 31	15 24	1
17	Sat 11	4 36	16 31	2
18	SUN 12	5 37	17 36	3
19	Mon 13	6 38	18 38	4
20	Tues 14	7 36	19 39	5
21	Wed 15	8 33	20 37	6
22	Thur 16	9 27	21 35	7
23	Fri 17	10 20	22 31	8
24	Sat 18	11 11	23 25	9
25	SUN 19	12 02 / 13 92	24 18	10
26	Mon 20	14 82	25 11	11
27	Tues 21	P 72	26 05 / 27 98	12
28	Wed 22	1 62	1 92	13
29	Thur 23	2 54	2 87	14
—30	Fri 24	3 46	3 82	15
1	Sat 25	4 40	4 80	16
2	SUN 26	5 35	5 79	17
3	Mon 27	6 33	6 80	18
4	Tues 28	7 34	7 83	19
5	Wed 29	8 35	8 88	20
6	Thur 30	9 39	9 96	21
	Oct			
7	Fri 1	10 44		22
8	Sat 2	11 50	10 04	23
9	SUN 3	12 59	11 14	24
10	Mon 4	13 67	12 25	25
11	Tues 5	14 78	13 35	26
12	Wed 6	—A 85	14 46	27
13	Thur 7	1 91	15 55	28
14	Fri 8	2 95	16 62	—29
15	Sat 9	3 99	17 67	1
16	SUN 10	4 97	18 70	2
17	Mon 11	5 95	19 71	3
18	Tues 12	6 92	20 71	4
19	Wed 13	7 86	21 68	5
20	Thur 14	8 79	22 64	6
21	Fri 15	9 70	23 59	7
22	Sat 16	10 61	24 52	8
23	SUN 17	11 51	25 46	9
24	Mon 18	12 41	26 39	10
25	Tues 19	13 31	27 32	11
26	Wed 20	14 22	1 26	12
27	Thur 21	P 14	2 20	13
28	Fri. 22	1 06	3 16	14
29	Sat 23	2 01 / 3 96	4 13	15
—30	SUN 24	4 94	5 11	16
1	Mon 25	5 94	6 12	17
2	Tues 26	6 96	7 14	18
3	Wed 27		8 20	19
4	Thur 28	7 00	9 26	20
5	Fri 29	8 06	10 34	21
6	Sat 30	9 13	11 44	22
7	SUN 31	10 22	12 54	23

Side labels (second panel): solar months *Vırodhakrıt* **Kanyā—Purattāsı**, *Vırodhakrıt* **Tulā—Aippasi**, *Vırodhakrıt* **Vrıśch—Kār**; lunar fortnights and months *Bahula*, *Sukla*, **Āsvina**, *Bahula*, *Sukla*, **Kārttika**, *Bahula*; Muhammadan months *H 278 Jamāda'l ākhır*, *H 278 Rajab*.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Nov			
8	Mon 1	11 31	13 65	24
9	Tues 2	12 39	14 76	25
10	Wed 3	13 46	15 85	26
11	Thur 4	14 52	16 93	27
12	Fri 5	—A 58	17 98	28
13	Sat 6	1 60		29
14	SUN 7	2 59	18 02	—30
15	Mon 8	3 58	19 04	1
16	Tues 9	4 54	20 04	2
17	Wed 10	5 47	21 01 / 22 97	3
18	Thur 11	6 40	23 92	4
19	Fri 12	7 33	24 87	5
20	Sat 13	8 24	25 80	6
21	SUN 14	9 15	26 73	7
22	Mon 15	10 04 / 11 94	27 66	8
23	Tues 16	12 84	1 59	9
24	Wed 17	13 76	2 54	10
25	Thur 18	14 69	3 49	11
26	Fri 19	P 64	4 46	12
27	Sat 20	1 59	5 44	13
28	SUN 21	2 59	6 44	14
29	Mon 22	3 58	7 47	15
—30	Tues 23	4 61	8 51	16
1	Wed 24	5 65	9 57	17
2	Thur 25	6 71	10 64	18
3	Fri 26	7 78	11 74	19
4	Sat 27	8 87	12 84	20
5	SUN 28	9 97	13 96	21
6	Mon 29			22
7	Tues 30	10 04	14 06	23
	Dec			
8	Wed 1	11 12	15 16	24
9	Thur 2	12 18	16 23	25
10	Fri 3	13 22	17 29	26
11	Sat 4	14 24	18 34	27
12	SUN 5	—A 24	19 36	28
13	Mon 6	1 22	20 36	—29
14	Tues 7	2 18	21 34	1
15	Wed 8	3 13	22 31	2
16	Thur 9	4 05 / 5 97	23 27	3
17	Fri 10	6 87	24 21	4
18	Sat 11	7 77	25 14	5
19	SUN 12	8 67	26 07	6
20	Mon 13	9 58	27 00 / 1 94	7
21	Tues 14	10 49	2 88	8
22	Wed 15	11 41	3 83	9
23	Thur 16	12 34	4 79	10
24	Fri 17	13 28	5 76	11
25	Sat. 18	14 23	6 76	12
26	SUN 19	P 23	7 78	13
27	Mon 20	1 22	8 82	14
28	Tues 21	2 25	9 87	15
—29	Wed 22	3 29	10 95	16
1	Thur 23	4 36		17
2	Fri 24	5 43	11 04	18
3	Sat 25	6 52	12 15	19
4	SUN 26	7 62	13 26	20
5	Mon 27	8 71	14 36	21
6	Tues 28	9 77	15 46	22
7	Wed 29	10 82	16 54	23
8	Thur 30	11 87	17 61	24
9	Fri 31	12 88	18 66	25

Side labels (third panel): solar months *Vırodhakrıt* **Vrıśchika—Kārttıgaı**, *Vırodhakrıt* **Dhanus—Mārgalı**, *Vırodhakrıt* **Makara—Taı**; lunar fortnights and months *Sukla*, **Mārgaśirsha**, *Bahula*, *Sukla*, **Pausha**, *Bahula*; Muhammadan months *H 278 Rajab*, *H 278 Sha'bān*, *H 278 Ramazān*.

13 Hasta 14 Chıt 15 Svātı 16 Vıśāk 17 Anur 18 Jyeṣh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24 Śatab

A D 892 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● | **(Surya Sid) March 21 79** | **Śaka 814** | **Kaliyuga 3993**
Lunar Eclipse ○ | **(Arya Sid) March 21 76** | **(S Cycle) Paridhāvin**

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Virodhakrit **Makara—Tai**; *Sukla* **Māgha** *Bahula*; *H 278 Shawwal*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	Jan						
10	Sat	1	13	89	19	68	26
11	Sun	2	14	86	20	69	27
12	Mon	3	—A	83	21	67	28
13	Tues	4	1	77	22	65	29
14	Wed	5	2	68	23	60	—30
15	Thur	6	3	59	24	54	1
16	Fri	7	4	50	25	48	2
17	Sat	8	5	41	26	41	3
18	Sun	9	6	31	27	34	4
19	Mon	10	7	21	1	28	5
20	Tues	11	8	13	2	21	6
21	Wed	12	{9 {10	05 97	3	16	7
22	Thur	13	11	92	4	12	8
23	Fri	14	12	88	5	09	9
24	Sat	15	13	87	6	09	10
25	Sun	16	14	86	7	10	11
26	Mon	17	P	90	8	13	12
27	Tues	18	1	93	9	18	13
28	Wed	19			10	25	14
29	Thur	20	2	00	11	35	15
—30	Fri	21	3	08	12	45	16
1	Sat	22	4	17	13	55	17
2	Sun	23	5	25	14	66	18
3	Mon	24	6	33	15	76	19
4	Tues	25	7	41	16	85	20
5	Wed	26	8	47	17	92	21
6	Thur	27	9	51	18	97	22
7	Fri	28	10	51			23
8	Sat	29	11	51	19	00	24
9	Sun	30	12	48	20	01	25
10	Mon	31	13	45	21 22	01} 98}	26
	Feb						
11	Tues	1	14	38	23	93	27
12	Wed ●	2	—A	30	24	88	28
13	Thur	3	1	22	25	82	—29
14	Fri	4	2	13	26	75	1
15	Sat	5	{3 {4	04 94	27	69	2
16	Sun	6	5	84	1	62	3
17	Mon	7	6	74	2	55	4
18	Tues	8	7	65	3	49	5
19	Wed	9	8	58	4	45	6
20	Thur	10	9	52	5	43	7
21	Fri	11	10	49	6	41	8
22	Sat	12	11	47	7	42	9
23	Sun	13	12	47	8	44	10
24	Mon	14	13	51	9	49	11
25	Tues	15	14	55	10	57	12
26	Wed	16	P	61	11	65	13
27	Thur	17	1	69	12	75	14
28	Fri	18	2	78	13	85	15
—29	Sat	19	3	86	14	96	16
1	Sun	20	4	95			17
2	Mon	21			15	07	18
3	Tues	22	5	01	16	16	19
4	Wed	23	6	07	17	13	20
5	Thur	24	7	10	18	29	21
6	Fri	25	8	10	19	32	22
7	Sat	26	9	10	20	32	23
8	Sun	27	10	07	21	33	24
9	Mon	28	{11 {12	04 97	22	31	25
10	Tues	29	13	90	23	27	26

(Feb: *Virodhakrit* **Kumbha—Māsi** to 29, then *Virodhakrit* **Mīna—Panguni**; *Sukla* **Phālguna** *Bahula*; *H 278 Zi-l ka'da*)

Virodhakrit **Mīna—Panguni**; *Sukla* **Chaitra** *Bahula*; *H 278 Zi-l-hijja*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	March						
11	Wed	1	14	81	24	22	27
12	Thur	2	—A	72	25	15	28
13	Fri	3	1	61	26	09	29
14	Sat	4	2	50	27 1	02} 95}	—30
15	Sun	5	3	40	2	89	1
16	Mon	6	4	32	3	83	2
17	Tues	7	5	24	4	79	3
18	Wed	8	6	16	5	76	4
19	Thur	9	7	11	6	74	5
20	Fri	10	8	07	7	74	6
21	Sat	11	9	05	8	76	7
22	Sun	12	10	05	9	81	8
23	Mon	13	11	08	10	87	9
24	Tues	14	12	12	11	95	10
25	Wed	15	13	18			11
26	Thur	16	14	27	12	05	12
27	Fri	17	P	35	13	15	13
28	Sat	18	1	43	14	27	14
29	Sun	19	2	51	15	37	15
30	Mon	20	3	57	16	47	16
—31	Tues	21	4	63	17	54	17
1	Wed	22	5	66	18	60	18
2	Thur	23	6	67	19	64	19
3	Fri	24	7	66	20	66	20
4	Sat	25	8	64	21	66	21
5	Sun	26	9	59	22	64	22
6	Mon	27	10	52	23	60	23
7	Tues	28	11	45	24	55	24
8	Wed	29	12	36	25	50	25
9	Thur	30	13	26	26	48	26
10	Fri	31	14	16	27	36	27
	April						
11	Sat	1	{A {1	06 96	1	29	28
12	Sun	2	2	86	2	22	—29
13	Mon	3	3	78	3	17	1
14	Tues	4	4	70	4	12	2
15	Wed	5	5	65	5	08	3
16	Thur	6	6	60	6	06	4
17	Fri	7	7	59	7	06	5
18	Sat	8	8	58	8	08	6
19	Sun	9	9	61	9	12	7
20	Mon	10	10	65	10	18	8
21	Tues	11	11	71	11	25	9
22	Wed	12	12	78	12	35	10
23	Thur	13	13	86	13	45	11
24	Fri	14	14	95	14	56	12
25	Sat	15			15	67	13
26	Sun	16	P	03	16	76	14
27	Mon	17	1	10	17	84	15
28	Tues	18	2	16	18	91	16
29	Wed	19	3	18	19	96	17
30	Thur	20	4	19	20	98	18
—31	Fri	21	5	18	21	98	19
1	Sat	22	6	16	22	97	20
2	Sun	23	7	10	23	93	21
3	Mon	24	{8 {9	04 96	24	90	22
4	Tues	25	10	87	25	84	23
5	Wed	26	11	78	26	77	24
6	Thur	27	12	67	27	70	25
7	Fri	28	13	57	1	63	26
8	Sat	29	14	47	2	57	27
9	Sun	30	—A	38	3	51	28

(April: *Paridhavin* **Mēsha—Chittirai** to 31, then *Paridhavin* **Vrish—Vaigāsi**; *Sukla* **Vaisākha** *Bahula*; *H 279 Muharram*)

Paridhavin **Vrishabha—Vaigāsi**; *Sukla* **Jyeshtha** *Bahula*; *H 279 Safar*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	May						
10	Mon	1	1	29	4	46	29
11	Tues	2	2	21	5	41	—30
12	Wed	3	3	16	6	39	1
13	Thur	4	4	11	7	39	2
14	Fri	5	5	10	8	40	3
15	Sat	6	6	08	9	43	4
16	Sun	7	7	11	10	48	5
17	Mon	8	8	15	11	56	6
18	Tues	9	9	21	12	65	7
19	Wed	10	10	28	13	76	8
20	Thur	11	11	35	14	86	9
21	Fri	12	12	45	15	97	10
22	Sat	13	13	53			11
23	Sun	14	14	60	16	07	12
24	Mon	15	P	64	17	15	13
25	Tues	16	1	67	18	23	14
26	Wed	17	2	68	19	27	15
27	Thur	18	3	68	20	30	16
28	Fri	19	4	65	21	31	17
29	Sat	20	5	60	22	29	18
30	Sun	21	6	54	23	27	19
—31	Mon	22	7	48	24	23	20
1	Tues	23	8	37	25	17	21
2	Wed	24	9	27	26	11	22
3	Thur	25	10	17	27 1	04} 98}	23
4	Fri	26	{11 {12	07 97	2	91	24
5	Sat	27	13	87	3	85	25
6	Sun	28	14	78	4	79	26
7	Mon	29	—A	70	5	75	27
8	Tues	30	1	64	6	72	28
9	Wed	31	2	60	7	71	—29
	June						
10	Thur	1	3	57	8	72	1
11	Fri	2	4	56	9	75	2
12	Sat	3	5	58	10	79	3
13	Sun	4	6	61	11	86	4
14	Mon	5	7	68	12	96	5
15	Tues	6	8	75			6
16	Wed	7	9	88	13	05	7
17	Thur	8	10	91	14	16	8
18	Fri	9	11	99	15	27	9
19	Sat	10			16	37	10
20	Sun	11	12	07	17	46	11
21	Mon	12	13	11	18	54	12
22	Tues	13	14	15	19	59	13
23	Wed	14	P	16	20	62	14
24	Thur	15	1	15	21	63	15
25	Fri	16	2	12	22	63	16
26	Sat	17	3	08	23	61	17
27	Sun	18	{4 {5	02 94	24	56	18
28	Mon	19	6	85	25	51	19
29	Tues	20	7	75	26	45	20
30	Wed	21	8	65	27	39	21
31	Thur	22	9	55	1	32	22
—32	Fri	23	10	45	2	25	23
1	Sat	24	11	35	3	18	24
2	Sun	25	12	25	4	12	25
3	Mon	26	13	17	5	08	26
4	Tues	27	14	12	6	05	27
5	Wed	28	—A	08	7	04	28
6	Thur	29	1	05	8	04	29
7	Fri	30	2	05	9	06	—30

(June: *Paridhavin* **Mithuna—Āni** to 32, then *Paridhavin* **Kark—Ādi**; *Sukla* **Āshādha** *Bahula*; *H 279 Rabi-ul awwal*)

Naksh.—1 Aśvin 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 892 Kollam 68, Commences { N Malabar—Aug; S Malabar—July } Hijra 279 Commences April 3 — Vikrama 949, Bengal San 298, (N Cycle) Paridhāvin

A—Amāvāsyā
P—Paurnimā

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8 (Paridhāvin Karkataka—Ādi)	Sat 1	3 07	10 10	1 (H 279 Rabi ul akhir)
9	Sun 2	4 10	11 18	2
10	Mon 3	5 15	12 26	3
11	Tues 4	6 22 (Sukla)	13 35	4
12	Wed 5	7 31	14 46	5
13	Thur 6	8 38	15 56	6
14	Fri 7	9 47	16 68	7
15	Sat 8	10 54	17 77	8
16	Sun 9	11 59	18 84	9
17	Mon 10	12 63	19 90	10
18	Tues 11	13 64 (Śrāvana)	20 94	11
19	Wed 12	14 64	21 96	12
20	Thur ○13	P 60	22 96	13
21	Fri 14	1 56	23 93	14
22	Sat 15	2 51	24 90	15
23	Sun 16	3 44	25 85	16
24	Mon 17	4 35	26 78	17
25	Tues 18	5 24	27 73	18
26	Wed 19	6 14	1 66	19
27	Thur 20	7 04, 8 94	2 59	20
28	Fri 21	9 84 (Bahula)	3 52	21
29	Sat 22	10 76	4 46	22
30	Sun 23	11 68	5 42	23
—31	Mon 24	12 61	6 38	24
1	Tues 25	13 57	7 36	25
2	Wed 26	14 54	8 36	26
3	Thur 27	—A 54	9 38	27
4	Fri 28	1 55	10 42	28
5	Sat 29	2 60	11 48	—29
6	Sun 30	3 65	12 56	1
7	Mon 31	4 72	13 65	2
	Aug			
8 (Paridhāvin Simha—Āvani)	Tues 1	5 80 (Sukla)	14 76	3 (H 279 Jamada'l awwal)
9	Wed 2	6 88	15 87	4
10	Thur 3	7 97	16 98	5
11	Fri 4			6
12	Sat 5	8 04 (Bhādrapada)	17 07	7
13	Sun 6	9 10	18 15	8
14	Mon 7	10 12	19 21	9
15	Tues 8	11 15	20 25	10
16	Wed 9	12 14	21 28	11
17	Thur 10	13 12	22 28	12
18	Fri 11	14 08	23 26	13
19	Sat 12	P 08, 1 95	24 23	14
20	Sun 13	2 86	25 18	15
21	Mon 14	3 76	26 13	16
22	Tues 15	4 65	27 07, 1 99	17
23	Wed 16	5 56 (Bahula)	2 92	18
24	Thur 17	6 45	3 86	19
25	Fri 18	7 37	4 80	20
26	Sat 19	8 28	5 75	21
27	Sun 20	9 20	6 71	22
28	Mon 21	10 15	7 69	23
29	Tues 22	11 09	8 68	24
30	Wed 23	12 08	9 70	25
—31	Thur 24	13 07	10 74	26
1 (Paridhāvin Kanyā—Pur)	Fri 25	14 09	11 79	27
2	Sat 26	—A 13	12 86	28
3	Sun 27	1 17	13 95	29
4	Mon 28	2 24 (Sukla)		—30
5	Tues 29	3 32	14 06	1
6	Wed 30	4 40	15 17	2
7	Thur 31	5 49	16 27	3

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
8 (Paridhāvin Kanyā—Purattāsi)	Fri 1	6 57 (Sukla)	17 37	4 (H 279 Jamada'l ākhir)
9	Sat 2	7 63	18 46	5
10	Sun 3	8 66	19 52	6
11	Mon 4	9 68	20 58	7
12	Tues 5	10 68	21 60	8
13	Wed 6	11 66	22 61	9
14	Thur 7	12 62	23 59	10
15	Fri 8	13 57 (Āśvina)	24 56	11
16	Sat 9	14 50	25 53	12
17	Sun. 10	P 41	26 47	13
18	Mon 11	1 31	27 40	14
19	Tues 12	2 21	1 33	15
20	Wed 13	3 11	2 26	16
21	Thur 14	4 01, 5 92	3 20	17
22	Fri 15	6 83	4 14	18
23	Sat 16	7 75 (Bahula)	5 08	19
24	Sun 17	8 70	6 04	20
25	Mon 18	9 65	7 01	21
26	Tues 19	10 64	8 01	22
27	Wed 20	11 63	9 02	23
28	Thur 21	12 65	10 05	24
29	Fri 22	13 69	11 10	25
30	Sat 23	14 74	12 17	26
—31	Sun 24	—A 81	13 25	27
1	Mon 25	1 89	14 36	28
2	Tues 26	2 98	15 47	—29
3	Wed 27		16 57	1
4	Thur 28	3 07	17 67	2
5	Fri 29	4 16	18 76	3
6	Sat 30	5 21	19 84	4
	Oct			
7 (Paridhāvin Tulā—Aippasi)	Sun 1	6 25 (Sukla)	20 89	5 (H 279 Rajab)
8	Mon 2	7 27	21 92	6
9	Tues 3	8 26	22 93	7
10	Wed 4	9 24	23 92	8
11	Thur 5	10 20	24 90	9
12	Fri 6	11 15	25 86	10
13	Sat 7	12 08	26 80	11
14	Sun 8	13 00, 14 90	27 74	12
15	Mon 9	P 80 (Adhika Kārttika)	1 67	13
16	Tues 10	1 70	2 61	14
17	Wed 11	2 59	3 54	15
18	Thur 12	3 51	4 48	16
19	Fri 13	4 43	5 42	17
20	Sat 14	5 36	6 37	18
21	Sun 15	6 30	7 35	19
22	Mon 16	7 25	8 33	20
23	Tues 17	8 24	9 34	21
24	Wed 18	9 23	10 36	22
25	Thur 19	10 25 (Bahula)	11 41	23
26	Fri 20	11 29	12 47	24
27	Sat 21	12 35	13 56	25
28	Sun 22	13 42	14 66	26
29	Mon 23	14 52	15 77	27
—30	Tues 24	—A 60	16 87	28
1 (Paridhāvin Vriśch—Kār)	Wed 25	1 68	17 97	29
2	Thur 26	2 76		—30
3	Fri 27	3 82	18 07	1
4	Sat 28	4 87 (Sukla)	19 15	2
5	Sun 29	5 88	20 20	3
6	Mon 30	6 88	21 24	4
7	Tues 31	7 86	22 25	5

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8 (Paridhāvin Vriśchika—Kārttigai)	Wed 1	8 82	23 26	6 (H 279 Sha'ban)
9	Thur 2	9 77	24 23	7
10	Fri 3	10 69	25 19	8
11	Sat 4	11 61	26 14	9
12	Sun 5	12 52 (Sukla)	27 08	10
13	Mon 6	13 43	1 02, 2 95	11
14	Tues 7	14 33	3 88	12
15	Wed 8	P 23 (Nija Kārttika)	4 81	13
16	Thur 9	1 13	5 75	14
17	Fri 10	2 05, 3 97	6 70	15
18	Sat 11	4 92	7 68	16
19	Sun 12	5 88	8 66	17
20	Mon 13	6 86	9 66	18
21	Tues 14	7 87	10 68	19
22	Wed 15	8 89	11 72	20
23	Thur 16	9 93 (Bahula)	12 79	21
24	Fri 17	10 99	13 87	22
25	Sat 18		14 96	23
26	Sun 19	11 07		24
27	Mon 20	12 16	15 06	25
28	Tues 21	13 25	16 17	26
—29	Wed 22	14 34	17 28	27
1	Thur 23	—A 41	18 38	28
2	Fri 24	1 46	19 45	—29
3	Sat 25	2 51	20 51	1
4	Sun 26	3 52	21 55	2
5	Mon 27	4 52	22 58	3
6	Tues 28	5 50 (Sukla)	23 58	4
7	Wed 29	6 46	24 56	5
8	Thur 30	7 40	25 52	6
	Dec			
9 (Paridhāvin Dhanus—Mārgali)	Fri 1	8 32	26 48	7 (H 279 Ramazan)
10	Sat 2	9 23	27 43	8
11	Sun 3	10 14	1 36	9
12	Mon 4	11 05, 12 96 (Pausha)	2 29	10
13	Tues 5	13 86	3 22	11
14	Wed 6	14 76	4 15	12
15	Thur 7	P 69	5 09	13
16	Fri 8	1 62	6 05	14
17	Sat 9	2 56	7 01, 8 98	15
18	Sun 10	3 52	9 98	16
19	Mon 11	4 51	10 99	17
20	Tues 12	5 51		18
21	Wed 13	6 53	11 04	19
22	Thur 14	7 58 (Bahula)	12 09	20
23	Fri 15	8 64	13 17	21
24	Sat 16	9 71	14 26	22
25	Sun 17	10 81	15 36	23
26	Mon 18	11 90	16 48	24
27	Tues 19	12 98	17 58	25
28	Wed 20		18 68	26
—29	Thur 21	13 06	19 76	27
1 (Paridhāvin Makara—Tai)	Fri 22	14 12	20 82	28
2	Sat 23	—A 15	21 88	29
3	Sun 24	1 17	22 90	—30
4	Mon 25	2 16 (Sukla)	23 91	1 (H 279 Shawwāl)
5	Tues 26	3 15	24 89	2
6	Wed 27	4 10	25 86	3
7	Thur 28	5 04, 6 98	26 81	4
8	Fri 29	7 88	27 76	5
9	Sat 30	8 78	1 70	6
10	Sun 31	9 68	2 63	7

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 893
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 05
(Arya Sid) March 22 02

Śaka 815

Kaliyuga 3994
(S Cycle) Pramādin.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan.			
Paridhāvin **Makara—Tai** 11	Mon 1	**Māgha** *Sukla* 10 58	3 56	*H 279 Shawwal* 8
12	Tues 2	11 48	4 49	9
13	Wed 3	12 48	5 43	10
14	Thur 4	13 33	6 38	11
15	Fri 5	14 26	7 34	12
16	Sat ○ 6	P 21	8 31	13
17	SUN 7	1 16	9 30	14
18	Mon 8	2 15	10 32	15
19	Tues 9	3 15	11 35	16
20	Wed 10	4 17	12 40	17
21	Thur 11	*Bahula* 5 23	13 47	18
22	Fri 12	6 29	14 56	19
23	Sat 13	7 37	15 67	20
24	SUN 14	8 46	16 77	21
25	Mon 15	9 55	17 88	22
26	Tues 16	10 63	18 98	23
27	Wed 17	11 70		24
28	Thur 18	12 76	19 07	25
29	Fri 19	13 78	20 14	26
30	Sat 20	14 80	21 19	27
1	SUN 21	A 80	22 22	23
2	Mon 22	1 78	23 23	29
3	Tues 23	2 72	24 22	1
4	Wed 24	3 66	25 19	2
5	Thur 25	4 59	26 15	3
6	Fri 26	5 50	27 10	4
7	Sat 27	*Sukla* 6 41	1 04 / 2 97	5
8	SUN 28	7 31	3 90	6
9	Mon 29	8 21	4 84	7
10	Tues 30	9 11	5 77	8
11	Wed 31	10 03 / 11 94	6 71	9
	Feb			
Paridhāvin **Kumbha—Māsi** 12	Thur 1	**Phālguna** 12 87	7 67	*H 279 Zi-l-ka da* 10
13	Fri 2	13 82	8 64	11
14	Sat 3	14 78	9 63	12
15	SUN 4	P 77	10 64	13
16	Mon 5	1 77	11 66	14
17	Tues 6	2 81	12 71	15
18	Wed 7	3 85	13 78	16
19	Thur 8	4 91	14 87	17
20	Fri 9	5 99	15 97	18
21	Sat 10			19
22	SUN 11	6 09	16 07	20
23	Mon 12	*Bahula* 7 16	17 18	21
24	Tues 13	8 24	18 28	22
25	Wed 14	9 32	19 37	23
26	Thur 15	10 37	20 45	24
27	Fri 16	11 40	21 51	25
28	Sat 17	12 41	22 54	26
29	SUN 18	13 40	23 55	27
30	Mon 19	14 37	24 54	28
Paridhāvin **Mina—Panguni** 1	Tues 20	A 32	25 53	29
2	Wed 21	1 26	26 49	30
3	Thur 22	2 18	27 43	*H 279 Zi l hijja* 1
4	Fri 23	3 10	1 37	2
5	Sat 24	4 00 / 5 90	2 30	3
6	SUN. 25	*Sukla* 6 80	3 24	4
7	Mon 26	7 71	4 17	5
8	Tues 27	8 62	5 11	6
9	Wed 28	9 53	6 05	7

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
Paridhāvin **Mina—Panguni** 10	Thur 1	**Adhika Chaitra** 10 47	7 00 / 8 98	*H 279 Zi l-hijja* 8
11	Fri 2	11 41	9 96	9
12	Sat 3	12 37	10 96	10
13	SUN 4	13 35	11 98	11
14	Mon 5	14 35		12
15	Tues 6	P 36	12 02	13
16	Wed 7	1 42	13 08	14
17	Thur 8	2 50	14 17	15
18	Fri 9	3 58	15 27	16
19	Sat 10	4 66	16 37	17
20	SUN 11	5 75	17 48	18
21	Mon 12	6 83	18 58	19
22	Tues 13	*Bahula* 7 89	19 68	20
23	Wed 14	8 94	20 76	21
24	Thur 15	9 98	21 82	22
25	Fri 16	10 98	22 86	23
26	Sat 17	11 97	23 87	24
27	SUN 18	12 94	24 88	25
28	Mon 19	13 88	25 86	26
29	Tues 20	14 82	26 82	27
30	Wed 21	A 74	27 77	28
1	Thur 22	1 66	1 71	29
2	Fri 23	2 56	2 65	1
3	Sat 24	3 46	3 58	2
4	SUN 25	4 36	4 51	3
5	Mon 26	*Sukla* 5 26	5 44	4
6	Tues 27	6 17	6 38	5
7	Wed 28	7 09	7 34	6
8	Thur 29	8 02 / 9 96	8 34	7
9	Fri 30	10 92	9 28	8
10	Sat 31	11 90	10 28	9
	April			
Pramādin **Mēsha—Chittirai** 11	SUN 1	**Nija Chaitra** 12 89	11 29	*H 280 Muharram* 10
12	Mon 2	13 93	12 33	11
13	Tues 3	14 97	13 40	12
14	Wed 4		14 47	13
15	Thur 5	P 04	15 57	14
16	Fri 6	1 12	16 67	15
17	Sat 7	2 20	17 77	16
18	SUN 8	3 28	18 89	17
19	Mon 9	4 36	19 98	18
20	Tues 10	5 42		19
21	Wed 11	6 47	20 07	20
22	Thur 12	7 51	21 13	21
23	Fri 13	*Bahula* 8 50	22 17	22
24	Sat 14	9 50	23 20	23
25	SUN 15	10 47	24 20	24
26	Mon 16	11 42	25 19	25
27	Tues 17	12 35	26 15	26
28	Wed 18	13 26	27 11	27
29	Thur 19	14 18	1 06 / 2 99	28
30	Fri 20	A 08 / 1 99	3 92	29
31	Sat 21	2 88	4 85	30
Pramādin **Vrish—Vaigāsi** 1	SUN 22	3 78	5 78	*H 280 Ṣafar* 1
2	Mon 23	4 68	6 72	2
3	Tues 24	5 59	7 68	3
4	Wed 25	*Sukla* 6 53	8 63	4
5	Thur 26	7 47	9 61	5
6	Fri 27	8 43	10 60	6
7	Sat 28	9 41	11 61	7
8	SUN 29	10 41	12 65	8
9	Mon 30	11 44	13 71	9

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
Pramādin **Vrishabha—Vaigāsi** 10	Tues 1	**Vaiśākha** 12 49	14 78	*H 280 Ṣafar* 10
11	Wed 2	13 54	15 87	11
12	Thur 3	14 61	16 97	12
13	Fri 4	P 70		13
14	Sat 5	1 78	17 08	14
15	SUN 6	2 86	18 19	15
16	Mon 7	3 92	19 29	16
17	Tues 8	4 98	20 37	17
18	Wed 9	5 99	21 44	18
19	Thur 10		22 49	19
20	Fri 11	*Bahula* 6 00	23 52	20
21	Sat 12	7 00 / 8 97	24 53	21
22	SUN 13	9 92	25 51	22
23	Mon 14	10 85	26 48	23
24	Tues 15	11 78	27 45	24
25	Wed 16	12 68	1 39	25
26	Thur 17	13 59	2 38	26
27	Fri 18	14 48	3 26	27
28	Sat 19	A 38	4 19	28
29	SUN 20	1 28	5 12	29
30	Mon 21	2 18	6 06	1
31	Tues 22	3 08	7 01 / 8 96	2
1	Wed 23	4 02 / 5 97	9 93	3
2	Thur 24	6 92	10 92	4
3	Fri 25	*Sukla.* 7 90	11 94	5
4	Sat 26	8 89	12 97	6
5	SUN 27	9 91		7
6	Mon 28	10 96	13 01	8
7	Tues 29		14 08	9
8	Wed 30	11 01	15 17	10
9	Thur 31	12 09	16 27	11
	June			
Pramādin **Mithuna—Āni** 10	Fri 1	**Jyeshtha** 13 17	17 38	*H 280 Rabi ul awwal* 12
11	Sat 2	14 24	18 49	13
12	SUN 3	P 33	19 59	14
13	Mon 4	1 39	20 67	15
14	Tues 5	2 44	21 76	16
15	Wed 6	3 47	22 81	17
16	Thur 7	4 49	23 84	18
17	Fri 8	5 48	24 85	19
18	Sat 9	6 45	25 84	20
19	SUN 10	*Bahula* 7 40	26 81	21
20	Mon 11	8 33	27 78	22
21	Tues 12	9 25	1 73	23
22	Wed 13	10 16	2 67	24
23	Thur 14	11 06 / 12 96	3 60	25
24	Fri 15	13 86	4 53	26
25	Sat 16	14 76	5 47	27
26	SUN 17	A 65	6 40	28
27	Mon 18	1 57	7 34	29
28	Tues 19	2 50	8 30	30
29	Wed 20	3 45	9 26	*H 230 Rabi ul akhir* 1
30	Thur 21	4 39	10 26	2
31	Fri 22	*Sukla.* 5 38	11 26	3
32	Sat 23	6 37	12 28	4
Pramādin **Kark—Ādi** 1	SUN 24	7 38	13 32	5
2	Mon 25	8 43	14 39	6
3	Tues 26	**Ashādha** 9 48	15 48	7
4	Wed 27	10 56	16 57	8
5	Thur 28	11 63	17 68	9
6	Fri 29	12 72	18 78	10
7	Sat 30	13 80	19 89	11

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11 P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 893
A—Amāvāsyā
P—Paurnımā

Kollam 69, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 280 Commences **March 23**

Vıkrama 950
Bengal San 299
(N Cycle) Pramādın

Solar month	Cyclic sidereal year, month and day	Week-day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		July								
Pramādın Karkataka—Adı	8	Sun	1		14	87	20	99		12
	9	Mon	○2	Ashādha	P	92				13
	10	Tues	3		1	95	21	06		14
	11	Wed	4		2	97	22	12		15
	12	Thur	5		3	95	23	16		16
	13	Fri	6		4	93	24	17	H 280 Rabī-ul akhır	17
	14	Sat	7		5	88	25	17		18
	15	Sun	8		6	82	26	15		19
	16	Mon	9	Bahula	7	74	27	12		20
	17	Tues	10		8	65	1	06		21
	18	Wed	11		9	56	2 / 3	00 / 94		22
	19	Thur	12		10	45	4	88		23
	20	Fri	13		11	35	5	81		24
	21	Sat	14		12	25	6	74		25
	22	Sun	15		13	16	7	68		26
	23	Mon	16		14	07	8	63		27
	24	Tues	17		A / 1	00 / 92	9	60		28
	25	Wed	18		2	88	10	58		—29
	26	Thur	19		3	87	11	58		1
	27	Fri	20		4	86	12	60		2
	28	Sat	21		5	87	13	63		3
	29	Sun	22		6	91	14	69		4
	30	Mon	23		7	98	15	78		5
	—31	Tues	24	Sukla			16	87		6
Pramadın Sımha—Āvanı	1	Wed	25		8	05	17	98		7
	2	Thur	26		9	13				8
	3	Fri	27		10	21	18	08		9
	4	Sat	28		11	29	19	19		10
	5	Sun	29		12	36	20	29		11
	6	Mon	30		13	41	21	37		12
	7	Tues	31		14	46	22	43		13
		Aug								
	8	Wed	1	Śrāvana	P	46	23	47	H 280 Jamada l awwal	14
	9	Thur	2		1	45	24	49		15
	10	Fri	3		2	43	25	50		16
	11	Sat	4		3	39	26	48		17
	12	Sun	5		4	33	27	45		18
	13	Mon	6		5	25	1	40		19
	14	Tues	7		6	16	2	34		20
	15	Wed	8		7 / 8	06 / 96	3	28		21
	16	Thur	9	Bahula	9	86	4	21		22
	17	Fri	10		10	76	5	13		23
	18	Sat	11		11	67	6	03		24
	19	Sun	12		12	59	7 / 8	01 / 97		25
	20	Mon	13		13	50	9	93		26
	21	Tues	14		14	44	10	91		27
	22	Wed	15		—A	40	11	90		28
	23	Thur	16		1	38	12	91		29
	24	Fri	17		2	38	13	95		—30
	25	Sat	18		3	30			H 280 Jamada l akhır	1
	26	Sun	19		4	43	14	01		2
	27	Mon	20	Sukla	5	49	15	03		3
	28	Tues	21		6	56	16	17		4
	29	Wed	22		7	65	17	27		5
	30	Thur	23		8	73	18	33		6
	—31	Fri	24		9	81	19	50		7
Pramadın Kanyā—Pur	1	Sat	25	Bhādrapada	10	89	20	59		8
	2	Sun	26		11	94	21	68		9
	3	Mon	27		12	98	22	74		10
	4	Tues	28		13	98	23	79		11
	5	Wed	29		14	99	24	82		12
	6	Thur	30		P	96	25	83		13
	7	Fri	31		1	93	26	81		14

Solar month	Cyclic sidereal year, month and day	Week-day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		Sep								
Pramādın Kanyā—Purattāsı	8	Sat	1	Bhād	2	86	27	78	H 280 Jamāda l akhır	15
	9	Sun	2		3	78	1	73		16
	10	Mon	3		4	70	2	69		17
	11	Tues	4		5	60	3	62		18
	12	Wed	5	Bahula	6	51	4	55		19
	13	Thur	6		7	41	5	48		20
	14	Fri	7		8	31	6	41		21
	15	Sat	8		9	21	7	35		22
	16	Sun	9		10	11	8	30		23
	17	Mon	10		11 / 12	05 / 99	9	26		24
	18	Tues	11		13	95	10	23		25
	19	Wed	12		14	93	11	22		26
	20	Thur	13		—A	93	12	23		27
	21	Fri	14		1	94	13	27		28
	22	Sat	15		2	98	14	32		—29
	23	Sun	16				15	39		1
	24	Mon	17		3	05	16	47		2
	25	Tues	18		4	12	17	57		3
	26	Wed	19	Sukla	5	21	18	69		4
	27	Thur	20		6	29	19	79		5
	28	Fri	21		7	38	20	89		6
	29	Sat	22		8	46	21	98		7
	30	Sun	23		9	52				8
	—31	Mon	24		10	55	22	05		9
Pramadın Tulā—Aippasi	1	Tues	25		11	57	23	11	H 280 Rajab	10
	2	Wed	26		12	56	24	14		11
	3	Thur	27	Āsvina	13	51	25	15		12
	4	Fri	28		14	50	26	14		13
	5	Sat	29		P	44	27	11		14
	6	Sun	30		1	37	1	08		15
		Oct								
	7	Mon	1		2	28	2 / 3	02 / 96		16
	8	Tues	2		3	18	4	89		17
	9	Wed	3		4 / 5	08 / 98	5	82		18
	10	Thur	4		6	89	6	75		19
	11	Fri	5	Bahula	7	80	7	70		20
	12	Sat	6		8	71	8	64		21
	13	Sun	7		9	64	9	59		22
	14	Mon	8		10	57	10	56		23
	15	Tues	9		11	54	11	54		24
	16	Wed	10		12	52	12	56		25
	17	Thur	11		13	53	13	58		26
	18	Fri	12		14	54	14	63		27
	19	Sat	13		—A	59	15	69		28
	20	Sun	14		1	65	16	77		29
	21	Mon	15		2	73	17	88		—30
	22	Tues	16		3	81	18	99	H 280 Sha'bān	1
	23	Wed	17	Sukla	4	90				2
	24	Thur	18		5	99	19	09		3
	25	Fri	19				20	19		4
	26	Sat	20		6	06	21	28		5
	27	Sun	21		7	12	22	37		6
	28	Mon	22		8	16	23	42		7
	29	Tues	23		9	19	24	46		8
	—30	Wed	24		10	17	25	47		9
Pramadın Vrisch—Kār	1	Thur	25		11	14	26	47		10
	2	Fri	26		12	10	27	44		11
	3	Sat	27		13 / 14	05 / 98	1	41		12
	4	Sun	28	Kār	P	89	2	36		13
	5	Mon	29		1	80	3	30		14
	6	Tues	30		2	70	4	23		15
	7	Wed	31		3	61	5	16		16

Solar month	Cyclic sidereal year, month and day	Week-day, English month	Day	Lunar month / paksha	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan month	Muhammadan day
		Nov								
Pramadın Vrıśchika—Kārttıgaı	8	Thur	1	Kārttıka	4	51	6	10		17
	9	Fri	2		5	41	7 / 8	03 / 97		18
	10	Sat	3		6	82	9	92	H 280 Sha'ban	19
	11	Sun	4		7	24	10	89		20
	12	Mon	5		8	20	11	88		21
	13	Tues	6		9	16	12	88		22
	14	Wed	7	Bahula	10	15	13	90		23
	15	Thur	8		11	16	14	94		24
	16	Fri	9		12	17				25
	17	Sat	10		13	21	15	00		26
	18	Sun	11		14	27	16	09		27
	19	Mon	12		—A	36	17	18		28
	20	Tues	13		1	44	18	28		—29
	21	Wed	14		2	53	19	39		1
	22	Thur	15		3	62	20	49		2
	23	Fri	16		4	70	21	60		3
	24	Sat	17		5	76	22	67		4
	25	Sun	18	Sukla	6	79	23	73		5
	26	Mon	19		7	82	24	77		6
	27	Tues	20		8	80	25	79		7
	28	Wed	21		9	78	26	79		8
	—29	Thur	22	Mārgaśırsha	10	74	27	78		9
Pramadın Dhanus—Mārgalı	1	Fri	23		11	68	1	74		10
	2	Sat	24		12	60	2	70	H 280 Ramazan	11
	3	Sun	25		13	52	3	64		12
	4	Mon	26		14	43	4	57		13
	5	Tues	27		P	33	5	51		14
	6	Wed	28		1	23	6	44		15
	7	Thur	29		2	13	7	37		16
	8	Fri	30		3 / 4	05 / 96	8	31		17
		Dec								
	9	Sat	1		5	89	9	26		18
	10	Sun	2	Bahula	6	84	10	23		19
	11	Mon	3		7	80	11	20		20
	12	Tues	4		8	80	12	20		21
	13	Wed	5		9	80	13	21		22
	14	Thur	6		10	83	14	25		23
	15	Fri	7		11	86	15	31		24
	16	Sat	8		12	93	16	39		25
	17	Sun	9				17	48		26
	18	Mon	10		13	01	18	58		27
	19	Tues	11		14	09	19	69		28
	20	Wed	12		—A	19	20	80		29
	21	Thur	13		1	28	21	90		—30
	22	Fri	14		2	36	22	98	H 280 Shawwāl	1
	23	Sat	15		3	41				2
	24	Sun	16		4	45	23	04		3
	25	Mon	17		5	46	24	09		4
	26	Tues	18	Sukla	6	45	25	11		5
	27	Wed	19		7	43	26	13		6
	28	Thur	20		8	38	27	11		7
	29	Fri	21		9	33	1	08		8
	—30	Sat	22		10	25	2 / 3	03 / 97		9
Pramadın Makara—Taı	1	Sun	23		11	17	4	92		10
	2	Mon	24		12 / 13	07 / 97	5	85		11
	3	Tues	25	Pausha	14	87	6	78		12
	4	Wed	○26		P	77	7	71		13
	5	Thur	27		1	69	8	64		14
	6	Fri	28		2	61	9	60		15
	7	Sat	29		3	54	10	56		16
	8	Sun	30		4	48	11	53		17
	9	Mon	31		5	45	12	52		18

13 Hasta 14. Chıt 15 Svātı. 16 Vıśāk 17 Anur 18. Jyesh. 19 Mūla 20 P Ash. 21 U Ash 22 Śrav 23 Dhanı 24 Śatab.

A.D 894 **Mēsha Sankrānti** (Commencement of the Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 31** **Śaka 816** **Kaliyuga 3995**
Lunar Eclipse ○ **(Arya Sid) March 22 28** **(S Cycle) Ānanda**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Tues 1	Pausha 6 44	13 53	H 280 Shawwāl 19
11	Wed 2	7 44	14 56	20
12	Thur 3	8 48	15 62	21
13	Fri 4	9 53	16 69	22
14	Sat 5	10 59	17 78	23
15	Sun 6	Bahula 11 66	18 88	24
16	Mon 7	12 76	19 99	25
17	Tues 8	13 85		26
Pramadin Makara—Tai 18	Wed 9	14 92	20 10	27
19	Thur 10		21 20	28
20	Fri 11	—A 00	22 29	—29
21	Sat 12	1 05	23 35	1
22	Sun 13	2 09	24 40	2
23	Mon 14	3 10	25 44	3
24	Tues 15	4 09	26 45	4
25	Wed 16	5 06	27 44	5
26	Thur 17	6 02 7 95	1 41	6
27	Fri 18	Sukla 8 87	2 36	7
28	Sat 19	9 79	3 32	8
—29	Sun 20	10 69	4 25	9
1	Mon 21	11 60	5 18	10
2	Tues 22	12 50	6 11	11
3	Wed 23	13 40	7 04 8 99	H 280 Zi l ka'da 12
4	Thur 24	Māgha 14 31	9 93	13
5	Fri 25	P 23	10 89	14
6	Sat 26	1 16	11 86	15
7	Sun 27	2 11	12 84	16
8	Mon 28	3 08	13 85	17
9	Tues 29	4 06	14 88	18
10	Wed 30	5 07	15 93	19
11	Thur 31	6 11		20
	Feb			
Pramadin Kumbha—Māśi 12	Fri 1	Bahula 7 15	16 00	21
13	Sat 2	8 21	17 08	22
14	Sun 3	9 29	18 18	23
15	Mon 4	10 38	19 29	24
16	Tues 5	11 47	20 40	25
17	Wed 6	12 55	21 50	26
18	Thur 7	13 62	22 59	27
19	Fri 8	14 67	23 66	28
20	Sat 9	—A 71	24 73	29
21	Sun 10	1 71	25 76	—30
22	Mon 11	2 70	26 77	1
23	Tues 12	3 67	27 76	2
24	Wed 13	4 62	1 74	3
25	Thur 14	5 56	2 71	4
26	Fri 15	6 49	3 65	H 280 Zi l hijja 5
27	Sat 16	Sukla 7 39	4 59	6
28	Sun 17	8 29	5 52	7
29	Mon 18	9 20	6 45	8
—30	Tues 19	10 10	7 38	9
Pramadin Mīna—Panguni 1	Wed 20	11 00 12 91	8 33	10
2	Thur 21	13 83	9 27	11
3	Fri 22	14 75	10 22	12
4	Sat 23	Phālguna P 70	11 19	13
5	Sun 24	1 67	12 17	14
6	Mon 25	2 66	13 18	15
7	Tues 26	3 67	14 20	16
8	Wed 27	4 70	15 24	17
9	Thur 28	5 75	16 30	18

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Fri 1	Phāl 6 80	17 38	H 280 Zi-l hijja 19
11	Sat 2	7 89	18 49	20
12	Sun 3	8 98	19 59	21
13	Mon 4		20 70	22
14	Tues 5	9 06	21 80	23
15	Wed 6	Bahula 10 14	22 89	24
16	Thur 7	11 20	23 98	25
17	Fri 8	12 26		26
18	Sat 9	13 29	24 04	27
19	Sun 10	14 30	25 08	28
Pramadin Mīna—Panguni 20	Mon 11	—A 28	26 09	29
21	Tues 12	1 24	27 09	—30
22	Wed 13	2 20	1 08	1
23	Thur 14	3 13	2 04 3 99	2
24	Fri 15	4 06 5 96	4 93	3
25	Sat 16	Sukla 6 86	5 86	4
26	Sun 17	7 76	6 79	5
27	Mon 18	8 65	7 73	6
28	Tues 19	9 56	8 66	7
29	Wed 20	10 47	9 60	8
—30	Thur 21	11 39	10 55	9
1	Fri 22	12 31	11 51	10
2	Sat 23	Chaitra 13 27	12 50	11
3	Sun 24	14 23	13 50	H 281 Muharram 12
4	Mon 25	P 21	14 51	13
5	Tues 26	1 22	15 55	14
6	Wed 27	2 25	16 61	15
7	Thur 28	3 29	17 69	16
8	Fri 29	4 35	18 79	17
9	Sat 30	5 42	19 89	18
10	Sun 31	6 52		19
	April			
Ānanda Mēsha—Chittirai 11	Mon 1	Bahula 7 61	20 00	20
12	Tues 2	8 68	21 10	21
13	Wed 3	9 74	22 21	22
14	Thur 4	10 80	23 29	23
15	Fri 5	11 83	24 35	24
16	Sat 6	12 84	25 39	25
17	Sun 7	13 81	26 41	26
18	Mon 8	14 78	27 41	27
19	Tues 9	—A 73	1 41	28
20	Wed 10	1 66	2 37	29
21	Thur 11	2 59	3 32	—30
22	Fri 12	3 49	4 27	1
23	Sat 13	Sukla 4 39	5 20	2
24	Sun 14	5 29	6 14	3
25	Mon 15	6 19	7 07	4
26	Tues 16	7 09	8 00 9 94	5
27	Wed 17	8 00 9 91	10 88	6
28	Thur 18	10 83	11 85	7
29	Fri 19	11 79	12 83	H 281 Safar 8
30	Sat 20	12 75	13 82	9
—31	Sun 21	13 74	14 83	10
Ānanda Vrish—Vaigāsi 1	Mon 22	Vaiśākha 14 73	15 86	11
2	Tues 23	P 77	16 93	12
3	Wed 24	1 81		13
4	Thur 25	2 87	17 00	14
5	Fri 26	3 94	18 09	15
6	Sat 27		19 19	16
7	Sun 28	4 02	20 29	17
8	Mon 29	5 11	21 41	18
9	Tues 30	6 19	22 51	19

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Wed 1	Bahula 7 26	23 59	H 281 Śafar 20
11	Thur 2	8 30	24 66	21
12	Fri 3	9 32	25 71	22
13	Sat 4	10 34	26 78	23
14	Sun 5	11 32	27 75	24
15	Mon 6	12 29	1 73	25
16	Tues 7	13 24	2 70	26
17	Wed 8	14 18	3 66	27
Ānanda Vrishabha—Vaigāśi 18	Thur 9	A 09 1 99	4 60	28
19	Fri 10	2 89	5 55	—29
20	Sat 11	3 79	6 48	1
21	Sun 12	4 69	7 41	2
22	Mon 13	5 59	8 34	3
23	Tues 14	6 50	9 27	4
24	Wed 15	Sukla 7 42	10 23	5
25	Thur 16	8 34	11 18	6
26	Fri 17	9 28	12 15	7
27	Sat 18	10 24	13 14	8
28	Sun 19	11 23	14 15	9
29	Mon 20	12 22	15 19	10
30	Tues 21	13 25	16 23	H 281 Rabī-ul awwal 11
31	Wed 22	Jyeshtha 14 29	17 30	12
—32	Thur 23	P 35	18 39	13
1	Fri 24	1 42	19 49	14
2	Sat 25	2 50	20 59	15
3	Sun 26	3 59	21 71	16
4	Mon 27	4 66	22 81	17
5	Tues 28	Bahula 5 73	23 89	18
6	Wed 29	6 78	24 97	19
7	Thur 30	7 81		20
8	Fri 31	8 82	25 02	21
	June			
9	Sat 1	9 81	26 06	22
10	Sun 2	10 77	27 07	23
11	Mon 3	11 72	1 06	24
Ānanda Mithuna—Āni 12	Tues 4	12 65	2 08 3 99	25
13	Wed 5	13 57	4 95	26
14	Thur 6	14 48	5 89	27
15	Fri ● 7	—A 38	6 82	28
16	Sat 8	1 29	7 75	29
17	Sun 9	2 17	8 68	—30
18	Mon 10	3 07 4 98	9 62	1
19	Tues 11	5 90	10 56	2
20	Wed 12	Sukla 6 82	11 52	3
21	Thur 13	7 76	12 48	4
22	Fri 14	8 72	13 47	5
23	Sat 15	9 70	14 48	6
24	Sun 16	10 70	15 50	7
25	Mon 17	11 72	16 54	H 281 Rabī-ul akhir 8
26	Tues 18	12 76	17 61	9
27	Wed 19	Āshādha 13 83	18 69	10
28	Thur 20	14 90	19 78	11
29	Fri ○ 21	P 98	20 90	12
30	Sat 22			13
—31	Sun 23	1 05	21 01	14
Ānanda Kark—Ādi 1	Mon 24	2 14	22 11	15
2	Tues 25	3 20	23 20	16
3	Wed 26	4 25	24 27	17
4	Thur 27	5 29	25 34	18
5	Fri 28	Bahula 6 30	26 38	19
6	Sat 29	7 28	27 39	20
7	Sun 30	8 25	1 39	21

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A D 894
A—Amāvāsyā
P—Paurnimā

Kollam 70, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 281 Commences **March 13**

Vikrama 951.
Bengal San 300.
(N Cycle) Ānanda

Solar: Ānanda Karkataka—Ādi; Ānanda Simha—Āvani; Ānanda Kanyā—Pur
Lunar: Sukla, Śrāvana, Bahula; Sukla, Bhādrapada, Bahula
Muhammadan: H 281 Rabī ul ākhir; H 281 Jamada l awwal; H 281 Jamada l ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Mon 1	9 21	2 36	22
9	Tues 2	10 14	3 34	23
10	Wed 3	11 06 / 12 97	4 28	24
11	Thur 4	13 86	5 22	25
12	Fri 5	14 77	6 16	26
13	Sat 6	—A 67	7 09	27
14	Sun 7	1 57	8 02 / 9 96	28
15	Mon 8	2 47	10 90	29
16	Tues 9	3 38	11 85	1
17	Wed 10	4 30	12 81	2
18	Thur 11	5 24	13 79	3
19	Fri 12	6 21	14 80	4
20	Sat 13	7 18	15 82	5
21	Sun 14	8 19	16 85	6
22	Mon 15	9 20	17 91	7
23	Tues 16	10 25	18 99	8
24	Wed 17	11 31		9
25	Thur 18	12 36	19 09	10
26	Fri 19	13 46	20 19	11
27	Sat 20	14 54	21 30	12
28	Sun 21	P 63	22 41	13
29	Mon 22	1 68	23 50	14
30	Tues 23	2 74	24 59	15
31	Wed 24	3 77	25 65	16
—32	Thur 25	4 79	26 69	17
1	Fri 26	5 78	27 71	18
2	Sat 27	6 75	1 71	19
3	Sun 28	7 71	2 70	20
4	Mon 29	8 64	3 67	21
5	Tues 30	9 56	4 62	22
6	Wed 31	10 47	5 56	23
	Aug			
7	Thur 1	11 37	6 49	24
8	Fri 2	12 27	7 42	25
9	Sat 3	13 17	8 36	26
10	Sun 4	14 07 / A 97	9 29	27
11	Mon 5	1 90	10 23	28
12	Tues 6	2 81	11 18	29
13	Wed 7	3 76	12 14	—30
14	Thur 8	4 71	13 13	1
15	Fri 9	5 69	14 12	2
16	Sat 10	6 70	15 13	3
17	Sun 11	7 71	16 17	4
18	Mon 12	8 76	17 22	5
19	Tues 13	9 82	18 30	6
20	Wed 14	10 88	19 39	7
21	Thur 15	11 96	20 49	8
22	Fri 16		21 60	9
23	Sat 17	12 04	22 71	10
24	Sun 18	13 13	23 81	11
25	Mon 19	14 20	24 90	12
26	Tues 20	P 26	25 96	13
27	Wed 21	1 29		14
28	Thur 22	2 32	26 01	15
29	Fri 23	3 30	27 03	16
30	Sat 24	4 28	1 05	17
—31	Sun 25	5 24	2 03	18
1	Mon 26	6 17	3 00 / 4 95	19
2	Tues 27	7 08 / 8 99	5 90	20
3	Wed 28	9 90	6 83	21
4	Thur 29	10 81	7 77	22
5	Fri 30	11 71	8 70	23
6	Sat 31	12 60	9 63	24

Solar: Ānanda Kanyā—Purattāsi; Ānanda Tulā—Appasi; Ānanda Vrischika—Kār
Lunar: Sukla, Āsvina, Bahula; Sukla, Kārttika, Bahula
Muhammadan: H 281 Rajab; H 281 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sun 1	13 50	10 57	25
8	Mon ?	14 42	11 51	26
9	Tues 3	—A 35	12 48	27
10	Wed 4	1 30	13 45	28
11	Thur 5	2 25	14 44	—29
12	Fri 6	3 24	15 45	1
13	Sat 7	4 23	16 48	2
14	Sun 8	5 25	17 54	3
15	Mon 9	6 30	18 61	4
16	Tues 10	7 35	19 69	5
17	Wed 11	8 43	20 79	6
18	Thur 12	9 51	21 90	7
19	Fri 13	10 60		8
20	Sat 14	11 68	22 01	9
21	Sun 15	12 76	23 11	10
22	Mon 16	13 82	24 20	11
23	Tues 17	14 85	25 27	12
24	Wed 18	P 88	26 32	13
25	Thur 19	1 86	27 35	14
26	Fri 20	2 84	1 37	15
27	Sat 21	3 80	2 36	16
28	Sun 22	4 74	3 33	17
29	Mon 23	5 65	4 29	18
—30	Tues 24	6 56	5 24	19
1	Wed 25	7 47	6 18	20
2	Thur 26	8 36	7 11	21
3	Fri 27	9 27	8 04 / 9 97	22
4	Sat 28	10 17	10 90	23
5	Sun 29	11 09	11 86	24
6	Mon 30	12 00 / 13 94	12 81	25
	Oct			
7	Tues 1	14 88	13 78	26
8	Wed 2	—A 83	14 76	27
9	Thur 3	1 82	15 77	28
10	Fri 4	2 82	16 80	29
11	Sat 5	3 84	17 85	—30
12	Sun 6	4 89	18 91	1
13	Mon 7	5 96	19 99	2
14	Tues 8			3
15	Wed 9	6 03	20 09	4
16	Thur 10	7 11	21 21	5
17	Fri 11	8 19	22 31	6
18	Sat 12	9 29	23 41	7
19	Sun 13	10 36	24 50	8
20	Mon 14	11 41	25 58	9
21	Tues 15	12 45	26 64	10
22	Wed 16	13 47	27 68	11
23	Thur 17	14 46	1 69	12
24	Fri 18	P 44	2 68	13
25	Sat 19	1 39	3 66	14
26	Sun 20	2 34	4 63	15
27	Mon 21	3 25	5 58	16
28	Tues 22	4 17	6 52	17
29	Wed 23	5 08 / 6 98	7 45	18
—30	Thur 24	7 88	8 38	19
1	Fri 25	8 78	9 31	20
2	Sat 26	9 70	10 25	21
3	Sun 27	10 61	11 19	22
4	Mon 28	11 55	12 14	23
5	Tues 29	12 49	13 11	24
6	Wed 30	13 46	14 09	25
7	Thur 31	14 44	15 10	26

Solar: Ānanda Vrischika—Kārttigai; Ānanda Dhanus—Mārgali; Ānanda Makara—Tai
Lunar: Sukla, Mārgaśirsha, Bahula; Sukla, Pausha, Bahula
Muhammadan: H 281 Ramazan; H 281 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Fri 1	—A 44	16 12	27
9	Sat 2	1 46	17 16	28
10	Sun 3	2 50	18 22	—29
11	Mon 4	3 57	19 30	1
12	Tues 5	4 65	20 40	2
13	Wed 6	5 74	21 50	3
14	Thur 7	6 83	22 61	4
15	Fri 8	7 91	23 71	5
16	Sat 9	8 98	24 81	6
17	Sun 10		25 90	7
18	Mon 11	9 04	26 95	8
19	Tues 12	10 09	27 99	9
20	Wed 13	11 10		10
21	Thur 14	12 09	1 01	11
22	Fri 15	13 07	2 01 / 3 99	12
23	Sat 16	14 02 / P 96	4 96	13
24	Sun 17	1 88	5 91	14
25	Mon 18	2 79	6 85	15
26	Tues 19	3 70	7 79	16
27	Wed 20	4 60	8 72	17
28	Thur 21	5 50	9 66	18
29	Fri 22	6 41	10 59	19
—30	Sat 23	7 32	11 53	20
1	Sun 24	8 23	12 48	21
2	Mon 25	9 18	13 44	22
3	Tues 26	10 12	14 42	23
4	Wed 27	11 09	15 42	24
5	Thur 28	12 07	16 43	25
6	Fri 29	13 09	17 47	26
7	Sat 30	14 11	18 52	27
	Dec.			
8	Sun ● 1	—A 15	19 61	28
9	Mon 2	1 22	20 70	29
10	Tues 3	2 30	21 80	—30
11	Wed 4	3 39	22 91	1
12	Thur 5	4 49		2
13	Fri 6	5 57	23 01	3
14	Sat 7	6 64	24 11	4
15	Sun 8	7 70	25 20	5
16	Mon 9	8 73	26 27	6
17	Tues 10	9 74	27 31	7
18	Wed 11	10 73	1 33	8
19	Thur 12	11 71	2 33	9
20	Fri 13	12 66	3 33	10
21	Sat 14	13 60	4 30	11
22	Sun 15	14 53	5 25	12
23	Mon ○ 16	P 44	6 19	13
24	Tues 17	1 35	7 13	14
25	Wed 18	2 24	8 07	15
26	Thur 19	3 15	9 00 / 10 93	16
27	Fri 20	4 06 / 5 97	11 86	17
28	Sat 21	6 89	12 81	18
—29	Sun 22	7 82	13 78	19
1	Mon 23	8 77	14 75	20
2	Tues 24	9 74	15 74	21
3	Wed 25	10 72	16 75	22
4	Thur 26	11 73	17 78	23
5	Fri 27	12 76	18 84	24
6	Sat 28	13 81	19 91	25
7	Sun 29	14 88		26
8	Mon 30	—A 96	20 00	27
9	Tues 31		21 10	28

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A.D. 895. **Mēsha Sankrāntı** (Commencement of Indian Sidereal year) **Śaka 817.** **Kalıyuga 3996**

Solar Eclipse ● **(Surya Sid) March 22 57** **(S Cycle) Rākshasa**

Lunar Eclipse ○ **(Arya Sid) March 22 54**

	SOLAR reckoning		LUNAR reckoning		
	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Jan			
	10	Wed 1	1 05	22 21	—29
	11	Thur 2	2 14	23 31	1
	12	Fri 3	3 22	24 42	2
	13	Sat 4	4 30	25 51	3
Sukla	14	Sun 5	5 35	26 57	4
	15	Mon 6	6 37	27 62	5
Ānanda **Makara—Tai**	16	Tues 7	7 39	1 65	6
	17	Wed 8	8 38	2 67	7
	18	Thur 9	9 35	3 66	8
	19	Fri 10	10 30	4 63	9
	20	Sat 11	11 23	5 58	10
	21	Sun 12	12 16	6 53	11
H 281 Zi l-ka'da	22	Mon 13	13 07 / 14 98	7 47	12
Māgha	23	Tues 14	P 88	8 40	13
	24	Wed 15	1 78	9 33	14
	25	Thur 16	2 68	10 26	15
	26	Fri 17	3 59	11 20	16
	27	Sat 18	4 51	12 15	17
	28	Sun 19	5 44	13 11	18
	—29	Mon 20	6 40	14 08	19
Bahula	1	Tues 21	7 37	15 06	20
	2	Wed 22	8 36	16 07	21
	3	Thur 23	9 36	17 09	22
	4	Fri 24	10 39	18 15	23
	5	Sat 25	11 45	19 22	24
	6	Sun 26	12 51	20 30	25
	7	Mon 27	13 59	21 40	26
	8	Tues 28	14 68	22 50	27
	9	Wed 29	—A 77	23 62	28
	10	Thur 30	1 85	24 72	29
	11	Fri 31	2 92	25 81	—30
		Feb.			
	12	Sat 1	3 97	26 88	1
	13	Sun 2		27 94	2
	14	Mon 3	4 00	1 98	3
	15	Tues 4	5 01 / 6 99	2 99	4
Ānanda **Kumbha—Māsi**	16	Wed 5	7 97	3 98	5
Sukla	17	Thur 6	8 91	4 96	6
	18	Fri 7	9 85	5 92	7
	19	Sat 8	10 77	6 87	8
	20	Sun 9	11 68	7 81	9
	21	Mon 10	12 59	8 74	10
Phālguna	22	Tues 11	13 49	9 67	11
H 281 Zi l hijja	23	Wed 12	14 39	10 60	12
	24	Thur 13	P 29	11 55	13
	25	Fri 14	1 20	12 49	14
	26	Sat 15	2 12	13 44	15
	27	Sun 16	3 05	14 40	16
	28	Mon 17	4 01 / 5 97	15 39	17
	29	Tues 18	6 96	16 39	18
Bahula	—30	Wed 19	7 96	17 42	19
	1	Thur 20		18 46	20
Ānanda **Mina—Panguni**	2	Fri 21	8 00	19 52	21
	3	Sat 22	9 04	20 60	22
	4	Sun 23	10 10	21 70	23
	5	Mon. 24	11 19	22 81	24
	6	Tues 25	12 28	23 92	25
	7	Wed 26	13 38		26
	8	Thur 27	14 45	24 02	27
	9	Fri 28	—A 52	25 11	28

	SOLAR reckoning		LUNAR reckoning		
	Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		March			
	10	Sat 1	1 56	26 19	—29
	11	Sun 2	2 60	27 26	1
	12	Mon 3	3 60	1 30	2
	13	Tues 4	4 58	2 31	3
Sukla	14	Wed 5	5 55	3 31	4
	15	Thur 6	6 49	4 29	5
	16	Fri 7	7 43	5 26	6
Ānanda **Mina—Panguni**	17	Sat 8	8 35	6 21	7
	18	Sun 9	9 27	7 15	8
	19	Mon 10	10 77	8 08	9
	20	Tues 11	11 06 / 12 96	9 01 / 10 94	10
	21	Wed 12	13 86	11 88	11
Chaitra	22	Thur 13	14 77	12 82	12
H 282 Muharram	23	Fri 14	P 69	13 77	13
	24	Sat 15	1 63	14 73	14
	25	Sun 16	2 58	15 71	15
	26	Mon 17	3 53	16 72	16
	27	Tues 18	4 52	17 73	17
	28	Wed 19	5 52	18 77	18
	29	Thur 20	6 56	19 83	19
	30	Fri 21	7 60	20 91	20
	—31	Sat 22	8 67		21
Bahula	1	Sun 23	9 76	21 01	22
	2	Mon 24	10 85	22 11	23
	3	Tues 25	11 93	23 22	24
	4	Wed 26		24 32	25
	5	Thur 27	12 01	25 42	26
	6	Fri 28	13 07	26 51	27
	7	Sat 29	14 11	27 57	28
	8	Sun 30	—A 15	1 61	29
	9	Mon 31	1 14	2 63	—30
		April			
	10	Tues 1	2 13	3 63	1
	11	Wed 2	3 10	4 63	2
	12	Thur 3	4 04 / 5 97	5 59	3
Rākshasa **Mēsha—Chittirai**	13	Fri 4	6 89	6 54	4
	14	Sat 5	7 81	7 49	5
	15	Sun 6	8 71	8 42	6
Sukla	16	Mon 7	9 61	9 35	7
	17	Tues 8	10 51	10 29	8
	18	Wed 9	11 41	11 22	9
	19	Thur 10	12 31	12 16	10
Vaiśākha	20	Fri 11	13 23	13 10	11
	21	Sat 12	14 16	14 06	12
H 282 Ṣafar	22	Sun 13	P 10	15 05	13
	23	Mon 14	1 07	16 04	14
	24	Tues 15	2 05	17 05	15
	25	Wed 16	3 06	18 08	16
	26	Thur 17	4 09	19 14	17
	27	Fri 18	5 13	20 22	18
	28	Sat 19	6 19	21 31	19
	29	Sun 20	7 27	22 41	20
	—30	Mon 21	8 37	23 51	21
Bahula	1	Tues 22	9 44	24 62	22
	2	Wed 23	10 51	25 73	23
Rākshasa **Vrish—Vaigāśi**	3	Thur 24	11 58	26 81	24
	4	Fri 25	12 63	27 88	25
	5	Sat 26	13 65	1 93	26
	6	Sun 27	14 65	2 95	27
	7	Mon 28	—A 64	3 96	28
	8	Tues 29	1 61	4 95	—29
	9	Wed 30	2 56	5 92	1

	SOLAR reckoning		LUNAR reckoning		
	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		May			
	10	Thur 1	3 48	6 88	2
	11	Fri 2	4 40	7 82	3
Sukla	12	Sat 3	5 31	8 76	4
	13	Sun 4	6 21	9 70	5
	14	Mon 5	7 11	10 63	6
	15	Tues 6	8 00 / 9 90	11 56	7
	16	Wed 7	10 81	12 49	8
Rakshasa **Vrishabha—Vaigāśi**	17	Thur 8	11 78	13 44	9
	18	Fri 9	12 66	14 40	10
	19	Sat 10	13 61	15 37	11
Jyeshtha	20	Sun 11	14 57	16 36	12
	21	Mon 12	P 54	17 37	13
H 282 Rabī ul awwal	22	Tues 13	1 55	18 40	14
	23	Wed 14	2 57	19 45	15
	24	Thur 15	3 61	20 52	16
	25	Fri 16	4 68	21 61	17
	26	Sat 17	5 77	22 71	18
	27	Sun 18	6 83	23 81	19
	28	Mon 19	7 91	24 93	20
	29	Tues 20	8 99		21
Bahula	30	Wed 21		25 03	22
	31	Thur 22	9 06	26 12	23
	—32	Fri 23	10 11	27 19	24
	1	Sat 24	11 13	1 24	25
	2	Sun 25	12 15	2 27	26
	3	Mon 26	13 13	3 29	27
	4	Tues 27	14 09	4 28	28
	5	Wed ● 28	A 04 / 1 97	5 25	29
	6	Thur 29	2 90	6 21	—30
	7	Fri 30	3 80	7 16	1
	8	Sat 31	4 70	8 11	2
		June			
	9	Sun 1	5 60	9 04 / 10 97	3
	10	Mon 2	6 50	11 90	4
Sukla	11	Tues 3	7 40	12 83	5
	12	Wed 4	8 30	13 78	6
Rākshasa **Mithuna—Āni**	13	Thur 5	9 21	14 74	7
	14	Fri 6	10 14	15 70	8
	15	Sat 7	11 09	16 69	9
	16	Sun 8	12 05	17 69	10
	17	Mon 9	13 03	18 72	11
Āshādha	18	Tues 10	14 03	19 76	12
	19	Wed 11	P 06	20 83	13
H 282 Rabī ul akhir	20	Thur 12	1 10	21 91	14
	21	Fri 13	2 16		15
	22	Sat 14	3 23	22 00	16
	23	Sun 15	4 31	23 11	17
	24	Mon 16	5 40	24 23	18
	25	Tues 17	6 48	25 33	19
	26	Wed 18	7 54	26 42	20
	27	Thur 19	8 59	27 49	21
Bahula	28	Fri 20	9 61	1 55	22
	29	Sat 21	10 63	2 60	23
	30	Sun 22	11 61	3 61	24
	—31	Mon 23	12 58	4 61	25
	1	Tues 24	13 52	5 58	26
	2	Wed 25	14 45	6 55	27
Rākshasa **Kark—Ādi**	3	Thur 26	—A 37	7 50	28
	4	Fri 27	1 28	8 44	—29
	5	Sat 28	2 18	9 38	1
	6	Sun 29	3 08 / 4 98	10 30	2
	7	Mon 30	5 88	11 23	3

Naksh—1. Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā. 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad. 26 U Bhad 27 Rev

A D 895
A—Amāvāsyā
P—Paurnimā

Kollam 71, Commences {N Malabar—Aug / S Malabar—July}

Hijra 282 Commences **March 2**

Vikrama 952
Bengal San 301
(N Cycle) Rākshasa

SOLAR reckoning: Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July — Solar: Rakshasa Karkataka—Adi (8–32), then Simha; Lunar: Adhika Śrāvana, Bahula, Sukla; Muhammadan: H 282 Jamada'l awwal

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Tues	1	6	78	12	18	4
9	Wed	2	7	69	13	12	5
10	Thur	3	8	63	14	07	6
11	Fri	4	9	57	15	03	7
12	Sat	5	10	52	16	01	8
13	SUN	6	11	51	17	01	9
14	Mon	7	12	51	18	04	10
15	Tues	8	13	52	19	07	11
16	Wed	9	14	57	20	13	12
17	Thur	10	P	64	21	21	13
18	Fri	11	1	71	22	30	14
19	Sat	12	2	78	23	42	15
20	SUN	13	3	87	24	52	16
21	Mon	14	4	95	25	68	17
22	Tues	15			26	72	18
23	Wed	16	5	02	27	80	19
24	Thur	17	6	07	1	87	20
25	Fri	18	7	10	2	91	21
26	Sat	19	8	11	3	93	22
27	SUN	20	9	09	4	93	23
28	Mon	21	10	07	5	91	24
29	Tues	22	11 / 12	01 / 96	6	89	25
30	Wed	23	13	87	7	84	26
31	Thur	24	14	78	8	78	27
32	Fri	25	A	68	9	71	28
1	Sat	26	1	58	10	64	29
2	SUN	27	2	47	11	58	30
3	Mon	28	3	37	12	51	1
4	Tues	29	4	28	13	45	2
5	Wed	30	5	20	14	40	3
6	Thur	31	6	13	15	36	4

Aug — Solar: Rakshasa Simha—Āvani; Lunar: Nija Śrāvana, Bahula, Sukla; Muhammadan: H 282 Jamada'l ākhir

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Fri	1	7	06	16	34	5
8	Sat	2	8	03	17	34	6
9	SUN	3	9	01	18	35	7
10	Mon	4	10	01	19	39	8
11	Tues	5	11	03	20	44	9
12	Wed	6	12	08	21	51	10
13	Thur	7	13	14	22	61	11
14	Fri	8	14	23	23	72	12
15	Sat	9	P	31	24	82	13
16	SUN	10	1	37	25	98	14
17	Mon	11	2	45			15
18	Tues	12	3	53	26	02	16
19	Wed	13	4	58	27	12	17
20	Thur	14	5	61	1	18	18
21	Fri	15	6	62	2	23	19
22	Sat	16	7	61	3	25	20
23	SUN	17	8	58	4	26	21
24	Mon	18	9	54	5	25	22
25	Tues	19	10	47	6	22	23
26	Wed	20	11	39	7	17	24
27	Thur	21	12	30	8	12	25
28	Fri	22	13	20	9 / 10	06 / 99	26
29	Sat	23	14	10	11	92	27
30	SUN	24	A / 1	00 / 90	12	85	28
31	Mon	25	2	80	13	79	29
1	Tues	26	3	72	14	73	1
2	Wed	27	4	66	15	69	2
3	Thur	28	5	60	16	67	3
4	Fri	29	6	56	17	66	4
5	Sat	30	7	54	18	67	5
6	SUN	31	8	54	19	70	6

Sep — Solar: Rakshasa Kanyā—Purattāśi; Lunar: Bhādrapada, Bahula, Sukla; Muhammadan: H 282 Rajab

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Mon	1	9	56	20	75	7
8	Tues	2	10	61	21	83	8
9	Wed	3	11	67	22	91	9
10	Thur	4	12	74			10
11	Fri	5	13	83	23	01	11
12	Sat	6	14	91	24	12	12
13	SUN	7	P	99	25	23	13
14	Mon	8			26	33	14
15	Tues	9	1	07	27	42	15
16	Wed	10	2	13	1	49	16
17	Thur	11	3	15	2	54	17
18	Fri	12	4	17	3	57	18
19	Sat	13	5	16	4	59	19
20	SUN	14	6	13	5	58	20
21	Mon	15	7	09	6	56	21
22	Tues	16	8 / 9	03 / 96	7	51	22
23	Wed	17	10	06	8	45	23
24	Thur	18	11	76	9	39	24
25	Fri	19	12	66	10	33	25
26	Sat	20	13	56	11	26	26
27	SUN	21	14	46	12	19	27
28	Mon	22	A	37	13	12	28
29	Tues	23	1	30	14	07	29
30	Wed	24	2	23	15	03	30
1	Thur	25	3	18	16 / 17	00 / 98	1
2	Fri	26	4	18	18	99	2
3	Sat	27	5	11			3
4	SUN	28	6	12	19	01	4
5	Mon	29	7	14	20	07	5
6	Tues	30	8	20	21	13	6

Oct — Solar: Rakshasa Tulā—Aippasi, then Rākshasa Vrischa—Kār; Lunar: Āśvina, Bahula, Sukla; Muhammadan: H 282 Sha'bān

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Wed	1	9	26	22	22	7
8	Thur	2	10	33	23	31	8
9	Fri	3	11	42	24	42	9
10	Sat	4	12	51	25	53	10
11	SUN	5	13	59	26	63	11
12	Mon	6	14	66	27	72	12
13	Tues	7	P	72	1	80	13
14	Wed	8	1	75	2	85	14
15	Thur	9	2	77	3	89	15
16	Fri	10	3	75	4	91	16
17	Sat	11	4	72	5	90	17
18	SUN	12	5	69	6	88	18
19	Mon	13	6	62	7	84	19
20	Tues	14	7	55	8	79	20
21	Wed	15	8	47	9	74	21
22	Thur	16	9	36	10	67	22
23	Fri	17	10	26	11	60	23
24	Sat	18	11	16	12	53	24
25	SUN	19	12 / 13	07 / 98	13	46	25
26	Mon	20	14	90	14	41	26
27	Tues	21	A	84	15	36	27
28	Wed	22	1	78	16	33	28
29	Thur	23	2	74	17	31	29
30	Fri	24	3	73	18	31	1
1	Sat	25	4	73	19	34	2
2	SUN	26	5	74	20	38	3
3	Mon	27	6	80	21	44	4
4	Tues	28	7	87	22	52	5
5	Wed	29	8	95	23	61	6
6	Thur	30			24	72	7
7	Fri	31	9	04	25	83	8

Nov — Solar: Rakshasa Vrischika—Kārtigai; Lunar: Kārttika, Bahula, Sukla; Muhammadan: H 282 Ramazān

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Sat	1	10	13	26	93	9
9	SUN	2	11	21			10
10	Mon	3	12	27	27	03	11
11	Tues	4	13	34	1	11	12
12	Wed	5	14	37	2	17	13
13	Thur	6	P	39	3	21	14
14	Fri	7	1	38	4	23	15
15	Sat	8	2	36	5	23	16
16	SUN	9	3	30	6	21	17
17	Mon	10	4	24	7	17	18
18	Tues	11	5	17	8	13	19
19	Wed	12	6 / 7	08 / 99	9	07	20
20	Thur	13	8	89	10 / 11	01 / 94	21
21	Fri	14	9	79	12	87	22
22	Sat	15	10	69	13	81	23
23	SUN	16	11	60	14	75	24
24	Mon	17	12	52	15	70	25
25	Tues	18	13	46	16	66	26
26	Wed	19	14	41	17	63	27
27	Thur ●	20	A	37	18	64	28
28	Fri	21	1	37	19	65	29
29	Sat	22	2	37	20	69	30
30	SUN	23	3	41	21	74	1
1	Mon	24	4	46	22	82	2
2	Tues	25	5	53	23	91	3
3	Wed	26	6	60			4
4	Thur	27	7	68	24	02	5
5	Fri	28	8	78	25	13	6
6	Sat	29	9	86	26	23	7
7	SUN	30	10	98	27	33	8

Dec — Solar: Rakshasa Dhanus—Mārgali, then Rakshasa Makara—Tai; Lunar: Mārgaśirsha, Bahula, Sukla; Muhammadan: H 282 Shawwal, then H 282 Zi-l-ka'da

Cyclic sidereal day	Week-day	Date	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Mon	1	11	98	1	41	9
9	Tues	2			2	49	10
10	Wed	3	12	02	3	53	11
11	Thur	4	13	03	4	55	12
12	Fri	5	14	02	5	55	13
13	Sat	6	P / 1	00 / 94	6	54	14
14	SUN	7	2	88	7	52	15
15	Mon	8	3	81	8	47	16
16	Tues	9	4	72	9	41	17
17	Wed	10	5	62	10	35	18
18	Thur	11	6	52	11	27	19
19	Fri	12	7	43	12	21	20
20	Sat	13	8	34	13	15	21
21	SUN	14	9	25	14	08	22
22	Mon	15	10	17	15 / 16	03 / 99	23
23	Tues	16	11	10	17	97	24
24	Wed	17	12	05	18	96	25
25	Thur	18	13	03	19	97	26
26	Fri	19	14	01			27
27	Sat	20	A	01	20	00	28
28	SUN	21	1	05	21	05	29
29	Mon	22	2	10	22	12	1
1	Tues	23	3	17	23	22	2
2	Wed	24	4	25	24	32	3
3	Thur	25	5	34	25	43	4
4	Fri	26	6	44	26	53	5
5	Sat	27	7	51	27	63	6
6	SUN	28	8	58	1	73	7
7	Mon	29	9	63	2	79	8
8	Tues	30	10	66	3	84	9
9	Wed	31	11	67	4	87	10

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 896
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 21 83
(Arya Sid) March 21 80

Śaka 818

Kaliyuga 3997
(S Cycle) Anala

Rākshasa **Makara—Tai**; **Pausha**, *Bahula*, *Sukla*; H 282 *Zi-l-ka da*; *Rākshasa* **Kumbha—Māsi**; **Māgha**, *Bahula*, *Sukla*; H 282 *Zi-l-hijja*; *Rākshasa* **Mina—Panguni**; H 283 *Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Thur 1	12 67	5 88	11
11	Fri 2	13 64	6 88	12
12	Sat 3	14 58	7 85	13
13	Sun 4	P 52	8 80	14
14	Mon 5	1 44	9 75	15
15	Tues 6	2 35	10 68	16
16	Wed 7	3 25	11 62	17
17	Thur 8	4 15	12 55	18
18	Fri 9	5 06 / 6 97	13 48	19
19	Sat 10	7 88	14 42	20
20	Sun 11	8 80	15 36	21
21	Mon 12	9 74	16 32	22
22	Tues 13	10 69	17 30	23
23	Wed 14	11 66	18 28	24
24	Thur 15	12 65	19 29	25
25	Fri 16	13 66	20 31	26
26	Sat 17	14 70	21 36	27
27	Sun 18	—A 74	22 44	28
28	Mon 19	1 81	23 52	29
29	Tues 20	2 89	24 62	—30
—30	Wed 21	3 93	25 73	1
1	Thur 22		26 83	2
2	Fri 23	4 07	27 94	3
3	Sat 24	5 15		4
4	Sun 25	6 22	1 03	5
5	Mon 26	7 28	2 10	6
6	Tues 27	8 29	3 16	7
7	Wed 28	9 30	4 19	8
8	Thur 29	10 29	5 21	9
9	Fri 30	11 26	6 20	10
10	Sat 31	12 20	7 18	11
	Feb			
11	Sun 1	13 14	8 14	12
12	Mon 2	14 06 / P 97	9 08	13
13	Tues 3	1 87	10 02 / 11 96	14
14	Wed 4	2 77	12 89	15
15	Thur 5	3 67	13 82	16
16	Fri 6	4 58	14 76	17
17	Sat 7	5 49	15 70	18
18	Sun 8	6 41	16 66	19
19	Mon 9	7 34	17 62	20
20	Tues 10	8 30	18 61	21
21	Wed 11	9 27	19 61	22
22	Thur 12	10 25	20 63	23
23	Fri 13	11 26	21 68	24
24	Sat 14	12 31	22 74	25
25	Sun 15	13 36	23 82	26
26	Mon 16	14 43	24 92	27
27	Tues 17	—A 51		28
28	Wed 18	1 60	25 02	—29
—29	Thur 19	2 68	26 14	1
1	Fri 20	3 76	27 24	2
2	Sat 21	4 82	1 33	3
3	Sun 22	5 87	2 41	4
4	Mon 23	6 89	3 47	5
5	Tues 24	7 90	4 52	6
6	Wed 25	8 88	5 53	7
7	Thur 26	9 84	6 53	8
8	Fri 27	10 80	7 51	9
9	Sat 28	11 73	8 47	10
10	Sun 29	12 65	9 42	11

Phālguna, *Bahula*, *Sukla*; *Rakshasa* **Mina—Panguni**; H 283 *Muharram*; **Chaitra**, *Bahula*, *Sukla*; **Vaisākha**; *Anala* **Mēsha—Chittirai**; *Anala* **Vrish—Vaigāsi**; H 283 *Safar*; H 283 *Rabī-ul awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
11	Mon 1	13 56	10 37	12
12	Tues 2	14 46	11 30	13
13	Wed 3	P 36	12 23	14
14	Thur 4	1 26	13 16	15
15	Fri 5	2 17	14 09	16
16	Sat 6	3 08	15 04 / 16 99	17
17	Sun 7	4 00 / 5 93	17 95	18
18	Mon 8	6 89	18 93	19
19	Tues 9	7 85	19 93	20
20	Wed 10	8 84	20 95	21
21	Thur 11	9 84	21 99	22
22	Fri 12	10 88		23
23	Sat 13	11 93	22 05	24
24	Sun 14		23 10	25
25	Mon 15	12 00	24 22	26
26	Tues 16	13 08	25 33	27
27	Wed 17	14 16	26 44	28
28	Thur 18	—A 24	27 54	29
29	Fri 19	1 32	1 61	—30
30	Sat 20	2 38	2 72	1
—31	Sun 21	3 43	3 78	2
1	Mon 22	4 45	4 83	3
2	Tues 23	5 46	5 85	4
3	Wed 24	6 44	6 85	5
4	Thur 25	7 41	7 84	6
5	Fri 26	8 35	8 80	7
6	Sat 27	9 28	9 76	8
7	Sun 28	10 20	10 70	9
8	Mon 29	11 11	11 64	10
9	Tues 30	12 01 / 13 90	12 57	11
10	Wed 31	14 81	13 50	12
	April			
11	Thur 1	P 71	14 44	13
12	Fri 2	1 62	15 38	14
13	Sat 3	2 54	16 32	15
14	Sun 4	3 46	17 28	16
15	Mon 5	4 42	18 26	17
16	Tues 6	5 39	19 26	18
17	Wed 7	6 37	20 27	19
18	Thur 8	7 37	21 30	20
19	Fri 9	8 41	22 36	21
20	Sat 10	9 46	23 43	22
21	Sun 11	10 52	24 53	23
22	Mon 12	11 60	25 63	24
23	Tues 13	12 68	26 73	25
24	Wed 14	13 77	27 84	26
25	Thur 15	14 84	1 94	27
26	Fri 16	—A 91		28
27	Sat 17	1 96	2 02	—29
28	Sun 18	2 97	3 10	1
29	Mon 19	3 98	4 15	2
30	Tues 20	4 96	5 17	3
—31	Wed 21	5 93	6 18	4
1	Thur 22	6 87	7 16	5
2	Fri 23	7 80	8 14	6
3	Sat 24	8 71	9 10	7
4	Sun 25	9 63	10 04 / 11 98	8
5	Mon 26	10 53	12 91	9
6	Tues 27	11 42	13 85	10
7	Wed 28	12 32	14 78	11
8	Thur 29	13 22	15 71	12
9	Fri ○ 30	14 13	16 66	13

Vaisākha, *Bahula*, *Sukla*; **Jyeshtha**; *Anala* **Vrishabha—Vaigāsi**; H 283 *Rabī ul awwal*; H 283 *Rabī-ul ākhir*; *Bahula*, *Sukla*; **Āshādha**; *Anala* **Mithuna—Āni**; *Anala* **Kark.—Ādi**; H 283 *Jamāda'l awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Sat 1	P 05 / 1 98	17 61	14
11	Sun 2	2 93	18 59	15
12	Mon 3	3 89	19 58	16
13	Tues 4	4 88	20 59	17
14	Wed 5	5 87	21 62	18
15	Thur 6	6 91	22 67	19
16	Fri 7	7 96	23 73	20
17	Sat 8		24 83	21
18	Sun 9	8 02	25 93	22
19	Mon 10	9 10		23
20	Tues 11	10 19	26 03	24
21	Wed 12	11 27	27 14	25
22	Thur 13	12 34	1 24	26
23	Fri 14	13 41	2 34	27
24	Sat 15	14 44	3 41	28
25	Sun 16	—A 47	4 46	29
26	Mon 17	1 47	5 49	- 30
27	Tues 18	2 46	6 50	1
28	Wed 19	3 41	7 50	2
29	Thur 20	4 36	8 47	3
30	Fri 21	5 29	9 43	4
—31	Sat 22	6 21	10 38	5
1	Sun 23	7 12	11 31	6
2	Mon 24	8 02 / 9 92	12 26	7
3	Tues 25	10 82	13 19	8
4	Wed 26	11 71	14 11	9
5	Thur 27	12 62	15 03 / 16 99	10
6	Fri 28	13 53	17 95	11
7	Sat 29	14 46	18 92	12
8	Sun 30	P 41	19 91	13
9	Mon 31	1 38	20 91	14
	June			
10	Tues 1	2 35	21 93	15
11	Wed 2	3 37	22 97	16
12	Thur 3	4 39		17
13	Fri 4	5 43	23 05	18
14	Sat 5	6 49	24 13	19
15	Sun 6	7 57	25 23	20
16	Mon 7	8 66	26 33	21
17	Tues 8	9 75	27 44	22
18	Wed 9	10 83	1 55	23
19	Thur 10	11 88	2 64	24
20	Fri 11	12 92	3 72	25
21	Sat 12	13 95	4 77	26
22	Sun 13	14 95	5 81	27
23	Mon 14	—A 94	6 83	28
24	Tues 15	1 90	7 83	—29
25	Wed 16	2 85	8 80	1
26	Thur 17	3 78	9 76	2
27	Fri 18	4 69	10 71	3
28	Sat 19	5 60	11 66	4
29	Sun 20	6 50	12 59	5
30	Mon 21	7 40	13 52	6
31	Tues 22	8 29	14 45	7
—32	Wed 23	9 19	15 39	8
1	Thur 24	10 10	16 33	9
2	Fri 25	11 01 / 12 94	17 29	10
3	Sat 26	13 89	18 25	11
4	Sun 27	14 86	19 23	12
5	Mon 28	P 83	20 23	13
6	Tues 29	1 84	21 25	14
7	Wed. 30	2 87	22 29	15

Naksh —1 Aśvin 2 Bhar 3 Krit 4. Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A.D 896 — A—Amāvāsyā, P—Paurnimā

Kollam 72, Commences {N Malabar—Aug, S Malabar—July}

Hijra 283 Commences **Feb 19**

Vikrama 953 — **Bengal San 302** — **(N Cycle) Anala**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July

Anala Karkataka—Ādi; Āshādha; Bahula; Sukla; Śrāvana; H 283 Jamāda'l awwal; H 283 Jamāda 'l ākhir

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Thur	1	3	90	23	35	16
9	Fri	2	4	96	24	43	17
10	Sat	3			25	53	18
11	SUN	4	5	04	26	63	19
12	Mon	5	6	13	27	74	20
13	Tues	6	7	21	1	85	21
14	Wed	7	8	28	2	94	22
15	Thur	8	9	35			23
16	Fri	9	10	39	3	02	24
17	Sat	10	11	43	4	08	25
18	SUN	11	12	43	5	13	26
19	Mon	12	13	42	6	15	27
20	Tues	13	14	38	7	15	28
21	Wed	14	A	33	8	13	29
22	Thur	15	1	27	9	10	30
23	Fri	16	2	19	10	06	1
24	Sat	17	3 / 4	09 / 99	11 / 12	00 / 93	2
25	SUN	18	5	89	13	86	3
26	Mon	19	6	79	14	79	4
27	Tues	20	7	69	15	72	5
28	Wed	21	8	59	16	67	6
29	Thur	22	9	51	17	62	7
30	Fri	23	10	44	18	58	8
31	Sat	24	11	39	19	56	9
1	SUN	25	12	35	20	55	10
2	Mon	26	13	32	21	57	11
3	Tues	27	14	33	22	61	12
4	Wed	28	P	35	23	66	13
5	Thur.	29	1	40	24	73	14
6	Fri	30	2	47	25	82	15
7	Sat	31	3	54	26	94	16

Aug

Anala Simha—Āvani; Anala Kanyā—Pur; Bahula; Sukla; Bhādrapada; H 283 Rajab

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	SUN	1	4	61			17
9	Mon	2	5	71	27	04	18
10	Tues	3	6	79	1	15	19
11	Wed	4	7	85	2	24	20
12	Thur	5	8	90	3	33	21
13	Fri	6	9	93	4	40	22
14	Sat	7	10	94	5	45	23
15	SUN	8	11	92	6	47	24
16	Mon	9	12	89	7	48	25
17	Tues	10	13	85	8	46	26
18	Wed	11	14	78	9	43	27
19	Thur	12	A	70	10	39	28
20	Fri	13	1	61	11	34	29
21	Sat	14	2	51	12	27	1
22	SUN	15	3	41	13	20	2
23	Mon	16	4	31	14	13	3
24	Tues	17	5	21	15	07	4
25	Wed	18	6	11	16 / 17	01 / 95	5
26	Thur	19	7 / 8	03 / 96	18	91	6
27	Fri	20	9	91	19	88	7
28	Sat	21	10	87	20	88	8
29	SUN	22	11	86	21	89	9
30	Mon	23	12	86	22	92	10
31	Tues	24	13	89	23	97	11
1	Wed	25	14	93			12
2	Thur	26	P	98	24	04	13
3	Fri	27			25	14	14
4	Sat	28	1	06	26	23	15
5	SUN.	29	2	14	27	34	16
6	Mon	30	3	23	1	45	17
7	Tues	31	4	31	2	55	18

Sep

Anala Kanyā—Purattāsi; Bhād; Bahula; Sukla; Āśvina; H 283 Rajab; H 283 Sha'ban

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Wed	1	5	39	3	63	19
9	Thur	2	6	43	4	71	20
10	Fri	3	7	46	5	76	21
11	Sat	4	8	48	6	79	22
12	SUN	5	9	46	7	80	23
13	Mon	6	10	43	8	79	24
14	Tues	7	11	39	9	77	25
15	Wed	8	12	33	10	73	26
16	Thur	9	13	24	11	67	27
17	Fri	10	14	15	12	61	28
18	Sat	11	A / 1	06 / 96	13	54	29
19	SUN	12	2	86	14	48	30
20	Mon	13	3	76	15	41	1
21	Tues	14	4	68	16	34	2
22	Wed	15	5	60	17	29	3
23	Thur	16	6	53	18	24	4
24	Fri	17	7	46	19	22	5
25	Sat	18	8	43	20	20	6
26	SUN	19	9	42	21	21	7
27	Mon	20	10	42	22	23	8
28	Tues	21	11	45	23	28	9
29	Wed	22	12	49	24	35	10
30	Thur	23	13	56	25	44	11
31	Fri	24	14	63	26	53	12
1	Sat	25	P	71	27	64	13
2	SUN	26	1	80	1	74	14
3	Mon	27	2	89	2	85	15
4	Tues	28	3	97	3	95	16
5	Wed	29					17
6	Thur	30	4	01	4	02	18

Oct

Anala Tulā—Aippasi; Anala Vrśch—Kār; Bahula; Sukla; Kārttika; H 283 Ramazān

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Fri	1	5	05	5	07	19
8	Sat	2	6	06	6	11	20
9	SUN	3	7	04	7	12	21
10	Mon	4	8 / 9	01 / 97	8	12	22
11	Tues	5	10	91	9	10	23
12	Wed	6	11	83	10	06	24
13	Thur	7	12	75	11 / 12	01 / 95	25
14	Fri	8	13	65	13	89	26
15	Sat	9	14	55	14	82	27
16	SUN	10	A	45	15	75	28
17	Mon	11	1	35	16	68	29
18	Tues	12	2	26	17	62	1
19	Wed	13	3	18	18	58	2
20	Thur	14	4	12	19	55	3
21	Fri	15	5	06	20	53	4
22	Sat	16	6	03	21	53	5
23	SUN	17	7	01	22	55	6
24	Mon	18	8	02	23	59	7
25	Tues	19	9	05	24	66	8
26	Wed	20	10	09	25	74	9
27	Thur	21	11	17	26	83	10
28	Fri	22	12	24	27	94	11
29	Sat	23	13	33			12
30	SUN.	24	14	42	1	04	13
1	Mon ○	25	P	51	2	16	14
2	Tues	26	1	57	3	25	15
3	Wed	27	2	62	4	33	16
4	Thur	28	3	67	5	39	17
5	Fri	29	4	67	6	42	18
6	Sat	30	5	66	7	45	19
7	SUN	31	6	63	8	45	20

Nov

Anala Vrśchika—Kārttigai; Bahula; Sukla; Mārgaśirsha; H 283 Ramazān; H 283 Shawwal

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Mon	1	7	59	9	43	21
9	Tues	2	8	52	10	39	22
10	Wed	3	9	44	11	34	23
11	Thur	4	10	36	12	29	24
12	Fri	5	11	26	13	28	25
13	Sat	6	12	16	14	16	26
14	SUN	7	13 / 14	06 / 97	15	09	27
15	Mon	8	A	89	16 / 17	02 / 97	28
16	Tues	9	1	79	18	91	29
17	Wed	10	2	73	19	88	30
18	Thur	11	3	69	20	85	1
19	Fri	12	4	66	21	85	2
20	Sat	13	5	64	22	86	3
21	SUN	14	6	66	23	91	4
22	Mon	15	7	69	24	97	5
23	Tues	16	8	74			6
24	Wed	17	9	80	25	04	7
25	Thur	18	10	89	26	13	8
26	Fri	19	11	98	27	23	9
27	Sat	20			1	35	10
28	SUN	21	12	06	2	45	11
29	Mon	22	13	16	3	55	12
1	Tues	23	14	22	4	63	13
2	Wed	24	P	27	5	70	14
3	Thur	25	1	29	6	75	15
4	Fri	26	2	31	7	77	16
5	Sat	27	3	30	8	77	17
6	SUN	28	4	27	9	76	18
7	Mon	29	5	23	10	73	19
8	Tues	30	6	15	11	69	20

Dec

Anala Dhanus—Mārgali; Anala Makara—Tai; Bahula; Sukla; Pausha; Bahula; H 283 Zi-l ka'da

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Wed	1	7 / 8	07 / 99	12	63	21
10	Thur	2	9	90	13	56	22
11	Fri	3	10	80	14	49	23
12	Sat	4	11	70	15	42	24
13	SUN	5	12	61	16	35	25
14	Mon	6	13	53	17	30	26
15	Tues	7	14	45	18	25	27
16	Wed	8	A	38	19	21	28
17	Thur	9	1	34	20	18	29
18	Fri	10	2	30	21	17	1
19	Sat	11	3	28	22	19	2
20	SUN	12	4	30	23	22	3
21	Mon	13	5	33	24	27	4
22	Tues	14	6	39	25	34	5
23	Wed	15	7	46	26	43	6
24	Thur	16	8	54	27	54	7
25	Fri	17	9	62	1	65	8
26	Sat	18	10	71	2	75	9
27	SUN	19	11	80	3	85	10
28	Mon	20	12	87	4	94	11
29	Tues	21	13	93			12
1	Wed	22	14	95	5	02	13
2	Thur	23	P	96	6	06	14
3	Fri	24	1	95	7	09	15
4	Sat	25	2	91	8	10	16
5	SUN	26	3	87	9	09	17
6	Mon	27	4	80	10	07	18
7	Tues	28	5	78	11 / 12	02 / 97	19
8	Wed	29	6	63	13	90	20
9	Thur	30	7	53	14	83	21
10	Fri	31	8	43	15	76	22

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17. Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash. 22 Śrav 23 Dhani 24 Satab

A D 897 **Mēsha Sankrānti** (Commencement of Indian Sidereal year) **Kaliyuga 3998**

Solar Eclipse ● **(Surya Sid) March 22 09** **Saka 819** **(S Cycle) Pingala**

Lunar Eclipse ○ **(Arya Sid) March 22 06**

SOLAR reckoning / LUNAR reckoning

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
11	Sat 1	9 33	16 70	23
12	Sun 2	10 23	17 64	24
13	Mon 3	11 15	18 58	25
14	Tues 4	12 08	19 54	26
15	Wed 5	13 02 / 14 98	20 51	27
16	Thur 6	A 94	21 50	28
17	Fri 7	1 94	22 51	29
18	Sat 8	2 95	23 53	30
19	Sun 9	3 98	24 58	1
20	Mon 10		25 65	2
21	Tues 11	4 04	26 74	3
22	Wed 12	5 11	27 84	4
23	Thur 13	6 19	1 95	5
24	Fri 14	7 27		6
25	Sat 15	8 37	2 05	7
26	Sun 16	9 45	3 15	8
27	Mon 17	10 52	4 24	9
28	Tues 18	11 56	5 32	10
29	Wed 19	12 58	6 38	11
30	Thur 20	13 60	7 41	12
1	Fri 21	14 58	8 42	13
2	Sat 22	P 55	9 41	14
3	Sun 23	1 49	10 40	15
4	Mon 24	2 42	11 36	16
5	Tues 25	3 35	12 30	17
6	Wed 26	4 26	13 24	18
7	Thur 27	5 16	14 17	19
8	Fri 28	6 06 / 7 96	15 11	20
9	Sat 29	8 86	16 04 / 17 97	21
10	Sun 30	9 78	18 92	22
11	Mon 31	10 70	19 87	23
	Feb			
12	Tues 1	11 63	20 84	24
13	Wed 2	12 59	21 83	25
14	Thur 3	13 56	22 83	26
15	Fri 4	14 55	23 85	27
16	Sat 5	A 57	24 89	28
17	Sun 6	1 61	25 96	29
18	Mon 7	2 66		30
19	Tues 8	3 73	26 04	1
20	Wed 9	4 81	27 14	2
21	Thur 10	5 89	1 24	3
22	Fri 11	6 98	2 35	4
23	Sat 12		3 45	5
24	Sun 13	7 05	4 55	6
25	Mon 14	8 12	5 63	7
26	Tues 15	9 17	6 69	8
27	Wed 16	10 20	7 73	9
28	Thur 17	11 20	8 74	10
29	Fri 18	12 18	9 75	11
30	Sat 19	13 15	10 73	12
1	Sun 20	14 09	11 69	13
2	Mon 21	P 02 / 1 94	12 64	14
3	Tues 22	2 85	13 58	15
4	Wed 23	3 75	14 52	16
5	Thur 24	4 65	15 45	17
6	Fri 25	5 55	16 38	18
7	Sat 26	6 46	17 31	19
8	Sun 27	7 37	18 25	20
9	Mon 28	8 29	19 21	21

Solar months: *Anala* **Makara—Tai** (Jan 6 – Feb 4); *Anala* **Kumbha—Māsi** (Feb 5 – Mar 5); *Anala* **Mina—Panguni**. Lunar: *Bahula*, *Sukla*, **Māgha**; *Bahula*, *Sukla*, **Phālguna**, *Bahula*. Muhammadan: *H 283 Zi l-ka da*; *H 283 Zi-l-hijja*; *H 284 Muharram*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Tues 1	9 23	20 17	22
11	Wed 2	10 18	21 15	23
12	Thur 3	11 16	22 15	24
13	Fri 4	12 14	23 16	25
14	Sat 5	13 16	24 20	26
15	Sun 6	14 19	25 27	27
16	Mon 7	A 24	26 35	28
17	Tues 8	1 30	27 44	29
18	Wed 9	2 39	1 54	30
19	Thur 10	3 49	2 65	1
20	Fri 11	4 57	3 76	2
21	Sat 12	5 64	4 86	3
22	Sun 13	6 70	5 94	4
23	Mon 14	7 74		5
24	Tues 15	8 78	6 00	6
25	Wed 16	9 77	7 04	7
26	Thur 17	10 76	8 07	8
27	Fri 18	11 71	9 07	9
28	Sat 19	12 65	10 06	10
29	Sun 20	13 58	11 02 / 12 97	11
30	Mon 21	14 50	13 92	12
1	Tues 22	P 41	14 86	13
2	Wed 23	1 32	15 79	14
3	Thur 24	2 22	16 72	15
4	Fri 25	3 11	17 65	16
5	Sat 26	4 02 / 5 92	18 60	17
6	Sun 27	6 84	19 54	18
7	Mon. 28	7 78	20 50	19
8	Tues 29	8 73	21 48	20
9	Wed 30	9 70	22 47	21
10	Thur 31	10 68	23 48	22
	April			
11	Fri 1	11 70	24 52	23
12	Sat 2	12 73	25 58	24
13	Sun 3	13 78	26 65	25
14	Mon 4	14 85	27 74	26
15	Tues ● 5	A 93	1 84	27
16	Wed 6		2 96	28
17	Thur 7	1 02		29
18	Fri 8	2 10	3 06	1
19	Sat 9	3 17	4 16	2
20	Sun 10	4 23	5 24	3
21	Mon 11	5 27	6 31	4
22	Tues 12	6 30	7 37	5
23	Wed 13	7 29	8 39	6
24	Thur 14	8 28	9 40	7
25	Fri 15	9 24	10 38	8
26	Sat 16	10 18	11 35	9
27	Sun 17	11 11	12 32	10
28	Mon 18	12 03 / 13 93	13 26	11
29	Tues. 19	14 83	14 20	12
30	Wed ○ 20	P 73	15 13	13
31	Thur 21	1 63	16 06 / 17 99	14
1	Fri 22	2 53	18 93	15
2	Sat 23	3 43	19 88	16
3	Sun 24	4 36	20 83	17
4	Mon 25	5 29	21 80	18
5	Tues 26	6 24	22 79	19
6	Wed 27	7 21	23 81	20
7	Thur 28	8 19	24 84	21
8	Fri 29	9 21	25 89	22
9	Sat 30	10 24	26 95	23

Solar months: *Anala* **Mina—Panguni**; *Pingala* **Mēsha—Chittirai** (Apr 1 – Apr 21); *Pingala* **Vrish—Vaigāsi**. Lunar: *Bahula*, *Sukla*, **Chaitra**, *Bahula*; *Sukla*, **Vaisākha**, *Bahula*. Muhammadan: *H 284 Muharram*; *H 284 Safar*; *H 284 Rabi-ul awwal*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Sun 1	11 29		24
11	Mon 2	12 35	27 04	25
12	Tues 3	13 43	1 14	26
13	Wed 4	14 52	2 25	27
14	Thur 5	A 60	3 36	28
15	Fri 6	1 67	4 46	29
16	Sat 7	2 73	5 55	30
17	Sun 8	3 78	6 63	1
18	Mon 9	4 79	7 68	2
19	Tues 10	5 80	8 71	3
20	Wed 11	6 78	9 72	4
21	Thur 12	7 74	10 71	5
22	Fri 13	8 68	11 69	6
23	Sat 14	9 61	12 65	7
24	Sun 15	10 54	13 60	8
25	Mon 16	11 43	14 53	9
26	Tues 17	12 33	15 47	10
27	Wed 18	13 23	16 39	11
28	Thur 19	14 13	17 33	12
29	Fri 20	P 08 / 1 93	18 27	13
30	Sat 21	2 86	19 21	14
31	Sun 22	3 78	20 16	15
1	Mon 23	4 73	21 13	16
2	Tues 24	5 71	22 13	17
3	Wed 25	6 69	23 13	18
4	Thur 26	7 69	24 15	19
5	Fri 27	8 71	25 19	20
6	Sat 28	9 77	26 26	21
7	Sun 29	10 83	27 35	22
8	Mon 30	11 91	1 45	23
9	Tues 31	12 99	2 55	24
	June			
10	Wed 1		3 66	25
11	Thur 2	13 07	4 76	26
12	Fri 3	14 14	5 86	27
13	Sat 4	A 20	6 94	28
14	Sun. 5	1 25	7 99	29
15	Mon 6	2 27		1
16	Tues 7	3 27	8 03	2
17	Wed 8	4 25	9 04	3
18	Thur 9	5 22	10 04	4
19	Fri 10	6 16	11 02 / 12 98	5
20	Sat 11	7 09	13 93	6
21	Sun 12	8 00 / 9 91	14 87	7
22	Mon 13	10 82	15 80	8
23	Tues 14	11 70	16 74	9
24	Wed 15	12 60	17 67	10
25	Thur 16	13 51	18 61	11
26	Fri 17	14 42	19 55	12
27	Sat 18	P 33	20 50	13
28	Sun 19	1 26	21 47	14
29	Mon 20	2 21	22 45	15
30	Tues 21	3 18	23 45	16
31	Wed 22	4 16	24 47	17
32	Thur 23	5 17	25 50	18
1	Fri 24	6 20	26 57	19
2	Sat 25	7 24	27 65	20
3	Sun 26	8 29	1 75	21
4	Mon 27	9 37	2 85	22
5	Tues 28	10 46	3 96	23
6	Wed 29	11 54		24
7	Thur 30	12 61	4 06	25

Solar months: *Pingala* **Vrishabha—Vaigāsi**; *Pingala* **Mithuna—Āni**; *Pingala* **Kark—Ādi**. Lunar: *Sukla*, **Jyeshtha**, *Bahula*; *Sukla*, **Āshādha**, *Bahula*. Muhammadan: *H 284 Rabi ul akhir*; *H 284 Jamāda'l awwal*.

Naksh.—1 Asvin. 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8. Push. 9 Aslesh 10 Magh 11 P Phal. 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 897
A—Amāvāsyā
P—Paurnimā

Kollam 73, Commences { **N Malabar—Aug**, **S Malabar—July**

Hijra 284 Commences **Feb 8**

Vikrama 954
Bengal San. 303
(N Cycle) Pingala

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	July			
8 (Pingala Karkataka—Ādi)	Fri 1	13 69	5 16	26
9	Sat 2	14 73	6 24	27
10	Sun 3	—**A** 75	7 30	28
11	Mon 4	1 76 (Śrāvana Sukla)	8 34	29
12	Tues 5	2 74	9 36	—30
13	Wed 6	3 70	10 37	1 (H 284 Jamada'l akhir)
14	Thur 7	4 64	11 35	2
15	Fri 8	5 58	12 32	3
16	Sat 9	6 50	13 27	4
17	Sun 10	7 41	14 21	5
18	Mon 11	8 31	15 15	6
19	Tues 12	9 20	16 08	7
20	Wed 13	10 10	17 01 18 94	8
21	Thur 14	11 00 12 91	19 83	9
22	Fri 15	13 83	20 84	10
23	Sat 16	14 76	21 80	11
24	Sun 17	**P** 69	22 78	12
25	Mon 18	1 66 (Śrāvana Bahula)	23 77	13
26	Tues 19	2 65	24 78	14
27	Wed 20	3 66	25 83	15
28	Thur 21	4 67	26 88	16
29	Fri 22	5 72	27 96	17
30	Sat 23	6 79		18
—31	Sun 24	7 87	1 05	19
1 (Pingala Simha—Āvani)	Mon 25	8 96	2 15	20
2	Tues 26		3 25	21
3	Wed 27	9 03	4 37	22
4	Thur 28	10 10	5 47	23
5	Fri 29	11 17	6 55	24
6	Sat 30	12 22	7 61	25
7	Sun 31	13 26	8 66	26
	Aug			
8	Mon 1	14 25	9 69	27
9	Tues 2	—**A** 24	10 70	28
10	Wed 3	1 20 (Bhādrapada Sukla)	11 68	—29
11	Thur 4	2 15	12 65	1 (H 284 Rajab)
12	Fri 5	3 09	13 60	2
13	Sat 6	4 01 5 92	14 56	3
14	Sun 7	6 82	15 49	4
15	Mon 8	7 71	16 42	5
16	Tues 9	8 61	17 35	6
17	Wed 10	9 51	18 28	7
18	Thur 11	10 42	19 23	8
19	Fri 12	11 34	20 17	9
20	Sat 13	12 27	21 13	10
21	Sun 14	13 20	22 10	11
22	Mon 15	14 18	23 09	12
23	Tues 16	**P** 16	24 10	13
24	Wed 17	1 18 (Bhādrapada Bahula)	25 14	14
25	Thur 18	2 21	26 19	15
26	Fri 19	3 24	27 26	16
27	Sat 20	4 30	1 35	17
28	Sun 21	5 38	2 45	18
29	Mon 22	6 47	3 56	19
30	Tues 23	7 55	4 67	20
—31	Wed 24	8 63	5 77	21
1 (Pingala Kanyā—Pur)	Thur 25	9 70	6 85	22
2	Fri 26	10 75	7 92	23
3	Sat 27	11 77	8 98	24
4	Sun 28	12 78	.	25
5	Mon 29	13 77	9 08	26
6	Tues 30	14 74	10 02	27
7	Wed 31	—**A** 69	11 01 12 98	28

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Sep			
8 (Pingala Kanyā—Purattāsi)	Thur 1	1 62 (Āśvina Sukla)	13 95	29
9	Fri 2	2 54	14 89	—30
10	Sat 3	3 45	15 83	1 (H 284 Sha'ban)
11	Sun 4	4 36	16 76	2
12	Mon 5	5 26	17 69	3
13	Tues 6	6 16	18 63	4
14	Wed 7	7 06 8 96	19 56	5
15	Thur 8	9 89	20 51	6
16	Fri 9	10 82	21 46	7
17	Sat 10	11 75	22 43	8
18	Sun 11	12 73	23 41	9
19	Mon 12	13 71	24 43	10
20	Tues 13	14 73	25 45	11
21	Wed 14	**P** 75	26 50	12
22	Thur 15	1 80 (Āśvina Bahula)	27 56	13
23	Fri 16	2 86	1 65	14
24	Sat 17	3 94	2 75	15
25	Sun 18		3 86	16
26	Mon 19	4 03	4 97	17
27	Tues 20	5 11		18
28	Wed 21	6 19	5 07	19
29	Thur 22	7 26	6 16	20
30	Fri 23	8 32	7 24	21
—31	Sat 24	9 34	8 29	22
1 (Pingala Tulā—Aippasi)	Sun 25	10 35	9 33	23
2	Mon 26	11 34	10 34	24
3	Tues 27	12 31	11 33	25
4	Wed 28	13 26	12 32	26
5	Thur 29	14 20	13 28	27
6	Fri 30	—**A** 12	14 23	28
	Oct			
7	Sat 1	1 03 (Kārttika Sukla) 2 93	15 17	—29
8	Sun 2	3 83	16 10	1 (H 284 Ramazān)
9	Mon 3	4 73	17 03 18 97	2
10	Tues 4	5 63	19 90	3
11	Wed 5	6 54	20 84	4
12	Thur 6	7 47	21 79	5
13	Fri 7	8 41	22 76	6
14	Sat 8	9 35	23 75	7
15	Sun 9	10 32	24 75	8
16	Mon 10	11 30	25 77	9
17	Tues 11	12 33	26 81	10
18	Wed 12	13 36	27 87	11
19	Thur 13	14 40	1 96	12
20	Fri ○ 14	**P** 46		13
21	Sat 15	1 54 (Kārttika Bahula)	2 05	14
22	Sun 16	2 63	3 16	15
23	Mon 17	3 73	4 26	16
24	Tues 18	4 81	5 37	17
25	Wed 19	5 87	6 47	18
26	Thur 20	6 92	7 55	19
27	Fri 21	7 95	8 61	20
28	Sat 22	8 96	9 64	21
29	Sun 23	9 95	10 66	22
—30	Mon 24	10 92	11 67	23
1 (Pingala Vrisch—Kār)	Tues 25	11 87	12 65	24
2	Wed 26	12 80	13 61	25
3	Thur 27	13 72	14 56	26
4	Fri 28	14 64	15 50	27
5	Sat 29	—**A** 54	16 44	28
6	Sun 30	1 44	17 37	29
7	Mon 31	2 35	18 30	—30

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Nov			
8 (Pingala Vrischika—Kārttigai)	Tues 1	3 26 (Mārgaśirsha Sukla)	19 24	1 (H 284 Shawwal)
9	Wed 2	4 17	20 18	2
10	Thur 3	5 09	21 12	3
11	Fri 4	6 02 7 97	22 10	4
12	Sat 5	8 94	23 07	5
13	Sun 6	9 93	24 07	6
14	Mon 7	10 95	25 08	7
15	Tues 8	11 98	26 12	8
16	Wed 9		27 19	9
17	Thur 10	12 02	1 26	10
18	Fri 11	13 09	2 35	11
19	Sat 12	14 17	3 45	12
20	Sun 13	**P** 26	4 56	13
21	Mon 14	1 35 (Mārgaśirsha Bahula)	5 68	14
22	Tues 15	2 44	6 77	15
23	Wed 16	3 52	7 85	16
24	Thur 17	4 56	8 92	17
25	Fri 18	5 60	9 96	18
26	Sat 19	6 60	10 98	19
27	Sun 20	7 58	11 99	20
28	Mon 21	8 55	12 98	21
—29	Tues 22	9 50	13 94	22
1 (Pingala Dhanus—Mārgali)	Wed 23	10 44	14 90	23
2	Thur 24	11 35	15 84	24
3	Fri 25	12 26	16 78	25
4	Sat 26	13 17	17 71	26
5	Sun 27	14 07 **A** 97	18 64	27
6	Mon 28	1 88 (Pausha Sukla)	19 57	28
7	Tues 29	2 80	20 51	—29
8	Wed 30	3 72	21 47	1 (H 284 Zi'l ka'da)
	Dec			
9	Thur 1	4 66	22 43	2
10	Fri 2	5 61	23 40	3
11	Sat 3	6 58	24 39	4
12	Sun 4	7 58	25 40	5
13	Mon 5	8 58	26 44	6
14	Tues 6	9 63	27 49	7
15	Wed 7	10 68	1 56	8
16	Thur 8	11 75	2 65	9
17	Fri 9	12 83	3 75	10
18	Sat 10	13 91	4 87	11
19	Sun 11		5 97	12
20	Mon 12	14 00		13
21	Tues 13	**P** 09	6 07	14
22	Wed 14	1 16 (Pausha Bahula)	7 16	15
23	Thur 15	2 21	8 23	16
24	Fri 16	3 24	9 27	17
25	Sat 17	4 23	10 31	18
26	Sun 18	5 23	11 32	19
27	Mon 19	6 20	12 31	20
28	Tues 20	7 14	13 28	21
29	Wed 21	8 08	14 23	22
—30	Thur 22	9 00 10 91	15 19	23
1 (Pingala Makara—Tai)	Fri 23	11 82	16 12	24
2	Sat 24	12 72	17 05 18 98	25
3	Sun 25	13 62	19 91	26
4	Mon 26	14 52	20 86	27
5	Tues 27	—**A** 44	21 80	28
6	Wed 28	1 37 (Sukla)	22 76	29
7	Thur 29	2 31	23 73	—30
8	Fri 30	3 25	24 71	1
9	Sat 31	4 23	25 73	2

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 898 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | |
---|---|---|---
Solar Eclipse ● | **(Surya Sid) March 22 35** | **Saka 820** | **Kaliyuga 3999**
Lunar Eclipse ○ | **(Arya Sid) March 22 32** | | **(S Cycle) Kālayukta**

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day	Notes
	Jan							
10	Sun	1	5	21	26	75	3	Pingala Makara—Tai
11	Mon	2	6	23	27	80	4	
12	Tues	3	7	27	1	87	5	Sukla
13	Wed	4	8	33	2	95	6	
14	Thur	5	9	41			7	
15	Fri	6	10	48	3	05	8	
16	Sat	7	11	57	4	17	9	
17	Sun	8	12	66	5	27	10	Māgha
18	Mon	9	13	75	6	37	11	
19	Tues	10	14	81	7	46	12	
20	Wed	11	P	85	8	53	13	H 284 Zi l-hijja
21	Thur	12	1	88	9	60	14	
22	Fri	13	2	88	10	63	15	
23	Sat	14	3	87	11	64	16	
24	Sun	15	4	83	12	63	17	
25	Mon	16	5	78	13	61	18	Bahula
26	Tues	17	6	71	14	58	19	
27	Wed	18	7	62	15	52	20	
28	Thur	19	8	53	16	46	21	
29	Fri	20	9	44	17	39	22	
1	Sat	21	10	35	18	32	23	
2	Sun	22	11	25	19	26	24	
3	Mon	23	12	15	20	19	25	
4	Tues	24	13	06	21	14	26	
5	Wed	25	14 / A	00 / 93	22	09	27	
6	Thur	26	1	88	23	05	28	
7	Fri	27	2	86	24	04	29	
8	Sat	28	3	84	25	05	1	Sukla
9	Sun	29	4	86	26	07	2	
10	Mon	30	5	91	27	11	3	
11	Tues	31	6	96	1	17	4	
	Feb							
12	Wed	1			2	25	5	Pingala Kumbha—Māsi
13	Thur	2	7	03	3	36	6	
14	Fri	3	8	10	4	46	7	
15	Sat	4	9	20	5	57	8	
16	Sun	5	10	29	6	67	9	
17	Mon	6	11	37	7	77	10	Phālguna
18	Tues	7	12	43	8	85	11	
19	Wed	8	13	48	9	91	12	H 285 Muharram
20	Thur	9	14	49	10	95	13	
21	Fri	10	P	49	11	96	14	
22	Sat	11	1	48	12	96	15	
23	Sun	12	2	44	13	95	16	
24	Mon	13	3	38	14	91	17	
25	Tues	14	4	32	15	86	18	
26	Wed	15	5	24	16	80	19	
27	Thur	16	6	14	17	73	20	
28	Fri	17	7 / 8	04 / 94	18	67	21	Bahula
29	Sat	18	9	84	19	60	22	
30	Sun	19	10	75	20	53	23	
1	Mon	20	11	66	21	47	24	Pingala Mina—Panguni
2	Tues	21	12	59	22	42	25	
3	Wed	22	13	52	23	38	26	
4	Thur	23	14	48	24	37	27	
5	Fri	24	A	45	25	37	28	
6	Sat	25	1	43	26	38	29	Sukla
7	Sun	26	2	46	27	42	30	
8	Mon	27	3	50	1	48	1	
9	Tues	28	4	55	2	57	2	

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day	Notes
	March							
10	Wed	1	5	63	3	66	3	Pingala Mina—Panguni
11	Thur	2	6	71	4	76	4	
12	Fri	3	7	80	5	87	5	Sukla
13	Sat	4	8	89	6	97	6	
14	Sun	5	9	96			7	
15	Mon	6			7	08	8	
16	Tues	7	10	01	8	16	9	Chaitra
17	Wed	8	11	06	9	22	10	
18	Thur	9	12	08	10	26	11	
19	Fri	10	13	08	11	28	12	
20	Sat	11	14	06	12	29	13	
21	Sun	12	P / 1	01 / 96	13	27	14	H 285 Safar
22	Mon	13	2	89	14	24	15	
23	Tues	14	3	81	15	19	16	
24	Wed	15	4	71	16	13	17	
25	Thur	16	5	61	17	07	18	
26	Fri	17	6	51	18 / 19	01 / 94	19	Bahula
27	Sat	18	7	41	20	87	20	
28	Sun	19	8	31	21	81	21	
29	Mon	20	9	22	22	75	22	
30	Tues	21	10	14	23	72	23	
1	Wed	22	11	08	24	70	24	
2	Thur	23	12	04	25	69	25	
3	Fri	24	13	01	26	70	26	
4	Sat	25	14	00	27	73	27	
5	Sun ●	26	A	01	1	80	28	
6	Mon	27	1	05	2	87	29	
7	Tues	28	2	11	3	96	1	
8	Wed	29	3	18			2	
9	Thur	30	4	25	4	06	3	
10	Fri	31	5	34	5	17	4	
	April							
11	Sat	1	6	43	6	28	5	Kālayukta Mēsha—Chittrai; Sukla
12	Sun	2	7	50	7	38	6	
13	Mon	3	8	56	8	46	7	
14	Tues	4	9	60	9	53	8	
15	Wed	5	10	61	10	58	9	
16	Thur	6	11	62	11	61	10	
17	Fri	7	12	60	12	62	11	Vaiśākha
18	Sat	8	13	56	13	60	12	H 285 Rabi ul awwal
19	Sun	9	14	50	14	57	13	
20	Mon ○	10	P	43	15	53	14	
21	Tues	11	1	34	16	47	15	
22	Wed	12	2	24	17	42	16	
23	Thur	13	3	14	18	35	17	
24	Fri	14	4 / 5	04 / 94	19	28	18	
25	Sat	15	6	85	20	21	19	
26	Sun	16	7	76	21	14	20	Bahula
27	Mon	17	8	67	22	10	21	
28	Tues	18	9	60	23	05	22	
29	Wed	19	10	56	24	02	23	
30	Thur	20	11	53	25	01	24	
31	Fri	21	12	52	26	02	25	
1	Sat	22	13	52	27	06	26	Kālayukta Vrish—Vaigāsi
2	Sun	23	14	57	1	11	27	
3	Mon	24	A	62	2	17	28	
4	Tues	25	1	69	3	26	29	Sukla
5	Wed	26	2	77	4	36	30	
6	Thur	27	3	85	5	47	1	
7	Fri	28	4	93	6	58	2	
8	Sat	29			7	68	3	
9	Sun	30	5	01	8	77	4	

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day	Notes
	May							
10	Mon	1	6	07	9	84	5	Kālayukta Vrishabha—Vaigāsi
11	Tues	2	7	11	10	89	6	
12	Wed	3	8	12	11	93	7	Sukla
13	Thur	4	9	12	12	94	8	
14	Fri	5	10	10	13	93	9	
15	Sat	6	11	07	14	90	10	
16	Sun	7	12 / 13	00 / 93	15	86	11	
17	Mon	8	14	84	16	82	12	Jyeshtha
18	Tues	9	P	74	17	75	13	
19	Wed	10	1	64	18	68	14	
20	Thur	11	2	54	19	61	15	
21	Fri	12	3	44	20	54	16	
22	Sat	13	4	33	21	48	17	H 285 Rabi ul ākhir
23	Sun	14	5	25	22	43	18	
24	Mon	15	6	17	23	38	19	Bahula
25	Tues	16	7	10	24	35	20	
26	Wed	17	8	05	25	34	21	
27	Thur	18	9	03	26	35	22	
28	Fri	19	10	01	27	37	23	
29	Sat	20	11	01	1	41	24	
30	Sun	21	12	05	2	48	25	
31	Mon	22	13	10	3	56	26	
32	Tues	23	14	16	4	66	27	
1	Wed	24	A	23	5	77	28	
2	Thur	25	1	30	6	88	29	
3	Fri	26	2	41	7	98	1	
4	Sat	27	3	48			2	
5	Sun	28	4	54	8	07	3	Sukla
6	Mon	29	5	58	9	15	4	
7	Tues	30	6	60	10	21	5	
8	Wed	31	7	60	11	25	6	
	June							
9	Thur	1	8	59	12	26	7	Kālayukta Mithuna—Āni
10	Fri	2	9	54	13	26	8	
11	Sat	3	10	48	14	23	9	Āshādha
12	Sun	4	11	42	15	20	10	
13	Mon	5	12	32	16	15	11	
14	Tues	6	13	23	17	09	12	H 285 Jamāda'l awwal
15	Wed	7	14	13	18 / 19	02 / 95	13	
16	Thur	8	P / 1	03 / 92	20	89	14	
17	Fri	9	2	83	21	82	15	Adhika
18	Sat	10	3	74	22	77	16	
19	Sun	11	4	65	23	72	17	
20	Mon	12	5	58	24	68	18	
21	Tues	13	6	53	25	67	19	
22	Wed	14	7	50	26	67	20	
23	Thur	15	8	48	27	69	21	Bahula
24	Fri	16	9	50	1	73	22	
25	Sat	17	10	52	2	78	23	
26	Sun	18	11	57	3	86	24	
27	Mon	19	12	64	4	97	25	
28	Tues	20	13	72			26	
29	Wed	21	14	80	5	07	27	
30	Thur	22	A	88	6	18	28	
31	Fri	23	1	96	7	28	29	
1	Sat	24			8	37	30	Kālayukta Kark—Ādi
2	Sun	25	2	01	9	46	1	
3	Mon	26	3	06	10	52	2	Sukla
4	Tues	27	4	08	11	56	3	
5	Wed	28	5	08	12	58	4	
6	Thur	29	6	07	13	58	5	
7	Fri	30	7 / 8	02 / 97	14	57	6	

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 898
A—Amāvāsyā
P—Paurnimā

Kollam 74, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 285 Commences **Jan 28**

Vikrama 955
Bengal San 304
(N Cycle) Kālayukta

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
8	Sat	1	9	90	15	54	7
9	Sun	2	10	82	16	49	8
10	Mon	3	11	72	17	43	9
11	Tues	4	12	62	18	36	10
12	Wed	5	13	52	19	30	11
13	Thur	6	14	41	20	23	12
14	Fri	7	P	32	21	16	13
15	Sat	8	1	23	22	10	14
16	Sun	9	2	14	23	05	15
17	Mon	10	3	06	24 25	02 99	16
18	Tues	11	4 5	01 98	26	99	17
19	Wed	12	6	96			18
20	Thur	13	7	98	27	00	19
21	Fri	14			1	04	20
22	Sat	15	8	00	2	09	21
23	Sun	16	9	06	3	18	22
24	Mon	17	10	12	4	27	23
25	Tues	18	11	20	5	37	24
26	Wed	19	12	28	6	47	25
27	Thur	20	13	36	7	58	26
28	Fri	21	14	44	8	69	27
29	Sat	22	A	49	9	77	28
30	Sun	23	1	54	10	83	29
31	Mon	24	2	57	11	88	1
32	Tues	25	3	58	12	90	2
1	Wed	26	4	56	13	92	3
2	Thur	27	5	52	14	90	4
3	Fri	28	6	47	15	87	5
4	Sat	29	7	39	16	82	6
5	Sun	30	8	31	17	76	7
6	Mon	31	9	22	18	71	8
	Aug						
7	Tues	1	10	12	19	64	9
8	Wed	2	11 12	01 91	20	57	10
9	Thur	3	13	82	21	50	11
10	Fri	4	14	73	22	44	12
11	Sat	5	P	63	23	38	13
12	Sun	6	1	57	24	35	14
13	Mon	7	2	52	25	32	15
14	Tues	8	3	49	26	31	16
15	Wed	9	4	48	27	32	17
16	Thur	10	5	49	1	35	18
17	Fri	11	6	51	2	41	19
18	Sat	12	7	57	3	48	20
19	Sun	13	8	63	4	57	21
20	Mon	14	9	70	5	67	22
21	Tues	15	10	78	6	77	23
22	Wed	16	11	87	7	89	24
23	Thur	17	12	94	8	99	25
24	Fri	18					26
25	Sat	19	13	01	9	07	27
26	Sun	20	14	06	10	14	28
27	Mon	21	A	08	11	19	29
28	Tues	22	1	10	12	23	30
29	Wed	23	2	08	13	24	1
30	Thur	24	3	06	14	23	2
31	Fri	25	4 5	00 92	15	20	3
1	Sat	26	6	84	16	16	4
2	Sun	27	7	74	17	10	5
3	Mon	28	8	65	18 19	05 93	6
4	Tues	29	9	55	20	91	7
5	Wed	30	10	45	21	84	8
6	Thur	31	11	35	22	77	9

Vertical labels: *Kalayukta* Karkataka—Ādi (July 8 to Aug 32); *Kalayukta* Simha—Āvani (Aug 1 to 31); *Kālayukta* Kanyā—Pur (Sep 1 to 6); Nija Āshādha; Śrāvana; *Bahula*; *Sukla*; *H 285 Jamāda'l akhir*; *H 285 Rajab*; *H 285 Sha'ban*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
7	Fri	1	12	26	23	73	10
8	Sat	2	13	18	24	68	11
9	Sun	3	14	11	25	65	12
10	Mon	4	P	06	26	63	13
11	Tues	5	1	03	27	64	14
12	Wed	6	2	02	1	67	15
13	Thur	7	3	04	2	72	16
14	Fri	8	4	06	3	78	17
15	Sat	9	5	11	4	87	18
16	Sun	10	6	16	5	96	19
17	Mon	11	7	25			20
18	Tues	12	8	33	6	08	21
19	Wed	13	9	42	7	19	22
20	Thur	14	10	47	8	29	23
21	Fri	15	11	57	9	38	24
22	Sat	16	12	61	10	45	25
23	Sun	17	13	65	11	51	26
24	Mon	18	14	66	12	55	27
25	Tues	19	A	64	13	56	28
26	Wed	20	1	62	14	55	29
27	Thur	21	2	56	15	53	1
28	Fri	22	3	49	16	49	2
29	Sat	23	4	41	17	45	3
30	Sun	24	5	32	18	38	4
1	Mon	25	6	22	19	32	5
2	Tues	26	7	11	20	25	6
3	Wed	27	8 9	02 92	21	18	7
4	Thur	28	10	84	22	12	8
5	Fri	29	11	76	23	06	9
6	Sat	30	12	70	24 25	01 93	10
	Oct						
7	Sun	1	13	64	26	96	11
8	Mon	2	14	62	27	97	12
9	Tues ○	3	P	60	1	99	13
10	Wed	4	1	62			14
11	Thur	5	2	65	2	03	15
12	Fri	6	3	70	3	09	16
13	Sat	7	4	77	4	17	17
14	Sun	8	5	85	5	27	18
15	Mon	9	6	93	6	38	19
16	Tues	10			7	48	20
17	Wed	11	7	02	8	59	21
18	Thur	12	8	10	9	68	22
19	Fri	13	9	17	10	76	23
20	Sat	14	10	21	11	83	24
21	Sun	15	11	25	12	86	25
22	Mon	16	12	25	13	88	26
23	Tues	17	13	24	14	88	27
24	Wed	18	14	21	15	86	28
25	Thur	19	A	16	16	83	29
26	Fri	20	1	09	17	78	30
27	Sat	21	2 3	01 92	18	72	1
28	Sun	22	4	83	19	66	2
29	Mon	23	5	73	20	58	3
30	Tues	24	6	63	21	52	4
1	Wed	25	7	54	22	46	5
2	Thur	26	8	45	23	40	6
3	Fri	27	9	37	24	34	7
4	Sat	28	10	30	25	31	8
5	Sun	29	11	25	26	29	9
6	Mon	30	12	24	27	29	10
7	Tues	31	13	22	1	30	11

Vertical labels: *Kālayukta* Kanyā—Purattāsi (Sep 7 to Oct 30); *Kalayukta* Tulā—Aippasi (Oct 1 to 30); *Kalayukta* Vrisch—Kār (Nov 1 to 7); Bhādrapada; Āsvina; Kārttika; *Bahula*; *Sukla*; *H 285 Sha'ban*; *H 285 Ramazan*; *H 285 Shawwal*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
8	Wed	1	14	24	2	34	12
9	Thur	2	P	26	3	40	13
10	Fri	3	1	31	4	48	14
11	Sat	4	2	39	5	57	15
12	Sun	5	3	47	6	68	16
13	Mon	6	4	56	7	78	17
14	Tues	7	5	65	8	89	18
15	Wed	8	6	73	9	98	19
16	Thur	9	7	79			20
17	Fri	10	8	84	10	07	21
18	Sat	11	9	87	11	14	22
19	Sun	12	10	88	12	18	23
20	Mon	13	11	87	13	20	24
21	Tues	14	12	83	14	20	25
22	Wed	15	13	79	15	20	26
23	Thur	16	14	71	16	16	27
24	Fri	17	A	63	17	12	28
25	Sat	18	1	54	18 19	06 99	29
26	Sun	19	2	45	20	93	1
27	Mon	20	3	35	21	86	2
28	Tues	21	4	25	22	79	3
29	Wed	22	5	17	23	73	4
30	Thur	23	6	07	24	68	5
1	Fri	24	7 8	00 94	25	65	6
2	Sat	25	9	89	26	62	7
3	Sun	26	10	87	27	61	8
4	Mon	27	11	85	1	62	9
5	Tues	28	12	88	2	65	10
6	Wed	29	13	91	3	70	11
7	Thur	30	14	97	4	79	12
	Dec						
8	Fri	1			5	87	13
9	Sat	2	P	04	6	97	14
10	Sun	3	1	13			15
11	Mon	4	2	21	7	08	16
12	Tues	5	3	30	8	19	17
13	Wed	6	4	38	9	29	18
14	Thur	7	5	44	10	38	19
15	Fri	8	6	50	11	45	20
16	Sat	9	7	52	12	49	21
17	Sun	10	8	53	13	52	22
18	Mon	11	9	51	14	54	23
19	Tues	12	10	47	15	53	24
20	Wed	13	11	43	16	50	25
21	Thur	14	12	35	17	45	26
22	Fri	15	13	28	18	40	27
23	Sat	16	14	19	19	34	28
24	Sun	17	A	10	20	27	29
25	Mon	18	1 2	01 90	21	20	30
26	Tues	19	3	81	22	13	1
27	Wed	20	4	72	23	07	2
28	Thur	21	5	65	24 25	02 98	3
29	Fri	22	6	58	26	95	4
1	Sat	23	7	54	27	93	5
2	Sun	24	8	52	1	94	6
3	Mon	25	9	50	2	97	7
4	Tues	26	10	52			8
5	Wed	27	11	56	3	02	9
6	Thur	28	12	63	4	09	10
7	Fri	29	13	70	5	17	11
8	Sat	30	14	78	6	27	12
9	Sun	31	P	87	7	38	13

Vertical labels: *Kalayukta* Vrischika—Kārttigai (Nov 8 to Nov 30); *Kalayukta* Dhanus—Mārgali (Dec 1 to 29); *Kālayukta* Makara—Tai (Dec 23 to 31); Kārttika; Mārgasirsha; Pausha; *Bahula*; *Sukla*; *H 285 Shawwal*; *H 285 Zi'l-ka'da*; *H 285 Zi'l hijja*

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 899
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 60
(Arya Sid) March 22 57

Śaka 821

Kaliyuga 4000
(S Cycle) Siddhārtin

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan (Kalayukta Makara—Tai.; Kalayukta Kumbha—Māsi.; lunar: Pausha Bahula, Sukla, Māgha; H 285 Zi-l-hijja; H 286 Muharram)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	1 96	8 49	14
11	Tues 2		9 59	15
12	Wed 3	2 04	10 68	16
13	Thur 4	3 09	11 75	17
14	Fri 5	4 14	12 81	18
15	Sat 6	5 16	13 85	19
16	SUN 7	6 17	14 86	20
17	Mon 8	7 15	15 85	21
18	Tues 9	8 13	16 83	22
19	Wed 10	9 07 / 10 98	17 78	23
20	Thur 11	11 90	18 74	24
21	Fri 12	12 82	19 68	25
22	Sat 13	13 73	20 61	26
23	SUN 14	14 62	21 54	27
24	Mon 15	—A 53	22 47	28
25	Tues 16	1 43	23 40	—29
26	Wed 17	2 34	24 36	1
27	Thur 18	3 27	25 31	2
28	Fri 19	4 21	26 27	3
—29	Sat 20	5 17	27 26	4
1	SUN 21	6 15	1 26	5
2	Mon 22	7 14	2 29	6
3	Tues 23	8 15	3 33	7
4	Wed 24	9 20	4 39	8
5	Thur 25	10 26	5 48	9
6	Fri 26	11 33	6 57	10
7	Sat 27	12 41	7 69	11
8	SUN 28	13 49	8 79	12
9	Mon 29	14 58	9 89	13
10	Tues 30	P 66	10 99	14
11	Wed 31	1 73		15

Feb (Kalayukta Kumbha—Māsi.; Kalayukta Mīna—Panguni.; lunar: Bahula, Sukla, Phālguna; H 286 Safar)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Thur 1	2 77	11 06	16
13	Fri 2	3 78	12 13	17
14	Sat 3	4 79	13 17	18
15	SUN 4	5 77	14 18	19
16	Mon 5	6 74	15 18	20
17	Tues 6	7 68	16 16	21
18	Wed 7	8 61	17 13	22
19	Thur 8	9 52	18 08	23
20	Fri 9	10 43	19 02 / 20 95	24
21	Sat 10	11 38	21 88	25
22	SUN. 11	12 23	22 81	26
23	Mon 12	13 13	23 75	27
24	Tues 13	14 03 / A 96	24 69	28
25	Wed 14	1 88	25 64	29
26	Thur 15	2 82	26 60	—30
27	Fri 16	3 78	27 58	1
28	Sat 17	4 75	1 59	2
29	SUN 18	5 74	2 60	3
—30	Mon 19	6 75	3 64	4
1	Tues 20	7 80	4 70	5
2	Wed 21	8 86	5 78	6
3	Thur 22	9 94	6 88	7
4	Fri 23		7 98	8
5	Sat 24	10 02		9
6	SUN 25	11 10	8 09	10
7	Mon 26	12 19	9 19	11
8	Tues 27	13 26	10 29	12
9	Wed 28	14 32	11 38	13

March (Kalayukta Mīna—Panguni; lunar: Phālguna, Bahula, Sukla, Chaitra; H 286 Safar; H 286 Rabī ul awwal)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	P 37	12 44	14
11	Fri 2	1 39	13 48	15
12	Sat 3	2 38	14 50	16
13	SUN 4	3 36	15 50	17
14	Mon 5	4 32	16 48	18
15	Tues 6	5 26	17 46	19
16	Wed 7	6 19	18 41	20
17	Thur 8	7 10	19 35	21
18	Fri 9	8 01 / 9 90	20 29	22
19	Sat 10	10 81	21 22	23
20	SUN 11	11 71	22 16	24
21	Mon 12	12 61	23 09	25
22	Tues 13	13 53	24 03 / 25 97	26
23	Wed 14	14 45	26 93	27
24	Thur ●15	—A 39	27 92	28
25	Fri 16	1 35	1 91	—29
26	Sat 17	2 33	2 92	1
27	SUN 18	3 31	3 95	2
28	Mon 19	4 31		3
29	Tues 20	5 36	4 01	4
30	Wed 21	6 41	5 09	5
—31	Thur 22	7 50	6 18	6
1	Fri 23	8 59	7 28	7
2	Sat 24	9 67	8 39	8
3	SUN 25	10 75	9 49	9
4	Mon 26	11 82	10 59	10
5	Tues 27	12 88	11 68	11
6	Wed 28	13 92	12 75	12
7	Thur 29	14 94	13 80	13
8	Fri 30	P 98	14 82	14
9	Sat 31	1 92	15 83	15

April (Siddhārtin Mēsha—Chittirai; Siddhārtin Vrish.—Vaigāsi; lunar: Bahula, Sukla, Vaiśākha; H 286 Rabī ul ākhir)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	SUN 1	2 88	16 82	16
11	Mon 2	3 81	17 79	17
12	Tues 3	4 73	18 75	18
13	Wed 4	5 64	19 69	19
14	Thur 5	6 54	20 63	20
15	Fri 6	7 45	21 57	21
16	Sat 7	8 35	22 49	22
17	SUN 8	9 24	23 43	23
18	Mon 9	10 15	24 36	24
19	Tues 10	11 06 / 12 98	25 31	25
20	Wed 11	13 92	26 27	26
21	Thur 12	14 88	27 24	27
22	Fri 13	—A 85	1 23	28
23	Sat 14	1 83	2 24	29
24	SUN 15	2 85	3 27	—30
25	Mon 16	3 89	4 33	1
26	Tues 17	4 95	5 39	2
27	Wed. 18		6 48	3
28	Thur 19	5 01	7 58	4
29	Fri 20	6 10	8 68	5
—30	Sat 21	7 18	9 79	6
1	SUN 22	8 26	10 90	7
2	Mon 23	9 34	11 99	8
3	Tues 24	10 39		9
4	Wed 25	11 43	12 06	10
5	Thur 26	12 44	13 11	11
6	Fri 27	13 44	14 14	12
7	Sat 28	14 43	15 16	13
8	SUN 29	P 38	16 15	14
9	Mon 30	1 32	17 12	15

May (Siddhārtin Vrishabha—Vaigāsi; lunar: Bahula, Sukla, Jyeshtha; H 286 Rabī ul ākhir; H 286 Jamāda l awwal)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	2 24	18 08	16
11	Wed 2	3 16	19 03 / 20 97	17
12	Thur 3	4 06 / 5 96	21 90	18
13	Fri 4	6 86	22 83	19
14	Sat 5	7 76	23 76	20
15	SUN 6	8 66	24 70	21
16	Mon 7	9 57	25 65	22
17	Tues 8	10 50	26 60	23
18	Wed 9	11 43	27 57	24
19	Thur 10	12 39	1 55	25
20	Fri 11	13 35	2 56	26
21	Sat 12	14 33	3 58	27
22	SUN 13	—A 35	4 64	28
23	Mon 14	1 38	5 70	—29
24	Tues 15	2 44	6 78	1
25	Wed 16	3 51	7 88	2
26	Thur 17	4 58	8 98	3
27	Fri 18	5 67		4
28	Sat 19	6 75	9 10	5
29	SUN 20	7 82	10 20	6
30	Mon 21	8 87	11 29	7
31	Tues 22	9 92	12 37	8
—32	Wed 23	10 94	13 42	9
1	Thur 24	11 93	14 47	10
2	Fri 25	12 91	15 48	11
3	Sat 26	13 87	16 48	12
4	SUN 27	14 81	17 45	13
5	Mon 28	P 73	18 41	14
6	Tues 29	1 65	19 37	15
7	Wed 30	2 55	20 31	16
8	Thur 31	3 45	21 24	17

June (Siddhārtin Mithuna—Āni; Siddhārtin Kark—Ādi; lunar: Bahula, Sukla, Āshādha; H 286 Jamāda l ākhir)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	4 35	22 17	18
10	Sat 2	5 25	23 10	19
11	SUN 3	6 14	24 04 / 25 98	20
12	Mon 4	7 05 / 8 97	26 95	21
13	Tues 5	9 90	27 90	22
14	Wed 6	10 86	1 88	23
15	Thur 7	11 83	2 88	24
16	Fri 8	12 82	3 91	25
17	Sat 9	13 82	4 95	26
18	SUN 10	14 85		27
19	Mon 11	—A 91	5 01	28
20	Tues 12	1 98	6 08	29
21	Wed 13		7 18	—30
22	Thur 14	2 06	8 29	1
23	Fri 15	3 14	9 40	2
24	Sat 16	4 22	10 50	3
25	SUN 17	5 29	11 59	4
26	Mon 18	6 36	12 67	5
27	Tues 19	7 39	13 74	6
28	Wed 20	8 41	14 73	7
29	Thur 21	9 41	15 80	8
30	Fri 22	10 39	16 80	9
31	Sat 23	11 35	17 78	10
—32	SUN 24	12 29	18 76	11
1	Mon 25	13 21	19 71	12
2	Tues 26	14 12	20 65	13
3	Wed 27	P 03 / 1 93	21 58	14
4	Thur 28	2 83	22 51	15
5	Fri 29	3 73	23 44	16
6	Sat 30	4 63	24 38	17

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi, 5 Mrig, 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 899 | **Kollam 75,** Commences { **N Malabar—Aug**, **S Malabar—July** | **Hijra 286** Commences **Jan 17** | **Vikrama 956**, **Bengal San 305**, **(N Cycle) Siddhārtin**

A—Amāvāsyā
P—Paurnimā

Solar: *Siddhārtin* **Karkataka—Ādi** (July 7–31), **Simha—Āvani** (from Aug 1), **Kanni—Pur** (from Aug 31). Lunar: *Bahula* / *Sukla* **Āshādha**, **Srāvana**, *Bahula* / *Sukla* **Bhādrapada**. Muhammadan: H 286 *Jamada l ākhir*, H 286 *Rajab*, H 286 *Sha'ban*.

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Sun 1	5 54	25 32	18
8	Mon 2	6 45	26 27	19
9	Tues 3	7 38	27 23	20
10	Wed 4	8 34	1 20	21
11	Thur 5	9 31	2 21	22
12	Fri 6	10 29	3 22	23
13	Sat 7	11 30	4 26	24
14	Sun 8	12 33	5 31	25
15	Mon 9	13 37	6 39	26
16	Tues 10	14 45	7 49	27
17	Wed 11	A 58	8 59	28
18	Thur 12	1 61	9 69	29
19	Fri 13	2 70	10 80	1
20	Sat 14	3 77	11 90	2
21	Sun 15	4 88	12 99	3
22	Mon 16	5 87		4
23	Tues 17	6 91	13 05	5
24	Wed 18	7 90	14 10	6
25	Thur 19	8 87	15 12	7
26	Fri 20	9 84	16 13	8
27	Sat 21	10 78	17 12	9
28	Sun 22	11 71	18 09	10
29	Mon 23	12 62	19 04 / 20 98	11
30	Tues 24	13 53	21 92	12
31	Wed 25	14 43	22 85	13
1	Thur 26	P 33	23 79	14
2	Fri 27	1 28	24 72	15
3	Sat 28	2 13	25 66	16
4	Sun 29	3 04 / 4 96	26 60	17
5	Mon 30	5 90	27 56	18
6	Tues 31	6 84	1 54	19
	Aug			
7	Wed 1	7 81	2 53	20
8	Thur 2	8 79	3 54	21
9	Fri 3	9 79	4 57	22
10	Sat 4	10 84	5 62	23
11	Sun 5	11 89	6 70	24
12	Mon 6	12 96	7 79	25
13	Tues 7		8 89	26
14	Wed 8	13 03	9 99	27
15	Thur 9	14 11		28
16	Fri 10	A 19	10 10	29
17	Sat 11	1 27	11 21	30
18	Sun 12	2 34	12 29	1
19	Mon 13	3 38	13 36	2
20	Tues 14	4 42	14 41	3
21	Wed 15	5 41	15 44	4
22	Thur 16	6 39	16 45	5
23	Fri 17	7 36	17 45	6
24	Sat 18	8 30	18 42	7
25	Sun 19	9 23	19 38	8
26	Mon 20	10 14	20 32	9
27	Tues 21	11 05 / 12 95	21 26	10
28	Wed 22	13 86	22 20	11
29	Thur 23	14 75	23 13	12
30	Fri ○ 24	P 66	24 06 / 25 99	13
31	Sat 25	1 57	26 94	14
1	Sun 26	2 49	27 90	15
2	Mon 27	3 42	1 87	16
3	Tues 28	4 36	2 85	17
4	Wed 29	5 34	3 86	18
5	Thur 30	6 32	4 88	19
6	Fri 31	7 34	5 94	20

Solar: *Siddhārtin* **Kanyā—Purattāsi** (Sep 7–30), **Tulā—Appasi** (Oct 1–30), **Vrśch—Kār** (from Oct 31). Lunar: *Bahula* / *Sukla* **Āśvina**, *Bahula* / *Sukla* **Kārttika**. Muhammadan: H 286 *Sha'ban*, H 286 *Ramazān*, H 286 *Shawwal*.

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sat 1	8 37		21
8	Sun 2	9 42	6 00	22
9	Mon 3	10 48	7 09	23
10	Tues 4	11 56	8 19	24
11	Wed 5	12 65	9 29	25
12	Thur 6	13 73	10 41	26
13	Fri 7	14 81	11 51	27
14	Sat 8	A 88	12 60	28
15	Sun 9	1 93	13 67	29
16	Mon 10	2 95	14 72	1
17	Tues 11	3 95	15 76	2
18	Wed 12	4 94	16 78	3
19	Thur 13	5 91	17 77	4
20	Fri 14	6 85	18 75	5
21	Sat 15	7 78	19 71	6
22	Sun 16	8 70	20 66	7
23	Mon 17	9 61	21 60	8
24	Tues 18	10 51	22 54	9
25	Wed 19	11 41	23 47	10
26	Thur 20	12 31	24 39	11
27	Fri 21	13 22	25 33	12
28	Sat 22	14 13	26 28	13
29	Sun 23	P 06 / 1 99	27 23	14
30	Mon 24	2 93	1 20	15
1	Tues 25	3 91	2 18	16
2	Wed 26	4 89	3 18	17
3	Thur 27	5 91	4 21	18
4	Fri 28	6 94	5 25	19
5	Sat 29		6 31	20
6	Sun 30	7 01	7 39	21
	Oct			
7	Mon 1	8 08	8 48	22
8	Tues 2	9 15	9 49	23
9	Wed 3	10 23	10 70	24
10	Thur 4	11 31	11 81	25
11	Fri 5	12 40	12 90	26
12	Sat 6	13 46	13 98	27
13	Sun 7	14 51		28
14	Mon 8	A 55	14 04	29
15	Tues 9	1 55	15 08	30
16	Wed 10	2 53	16 10	1
17	Thur 11	3 49	17 10	2
18	Fri 12	4 44	18 08	3
19	Sat 13	5 37	19 04	4
20	Sun 14	6 30	20 00 / 21 94	5
21	Mon 15	7 20	22 87	6
22	Tues 16	8 10	23 80	7
23	Wed 17	9 00 / 10 91	24 73	8
24	Thur 18	11 82	25 68	9
25	Fri 19	12 73	26 61	10
26	Sat 20	13 66	27 56	11
27	Sun 21	14 59	1 53	12
28	Mon 22	P 54	2 50	13
29	Tues 23	1 52	3 50	14
30	Wed 24	2 51	4 52	15
1	Thur 25	3 52	5 56	16
2	Fri 26	4 55	6 62	17
3	Sat 27	5 61	7 69	18
4	Sun 28	6 68	8 78	19
5	Mon 29	7 77	9 90	20
6	Tues 30	8 86		21
7	Wed 31	9 95	10 00	22

Solar: *Siddhārtin* **Vrischika—Kārttigai** (Nov 8–30), **Dhanus—Mārgali** (Dec 1–29), **Makara—Tai** (from Dec 30). Lunar: *Bahula* / *Sukla* **Mārgasirsha**, *Bahula* / *Sukla* **Pausha**. Muhammadan: H 286 *Zi l ka'da*, H 286 *Zi l hijja*.

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Thur 1		11 11	23
9	Fri 2	10 02	12 20	24
10	Sat 3	11 08	13 28	25
11	Sun 4	12 13	14 36	26
12	Mon 5	13 16	15 40	27
13	Tues 6	14 17	16 42	28
14	Wed 7	A 15	17 42	29
15	Thur 8	1 12	18 41	1
16	Fri 9	2 06 / 3 99	19 38	2
17	Sat 10	4 91	20 34	3
18	Sun 11	5 82	21 28	4
19	Mon 12	6 73	22 21	5
20	Tues 13	7 63	23 14	6
21	Wed 14	8 53	24 08	7
22	Thur 15	9 44	25 01 / 26 95	8
23	Fri 16	10 36	27 90	9
24	Sat 17	11 28	1 86	10
25	Sun 18	12 21	2 83	11
26	Mon 19	13 17	3 83	12
27	Tues 20	14 15	4 84	13
28	Wed 21	P 14	5 87	14
29	Thur 22	1 16	6 92	15
30	Fri 23	2 22		16
1	Sat 24	3 25	7 00	17
2	Sun 25	4 32	8 09	18
3	Mon 26	5 42	9 19	19
4	Tues 27	6 51	10 30	20
5	Wed 28	7 61	11 41	21
6	Thur 29	8 67	12 51	22
7	Fri 30	9 74	13 60	23
	Dec			
8	Sat 1	10 78	14 67	24
9	Sun 2	11 81	15 71	25
10	Mon 3	12 80	16 74	26
11	Tues 4	13 79	17 75	27
12	Wed 5	14 76	18 74	28
13	Thur 6	A 70	19 72	29
14	Fri 7	1 64	20 67	30
15	Sat 8	2 56	21 62	1
16	Sun 9	3 47	22 55	2
17	Mon 10	4 37	23 48	3
18	Tues 11	5 26	24 42	4
19	Wed 12	6 17	25 35	5
20	Thur 13	7 08	26 29	6
21	Fri 14	8 00 / 9 92	27 23	7
22	Sat 15	10 87	1 19	8
23	Sun 16	11 82	2 17	9
24	Mon 17	12 79	3 15	10
25	Tues 18	13 80	4 16	11
26	Wed 19	14 81	5 19	12
27	Thur 20	P 85	6 23	13
28	Fri 21	1 91	7 31	14
29	Sat 22	2 98	8 39	15
1	Sun 23		9 49	16
2	Mon 24	3 07	10 60	17
3	Tues 25	4 16	11 70	18
4	Wed 26	5 25	12 81	19
5	Thur 27	6 32	13 90	20
6	Fri 28	7 38	14 97	21
7	Sat 29	8 43		22
8	Sun 30	9 46	15 03	23
9	Mon 31	10 45	16 06	24

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 900 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 21 86** **Śaka 822** **Kaliyuga 4001.**
Lunar Eclipse ○ **(Arya Sid) March 21 83** **(S Cycle) Raudra**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Tues 1	11 44	17 08	25
11	Wed 2	12 39	18 07	26
12	Thur 3	13 34	19 05	27
13	Fri 4	14 27	20 00 / 21 95	28
14	Sat 5	—A 20	22 89	29
15	Sun 6	1 10	23 83	—30
16	Mon 7	2 00 / 3 90	24 76	1
17	Tues 8	4 80	25 69	2
18	Wed 9	5 70	26 62	3
19	Thur 10	6 62	27 56	4
20	Fri 11	7 55	1 53	5
21	Sat 12	8 50	2 49	6
22	Sun 13	9 46	3 48	7
23	Mon 14	10 44	4 48	8
24	Tues 15	11 43	5 50	9
25	Wed 16	12 45	6 55	10
26	Thur 17	13 50	7 62	11
27	Fri 18	14 55	8 70	12
28	Sat 19	P 63	9 79	13
29	Sun 20	1 71	10 90	14
—30	Mon 21	2 77		15
1	Tues 22	3 88	11 01	16
2	Wed 23	4 96	12 11	17
3	Thur 24		13 21	18
4	Fri 25	5 02	14 28	19
5	Sat 26	6 06	15 34	20
6	Sun 27	7 09	16 38	21
7	Mon 28	8 08	17 40	22
8	Tues 29	9 07	18 40	23
9	Wed 30	10 02 / 11 96	19 88	24
10	Thur 31	12 89	20 84	25
	Feb			
11	Fri 1	13 81	21 29	26
12	Sat 2	14 72	22 24	27
13	Sun 3	—A 62	23 17	28
14	Mon 4	1 52	24 10	29
15	Tues 5	2 42	25 08 / 26 96	—30
16	Wed 6	3 33	27 91	1
17	Thur 7	4 25	1 86	2
18	Fri 8	5 17	2 82	3
19	Sat 9	6 10	3 80	4
20	Sun 10	7 07	4 80	5
21	Mon 11	8 05	5 82	6
22	Tues 12	9 03	6 86	7
23	Wed 13	10 06	7 92	8
24	Thur 14	11 10		9
25	Fri 15	12 17	8 00	10
26	Sat 16	13 24	9 09	11
27	Sun 17	14 32	10 20	12
28	Mon ○18	P 41	11 31	13
—29	Tues 19	1 49	12 41	14
1	Wed 20	2 57	13 51	15
2	Thur 21	3 62	14 59	16
3	Fri 22	4 67	15 65	17
4	Sat 23	5 68	16 70	18
5	Sun 24	6 68	17 72	19
6	Mon 25	7 66	18 72	20
7	Tues 26	8 61	19 70	21
8	Wed 27	9 56	20 67	22
9	Thur 28	10 48	21 63	23
10	Fri 29	11 40	22 57	24

Side labels: *Siddhārtin* **Makara—Tai**; *Sukla*; **Māgha**; *Bahula*; *H 287 Muharram*; *Siddhārtin* **Kumbha—Māsi**; *Sukla*; **Phālguna**; *Bahula*; *H 287 Safar*; *Siddhārtin* **Mina—Panguni**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
11	Sat 1	12 30	23 51	25
12	Sun 2	13 20	24 44	26
13	Mon 3	14 10	25 37	27
14	Tues 4	A 00 / 1 91	26 31	28
15	Wed 5	2 82	27 24	—29
16	Thur 6	3 75	1 19	1
17	Fri 7	4 69	2 15	2
18	Sat 8	5 66	3 13	3
19	Sun 9	6 63	4 13	4
20	Mon 10	7 62	5 14	5
21	Tues 11	8 65	6 17	6
22	Wed 12	9 68	7 23	7
23	Thur 13	10 74	8 30	8
24	Fri 14	11 82	9 39	9
25	Sat 15	12 90	10 50	10
26	Sun 16	13 99	11 61	11
27	Mon 17		12 71	12
28	Tues 18	14 07	13 81	13
29	Wed 19	P 13	14 89	14
30	Thur 20	1 18	15 97	15
—31	Fri 21	2 23		16
1	Sat 22	3 24	16 02	17
2	Sun 23	4 24	17 04	18
3	Mon 24	5 22	18 05	19
4	Tues 25	6 17	19 03	20
5	Wed 26	7 11	20 01 / 21 97	21
6	Thur 27	8 04 / 9 96	22 91	22
7	Fri 28	10 86	23 84	23
8	Sat 29	11 76	24 77	24
9	Sun 30	12 66	25 71	25
10	Mon 31	13 56	26 64	26
	April.			
11	Tues 1	14 46	27 58	27
12	Wed 2	—A 36	1 53	28
13	Thur 3	1 29	2 48	29
14	Fri 4	2 23	3 46	—30
15	Sat 5	3 19	4 45	1
16	Sun 6	4 16	5 46	2
17	Mon 7	5 16	6 49	3
18	Tues 8	6 18	7 54	4
19	Wed 9	7 22	8 61	5
20	Thur 10	8 27	9 70	6
21	Fri 11	9 34	10 80	7
22	Sat 12	10 42	11 91	8
23	Sun 13	11 50		9
24	Mon 14	12 59	12 01	10
25	Tues 15	13 66	13 11	11
26	Wed 16	14 72	14 21	12
27	Thur 17	P 76	15 28	13
28	Fri 18	1 76	16 33	14
29	Sat 19	2 76	17 36	15
30	Sun 20	3 74	18 37	16
—31	Mon 21	4 70	19 36	17
1	Tues 22	5 63	20 34	18
2	Wed 23	6 55	21 30	19
3	Thur 24	7 47	22 25	20
4	Fri 25	8 38	23 18	21
5	Sat 26	9 27	24 12	22
6	Sun 27	10 17	25 05 / 26 98	23
7	Mon 28	11 07 / 12 97	27 92	24
8	Tues 29	13 88	1 86	25
9	Wed 30	14 80	2 81	26

Side labels: *Siddhārtin* **Mina—Panguni**; *Sukla*; **Chaitra**; *Bahula*; *H 287 Rabi ul awwal*; *Raudra* **Mēsha—Chittirai**; *Sukla*; **Vaisākha**; *Bahula*; *H 287 Rabi-ul ākhir*; *Raudra* **Vrish—Vaigāsi**

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Thur 1	—A 75	3 79	27
11	Fri 2	1 70	4 77	28
12	Sat 3	2 67	5 78	—29
13	Sun 4	3 67	6 80	1
14	Mon 5	4 68	7 85	2
15	Tues 6	5 72	8 92	3
16	Wed 7	6 77		4
17	Thur 8	7 84	9 00	5
18	Fri 9	8 92	10 10	6
19	Sat 10		11 20	7
20	Sun 11	9 00	12 31	8
21	Mon 12	10 09	13 42	9
22	Tues 13	11 15	14 51	10
23	Wed 14	12 20	15 59	11
24	Thur 15	13 24	16 64	12
25	Fri 16	14 26	17 68	13
26	Sat 17	P 25	18 70	14
27	Sun 18	1 24	19 70	15
28	Mon 19	2 19	20 67	16
29	Tues 20	3 12	21 63	17
30	Wed 21	4 05 / 5 96	22 58	18
—31	Thur 22	6 87	23 52	19
1	Fri 23	7 77	24 46	20
2	Sat 24	8 67	25 39	21
3	Sun 25	9 56	26 32	22
4	Mon 26	10 46	27 25	23
5	Tues 27	11 37	1 19	24
6	Wed 28	12 29	2 15	25
7	Thur 29	13 23	3 12	26
8	Fri 30	14 18	4 10	27
9	Sat 31	—A 16	5 10	28
	June			
10	Sun 1	1 15	6 12	29
11	Mon 2	2 15	7 17	—30
12	Tues 3	3 19	8 23	1
13	Wed 4	4 24	9 30	2
14	Thur 5	5 31	10 40	3
15	Fri 6	6 39	11 50	4
16	Sat 7	7 48	12 62	5
17	Sun 8	8 56	13 72	6
18	Mon 9	9 63	14 81	7
19	Tues 10	10 68	15 89	8
20	Wed 11	11 72	16 95	9
21	Thur 12	12 74		10
22	Fri 13	13 73	17 00	11
23	Sat 14	14 72	18 02	12
24	Sun 15	P 67	19 02	13
25	Mon 16	1 61	20 00 / 21 97	14
26	Tues 17	2 53	22 92	15
27	Wed 18	3 44	23 87	16
28	Thur 19	4 35	24 80	17
29	Fri 20	5 25	25 73	18
30	Sat 21	6 15	26 66	19
31	Sun 22	7 05 / 8 95	27 59	20
—32	Mon 23	9 85	1 54	21
1	Tues 24	10 76	2 49	22
2	Wed 25	11 71	3 45	23
3	Thur 26	12 66	4 42	24
4	Fri 27	13 64	5 42	25
5	Sat 28	14 62	6 44	26
6	Sun 29	—A 64	7 48	27
7	Mon 30	1 67	8 53	28

Side labels: *Raudra* **Vrishabha—Vaigāsi**; *Sukla*; **Jyeshtha**; *Bahula*; *H 287 Jamada'l awwal*; *Raudra* **Mithuna—Āni**; *Sukla*; **Āshādha**; *Bahula*; *H 287 Jamada'l ākhir*; *Raudra* **Kark—Ādi**

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aslesh. 10 Magh. 11 P Phal. 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 900 Kollam 76, Commences { N Malabar—Aug / S Malabar—July } Hijra { 287 Commences Jan 7 / 288 Do Dec 26 } **Vikrama 957**
A—Amāvāsyā **Bengal San 306**
P—Paurnimā **(N Cycle) Raudra**

Column headings: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July (Solar: Raudra Karkataka—Ādi; Lunar: Śrāvana Sukla, then Bahula; Muhammadan: H 287 Rajab)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Tues 1	2 71	9 61	—29
9	Wed 2	3 78	10 70	1
10	Thur 3	4 86	11 81	2
11	Fri 4	5 95	12 92	3
12	Sat 5			4
13	Sun 6	6 02	13 02	5
14	Mon 7	7 09	14 12	6
15	Tues 8	8 15	15 20	7
16	Wed 9	9 19	16 26	8
17	Thur 10	10 22	17 32	9
18	Fri 11	11 21	18 34	10
19	Sat 12	12 20	19 35	11
20	Sun 13	13 15	20 33	12
21	Mon 14	14 10	21 30	13
22	Tues 15	P 02 / 1 94	22 26	14
23	Wed 16	2 84	23 20	15
24	Thur 17	3 74	24 14	16
25	Fri 18	4 64	25 07	17
26	Sat 19	5 54	26 00 / 27 94	18
27	Sun 20	6 44	1 88	19
28	Mon 21	7 34	2 82	20
29	Tues 22	8 27	3 78	21
30	Wed 23	9 21	4 75	22
—31	Thur 24	10 16	5 75	23
1	Fri 25	11 13	6 76	24
2	Sat 26	12 12	7 79	25
3	Sun 27	13 12	8 84	26
4	Mon 28	14 15	9 91	27
5	Tues 29	—A 21		28
6	Wed 30	1 28	10 01	29
7	Thur 31	2 37	11 11	—30

Aug (Solar: Raudra Simha—Āvani, then Raudra Kanyā—Pur; Lunar: Bhādrapada Sukla, then Bahula; Muhammadan: H 287 Sha'bān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Fri 1	3 45	12 21	1
9	Sat 2	4 53	13 32	2
10	Sun 3	5 60	14 42	3
11	Mon 4	6 65	15 50	4
12	Tues 5	7 70	16 58	5
13	Wed 6	8 73	17 63	6
14	Thur 7	9 72	18 66	7
15	Fri 8	10 70	19 67	8
16	Sat 9	11 66	20 66	9
17	Sun 10	12 61	21 64	10
18	Mon 11	13 53	22 60	11
19	Tues 12	14 45	23 54	12
20	Wed ○ 13	P 36	24 48	13
21	Thur 14	1 26	25 41	14
22	Fri 15	2 15	26 35	15
23	Sat 16	3 05 / 4 95	27 28	16
24	Sun 17	5 86	1 21	17
25	Mon 18	6 79	2 15	18
26	Tues 19	7 73	3 11	19
27	Wed 20	8 68	4 09	20
28	Thur 21	9 65	5 07	21
29	Fri 22	10 65	6 08	22
30	Sat 23	11 65	7 10	23
—31	Sun 24	12 68	8 15	24
1	Mon 25	13 74	9 22	25
2	Tues 26	14 80	10 31	26
3	Wed 27	—A 88	11 41	27
4	Thur 28	1 96	12 51	28
5	Fri 29		13 62	—29
6	Sat 30	2 05	14 72	1
7	Sun 31	3 12	15 82	2

Sep (Solar: Raudra Kanyā—Purattāsi; Lunar: Āśvina Sukla, then Bahula; Muhammadan: H 287 Ramazān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Mon 1	4 19	16 89	3
9	Tues 2	5 23	17 95	4
10	Wed 3	6 25	18 98	5
11	Thur 4	7 26	19 99	6
12	Fri 5	8 24	20 99	7
13	Sat 6	9 21	21 97	8
14	Sun 7	10 15	22 93	9
15	Mon 8	11 08 / 12 99	23 88	10
16	Tues 9	13 90	24 81	11
17	Wed 10	14 81	25 76	12
18	Thur 11	P 71	26 69	13
19	Fri 12	1 60	27 61	14
20	Sat 13	2 50	1 55	15
21	Sun 14	3 42	2 49	16
22	Mon 15	4 34	3 45	17
23	Tues 16	5 29	4 42	18
24	Wed 17	6 24	5 40	19
25	Thur 18	7 21	6 40	20
26	Fri 19	8 21	7 42	21
27	Sat 20	9 21	8 46	22
28	Sun 21	10 25	9 53	23
29	Mon 22	11 30	10 61	24
30	Tues 23	12 37	11 70	25
—31	Wed 24	13 45	12 81	26
1	Thur 25	14 53	13 92	27
2	Fri 26	—A 62		28
3	Sat 27	1 70	14 03	29
4	Sun 28	2 77	15 12	—30
5	Mon 29	3 81	16 20	1
6	Tues 30	4 85	17 26	2

Oct (Solar: Raudra Tulā—Aippasi, then Raudra Vriśch—Kār; Lunar: Kārttika Sukla, then Bahula; Muhammadan: H 287 Shawwāl)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Wed 1	5 84	18 29	3
8	Thur 2	6 82	19 32	4
9	Fri 3	7 78	20 32	5
10	Sat 4	8 73	21 30	6
11	Sun 5	9 66	22 26	7
12	Mon 6	10 58	23 21	8
13	Tues 7	11 49	24 15	9
14	Wed 8	12 39	25 09	10
15	Thur 9	13 29	26 02 / 27 95	11
16	Fri 10	14 19	1 89	12
17	Sat 11	P 09	2 82	13
18	Sun 12	1 01 / 2 94	3 78	14
19	Mon 13	3 89	4 75	15
20	Tues 14	4 84	5 72	16
21	Wed 15	5 81	6 72	17
22	Thur 16	6 80	7 ·78	18
23	Fri 17	7 81	8 78	19
24	Sat 18	8 85	9 84	20
25	Sun 19	9 90	10 91	21
26	Mon 20	10 98		22
27	Tues 21		11 00	23
28	Wed 22	11 06	12 11	24
29	Thur 23	12 16	13 22	25
—30	Fri 24	13 24	14 33	26
1	Sat 25	14 31	15 42	27
2	Sun 26	—A 38	16 50	28
3	Mon 27	1 42	17 57	—29
4	Tues 28	2 46	18 62	1
5	Wed 29	3 45	19 64	2
6	Thur 30	4 44	20 64	3
7	Fri 31	5 39	21 63	4

Nov (Solar: Raudra Vrischika—Kārthigai; Lunar: Sukla, Mārgaśirsha, then Bahula; Muhammadan: H 287 Zi-l-ka'da)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Sat 1	6 34	22 59	5
9	Sun 2	7 28	23 55	6
10	Mon 3	8 20	24 50	7
11	Tues 4	9 11	25 43	8
12	Wed 5	10 01 / 11 91	26 36	9
13	Thur 6	12 82	27 29	10
14	Fri 7	13 73	1 22	11
15	Sat 8	14 64	2 17	12
16	Sun 9	P 55	3 12	13
17	Mon 10	1 49	4 07	14
18	Tues 11	2 46	5 05	15
19	Wed 12	3 44	6 04	16
20	Thur 13	4 43	7 06	17
21	Fri 14	5 46	8 09	18
22	Sat 15	6 49	9 14	19
23	Sun 16	7 55	10 22	20
24	Mon 17	8 62	11 30	21
25	Tues 18	9 71	12 41	22
26	Wed 19	10 80	13 52	23
27	Thur 20	11 89	14 63	24
28	Fri 21	12 97	15 72	25
—29	Sat 22		16 81	26
1	Sun 23	13 03	17 88	27
2	Mon 24	14 07	18 93	28
3	Tues 25	—A 10	19 96	29
4	Wed 26	1 09	20 97	—30
5	Thur 27	2 08	21 95	1
6	Fri 28	3 04 / 4 99	22 92	2
7	Sat 29	5 91	23 89	3
8	Sun 30	6 83	24 83	4

Dec (Solar: Raudra Dhanus—Mārgali, then Raudra Makara—Tai; Lunar: Pausha Sukla, Bahula, then Sukla; Muhammadan: H 287 Zi-l hijja)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	7 74	25 77	5
10	Tues 2	8 64	26 70	6
11	Wed 3	9 54	27 63	7
12	Thur 4	10 44	1 57	8
13	Fri 5	11 35	2 51	9
14	Sat 6	12 27	3 45	10
15	Sun 7	13 20	4 41	11
16	Mon 8	14 14	5 38	12
17	Tues 9	P 10	6 37	13
18	Wed 10	1 08	7 38	14
19	Thur 11	2 07	8 41	15
20	Fri 12	3 10	9 45	16
21	Sat 13	4 13	10 52	17
22	Sun 14	5 20	11 62	18
23	Mon 15	6 27	12 71	19
24	Tues 16	7 35	13 82	20
25	Wed 17	8 44	14 92	21
26	Thur 18	9 58		22
27	Fri 19	10 62	15 03	23
28	Sat 20	11 68	16 11	24
—29	Sun 21	12 72	17 20	25
1	Mon 22	13 74	18 25	26
2	Tues 23	14 74	19 28	27
3	Wed 24	—A 72	20 29	28
4	Thur 25	1 68	21 28	—29
5	Fri 26	2 63	22 27	1
6	Sat 27	3 55	23 22	2
7	Sun 28	4 47	24 17	3
8	Mon 29	5 37	25 11	4
9	Tues 30	6 27	26 04 / 27 98	5
10	Wed 31	7 17	1 91	6

13. Hasta 14 Chit 15 Svāti 16 Viśāk 17. Anur 18 Jyesh 19 Mūla. 20 P Ash 21 U Ash. 22. Śrav. 23 Dhani 24 Śatab

A D 901
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid) March 22 12
(Arya Sid) March 22 09

Śaka 823

Kaliyuga 4002
(S Cycle) Durmati

Raudra **Makara—Tai**; **Māgha** (P, *Bahula*, A, *Sukla*); *H 288 Muharram*; *Raudra* **Kumbha—Māsi**; **Phālguna** (P, *Bahula*, A, *Sukla*); *H 288 Safar*; *Raudra* **Mina—Panguni**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
11	Thur 1	8 08 / 9 99	2 84	7
12	Fri 2	10 90	3 78	8
13	Sat 3	11 83	4 73	9
14	SUN 4	12 78	5 71	10
15	Mon 5	13 75	6 70	11
16	Tues 6	14 72	7 70	12
17	Wed 7	P 73	8 72	13
18	Thur 8	1 74	9 76	14
19	Fri 9	2 78	10 83	15
20	Sat 10	3 85	11 92	16
21	SUN 11	4 92		17
22	Mon 12		12 01	18
23	Tues 13	5 02	13 12	19
24	Wed 14	6 10	14 22	20
25	Thur 15	7 18	15 33	21
26	Fri 16	8 26	16 43	22
27	Sat 17	9 33	17 50	23
28	SUN 18	10 36	18 56	24
29	Mon 19	11 37	19 60	25
—30	Tues 20	12 37	20 61	26
1	Wed 21	13 36	21 62	27
2	Thur 22	14 32	22 60	28
3	Fri ● 23	—A 25	23 56	29
4	Sat. 24	1 17	24 51	—30
5	SUN 25	2 09	25 45	1
6	Mon 26	3 00 / 4 91	26 39	2
7	Tues. 27	5 81	27 32	3
8	Wed 28	6 71	1 25	4
9	Thur 29	7 61	2 18	5
10	Fri 30	8 53	3 12	6
11	Sat 31	9 46	4 08	7
	Feb			
12	SUN 1	10 40	5 04	8
13	Mon 2	11 36	6 02	9
14	Tues 3	12 34	7 02	10
15	Wed 4	13 34	8 04	11
16	Thur 5	14 36	9 07	12
17	Fri ○ 6	P 40	10 14	13
18	Sat 7	1 46	11 22	14
19	SUN 8	2 54	12 31	15
20	Mon 9	3 63	13 41	16
21	Tues 10	4 71	14 52	17
22	Wed 11	5 79	15 63	18
23	Thur 12	6 86	16 73	19
24	Fri 13	7 93	17 81	20
25	Sat 14	8 97	18 87	21
26	SUN 15	9 99	19 91	22
27	Mon 16	10 98	20 94	23
28	Tues 17	11 96	21 94	24
29	Wed 18	12 93	22 92	25
—30	Thur 19	13 86	23 89	26
1	Fri 20	14 78	24 84	27
2	Sat 21	—A 69	25 79	28
3	SUN 22	1 60	26 73	—29
4	Mon 23	2 50	27 66	1
5	Tues 24	3 40	1 58	2
6	Wed 25	4 30	2 52	3
7	Thur. 26	5 21	3 45	4
8	Fri. 27	6 13	4 41	5
9	Sat 28	7 06 / 8 99	5 37	6

Raudra **Mina—Panguni**; **Chaitra** (P, *Bahula*, A, *Sukla*); *H 288 Rabi-ul awwal*; *Durmati* **Mēsha—Chitturai**; **Adhika Vaisākha** (P, *Bahula*, A, *Sukla*); *H 288 Rabi-ul ākhir*; *Durmati* **Vrish—Vaigāsi**; *H 288 Jamada'l awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	SUN 1	9 96	6 35	7
11	Mon 2	10 94	7 34	8
12	Tues 3	11 93	8 35	9
13	Wed 4	12 95	9 39	10
14	Thur 5		10 45	11
15	Fri 6	13 00	11 52	12
16	Sat 7	14 05	12 61	13
17	SUN 8	P 13	13 71	14
18	Mon 9	1 21	14 83	15
19	Tues 10	2 30	15 93	16
20	Wed 11	3 38		17
21	Thur 12	4 44	16 03	18
22	Fri 13	5 51	17 11	19
23	Sat 14	6 54	18 18	20
24	SUN 15	7 56	19 24	21
25	Mon 16	8 55	20 26	22
26	Tues 17	9 53	21 27	23
27	Wed 18	10 47	22 25	24
28	Thur 19	11 41	23 22	25
29	Fri 20	12 34	24 18	26
—30	Sat 21	13 25	25 13	27
1	SUN 22	14 16	26 08 / 27 99	28
2	Mon 23	A 06 / 1 96	1 92	29
3	Tues 24	2 86	2 85	—30
4	Wed 25	3 76	3 80	1
5	Thur 26	4 68	4 75	2
6	Fri 27	5 60	5 70	3
7	Sat 28	6 54	6 67	4
8	SUN 29	7 50	7 66	5
9	Mon 30	8 48	8 68	6
10	Tues 31	9 47	9 71	7
	April			
11	Wed 1	10 50	10 76	8
12	Thur 2	11 54	11 83	9
13	Fri 3	12 59	12 91	10
14	Sat 4	13 67		11
15	SUN 5	14 75	13 02	12
16	Mon 6	P 85	14 13	13
17	Tues 7	1 92	15 23	14
18	Wed 8	2 98	16 33	15
19	Thur 9		17 42	16
20	Fri 10	3 04	18 50	17
21	Sat 11	4 07	19 55	18
22	SUN 12	5 09	20 58	19
23	Mon 13	6 08	21 59	20
24	Tues 14	7 06	22 58	21
25	Wed 15	8 01 / 9 95	23 55	22
26	Thur 16	10 87	24 52	23
27	Fri 17	11 78	25 47	24
28	Sat 18	12 68	26 40	25
29	SUN 19	13 58	27 33	26
30	Mon 20	14 48	1 26	27
—31	Tues 21	—A 38	2 20	28
1	Wed 22	1 29	3 14	—29
2	Thur 23	2 20	4 08	1
3	Fri 24	3 12	5 03	2
4	Sat 25	4 06	6 00 / 7 99	3
5	SUN 26	5 02 / 6 99		4
6	Mon 27	7 98	8 00	5
7	Tues 28		9 02	6
8	Wed 29	8 00	10 07	7
9	Thur 30	9 05	11 13	8

Durmati **Vrishabha—Vaigāsi**; **Nija Vaisākha** (P, *Bahula*, A, *Sukla*); *H 288 Jamada'l awwal*; *Durmati* **Mithuna—Āni**; **Jyeshtha** (P, *Bahula*, A, *Sukla*); *H 288 Jamada'l akhir*; *Durmati* **Kark—Ādi**; **Āshādha**; *H 288 Rajab*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending moment	Muhammadan year month and day
	May			
10	Fri 1	10 11	12 22	9
11	Sat 2	11 17	13 32	10
12	SUN 3	12 27	14 42	11
13	Mon 4	13 35	15 53	12
14	Tues 5	14 42	16 63	13
15	Wed 6	P 49	17 72	14
16	Thur 7	1 54	18 81	15
17	Fri 8	2 57	19 86	16
18	Sat 9	3 59	20 90	17
19	SUN 10	4 58	21 91	18
20	Mon 11	5 56	22 91	19
21	Tues 12	6 51	23 89	20
22	Wed 13	7 45	24 85	21
23	Thur 14	8 37	25 80	22
24	Fri 15	9 28	26 74	23
25	Sat 16	10 18	27 67	24
26	SUN 17	11 08 / 12 98	1 61	25
27	Mon 18	13 88	2 54	26
28	Tues 19	14 78	3 47	27
29	Wed 20	—A 69	4 41	28
30	Thur 21	1 62	5 36	29
—31	Fri 22	2 54	6 34	—30
1	Sat 23	3 50	7 32	1
2	SUN 24	4 48	8 32	2
3	Mon 25	5 47	9 34	3
4	Tues 26	6 48	10 38	4
5	Wed 27	7 52	11 45	5
6	Thur 28	8 58	12 52	6
7	Fri 29	9 65	13 62	7
8	Sat 30	10 73	14 72	8
9	SUN 31	11 81	15 83	9
	June			
10	Mon 1	12 90	16 93	10
11	Tues 2	13 96		11
12	Wed 3		17 04	12
13	Thur 4	14 01	18 11	13
14	Fri 5	P 05	19 17	14
15	Sat 6	1 06	20 21	15
16	SUN 7	2 04	21 23	16
17	Mon 8	3 04	22 24	17
18	Tues 9	4 00 / 5 93	23 22	18
19	Wed 10	6 85	24 19	19
20	Thur 11	7 77	25 14	20
21	Fri 12	8 66	26 08	21
22	Sat 13	9 56	27 02 / 1 95	22
23	SUN 14	10 46	2 88	23
24	Mon 15	11 39	3 81	24
25	Tues 16	12 26	4 75	25
26	Wed 17	13 17	5 71	26
27	Thur 18	14 09	6 67	27
28	Fri 19	A 02 / 1 99	7 64	28
29	Sat 20	2 96	8 64	—29
30	SUN 21	3 95	9 65	1
31	Mon 22	4 96	10 69	2
—32	Tues 23		11 75	3
1	Wed 24	5 01	12 83	4
2	Thur 25	6 06	13 92	5
3	Fri 26	7 11		6
4	Sat 27	8 19	14 02	7
5	SUN 28	9 27	15 13	8
6	Mon 29	10 36	16 24	9
7	Tues 30	11 43	17 34	10

Naksh —1. Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā. 7. Punar 8 Push 9 Aslesh. 10 Magh 11. P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 901
A—Amāvāsyā
P—Paurnımā

Kollam 77, Commences { N Malabar—Aug / S Malabar—July }

Hıjra 289 Commences **Dec. 16**

Vıkrama 958
Bengal San 307.
(N Cycle) Durmatı

July (Solar: Durmati Karkataka—Ādi; Lunar: Āshādha, Bahula, Sukla; H 288 Rajab)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Wed 1	12 50	18 42	11
9	Thur 2	13 53	19 48	12
10	Fri 3	14 54	20 53	13
11	Sat 4	P 54	21 56	14
12	Sun 5	1 52	22 57	15
13	Mon 6	2 47	23 55	16
14	Tues 7	3 41	24 52	17
15	Wed 8	4 34	25 47	18
16	Thur 9	5 25	26 42	19
17	Fri 10	6 15	27 36	20
18	Sat 11	7 05 / 8 95	1 29	21
19	Sun 12	9 85	2 22	22
20	Mon 13	10 75	3 15	23
21	Tues 14	11 67	4 09	24
22	Wed 15	12 59	5 04	25
23	Thur 16	13 52	6 00 / 7 97	26
24	Fri 17	14 47	8 96	27
25	Sat 18	—A 44	9 97	28
26	Sun 19	1 14		29
27	Mon 20	2 44	10 01	—30
28	Tues 21	3 48	11 06	1
29	Wed 22	4 53	12 13	2
30	Thur 23	5 61	13 22	3
—31	Fri 24	6 69	14 32	4
1	Sat 25	7 77	15 43	5
2	Sun 26	8 85	16 54	6
3	Mon 27	9 92	17 64	7
4	Tues 28	10 98	18 72	8
5	Wed 29		19 79	9
6	Thur 30	11 02	20 85	10
7	Fri 31	12 06	21 88	11

Aug (Solar: Durmati Simha—Āvani, Durmati Kan—Pur; Lunar: Śrāvana, Bahula, Sukla, Bhādrapada; H 288 Sha'bān, Ramazān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Sat 1	13 03	22 89	12
9	Sun ○ 2	14 00 / P 97	23 88	13
10	Mon 3	1 91	24 85	14
11	Tues 4	2 85	25 81	15
12	Wed 5	3 76	26 76	16
13	Thur 6	4 67	27 70	17
14	Fri 7	5 56	1 63	18
15	Sat 8	6 46	2 56	19
16	Sun 9	7 36	3 49	20
17	Mon 10	8 26	4 43	21
18	Tues 11	9 17	5 37	22
19	Wed 12	10 10	6 33	23
20	Thur 13	11 04 / 12 98	7 30	24
21	Fri 14	13 96	8 28	25
22	Sat 15	14 95	9 30	26
23	Sun 16	—A ·95	10 32	27
24	Mon 17		11 37	28
25	Tues 18	1 00	12 44	—29
26	Wed 19	2 04	13 52	1
27	Thur 20	3 12	14 63	2
28	Fri 21	4 21	15 73	3
29	Sat 22	5 29	16 84	4
30	Sun 23	6 37	17 94	5
31	Mon 24	7 46	.	6
—32	Tues 25	8 51	18 03	7
1	Wed 26	9 55	19 11	8
2	Thur 27	10 56	20 17	9
3	Fri 28	11 ·56	21 20	10
4	Sat 29	12 55	22 21	11
5	Sun 30	13 ·51	23 20	12
6	Mon 31	14 45	24 19	13

Sep (Solar: Durmati Kanyā—Purattāsi; Lunar: Bhād, Bahula, Sukla; H 288 Ramazān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Tues 1	P 38	25 15	14
8	Wed 2	1 29	26 10	15
9	Thur 3	2 20	27 03 / 1 96	16
10	Fri 4	3 10	2 89	17
11	Sat 5	4 00 / 5 89	3 83	18
12	Sun 6	6 80	4 77	19
13	Mon 7	7 71	5 71	20
14	Tues 8	8 64	6 66	21
15	Wed 9	9 58	7 63	22
16	Thur 10	10 52	8 62	23
17	Fri 11	11 51	9 62	24
18	Sat 12	12 50	10 64	25
19	Sun 13	13 51	11 68	26
20	Mon 14	14 55	12 74	27
21	Tues 15	—A 61	13 83	28
22	Wed 16	1 68	14 93	29
23	Thur 17	2 77		—30
24	Fri 18	3 85	15 03	1
25	Sat 19	4 93	16 14	2
26	Sun 20		17 24	3
27	Mon 21	5 01	18 34	4
28	Tues 22	6 07	19 42	5
29	Wed 23	7 12	20 48	6
—30	Thur 24	8 14	21 52	7
1	Fri 25	9 13	22 53	8
2	Sat 26	10 12	23 53	9
3	Sun 27	11 07	24 52	10
4	Mon 28	12 02 / 13 96	25 48	11
5	Tues 29	14 88	26 43	12
6	Wed 30	P 78	27 37	13

Oct (Solar: Durmati Tulā—Aippasi, Durmati Vrisch.—Kār; Lunar: Āśvina, Bahula, Sukla, Kārttika; H 288 Shawwāl, Zi l ka'da)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur 1	1 67	1 30	14
8	Fri 2	2 57	2 24	15
9	Sat 3	3 47	3 17	16
10	Sun 4	4 38	4 10	17
11	Mon 5	5 29	5 04 / 6 99	18
12	Tues 6	6 23	7 96	19
13	Wed 7	7 17	8 94	20
14	Thur 8	8 12	9 94	21
15	Fri 9	9 10	10 95	22
16	Sat 10	10 09	11 99	23
17	Sun 11	11 10		24
18	Mon 12	12 14	12 06	25
19	Tues 13	13 21	13 13	26
20	Wed 14	14 28	14 23	27
21	Thur 15	—A 37	15 33	28
22	Fri 16	1 45	16 43	—29
23	Sat 17	2 53	17 54	1
24	Sun 18	3 61	18 64	2
25	Mon 19	4 67	19 72	3
26	Tues 20	5 72	20 79	4
27	Wed 21	6 74	21 83	5
28	Thur 22	7 74	22 85	6
29	Fri 23	8 73	23 86	7
—30	Sat 24	9 69	24 85	8
1	Sun 25	10 63	25 81	9
2	Mon 26	11 56	26 77	10
3	Tues 27	12 48	27 71	11
4	Wed 28	13 40	1 65	12
5	Thur 29	14 29	2 58	13
6	Fri 30	P 19	3 51	14
7	Sat 31	1 09	4 44	15

Nov (Solar: Durmati Vriśchika—Kārttigai; Lunar: Kārttika, Bahula, Sukla; H 288 Zi l ka'da)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Sun 1	2 00 / 3 91	5 38	16
9	Mon 2	4 84	6 34	17
10	Tues 3	5 78	7 29	18
11	Wed 4	6 74	8 27	19
12	Thur 5	7 72	9 26	20
13	Fri 6	8 72	10 27	21
14	Sat 7	9 74	11 31	22
15	Sun 8	10 78	12 36	23
16	Mon 9	11 83	13 44	24
17	Tues 10	12 90	14 53	25
18	Wed 11		15 63	26
19	Thur 12	13 00	16 73	27
20	Fri 13	14 09	17 85	28
21	Sat 14	—A 17	18 95	29
22	Sun 15	1 25		—30
23	Mon 16	2 32	19 03	1
24	Tues 17	3 36	20 10	2
25	Wed 18	4 35	21 14	3
26	Thur 19	5 38	22 18	4
27	Fri 20	6 36	23 19	5
28	Sat 21	7 32	24 17	6
—29	Sun 22	8 26	25 14	7
1	Mon 23	9 19	26 10	8
2	Tues 24	10 10	27 05 / 1 99	9
3	Wed 25	11 01 / 12 92	2 92	10
4	Thur 26	13 83	3 85	11
5	Fri 27	14 72	4 78	12
6	Sat 28	P 63	5 73	13
7	Sun 29	1 55	6 67	14
8	Mon 30	2 47	7 63	15

Dec (Solar: Durmati Dhanus—Mārgali, Durmati Makara—Tai; Lunar: Mārgaśirsha, Bahula, Sukla, Pausha; H 288 Zi l hijja, H 289 Muharram)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	3 42	8 60	16
10	Wed 2	4 40	9 58	17
11	Thur 3	5 38	10 59	18
12	Fri 4	6 37	11 63	19
13	Sat 5	7 38	12 67	20
14	Sun 6	8 43	13 74	21
15	Mon 7	9 49	14 83	22
16	Tues 8	10 57	15 92	23
17	Wed 9	11 65		24
18	Thur 10	12 73	16 04	25
19	Fri 11	13 82	17 15	26
20	Sat 12	14 90	18 25	27
21	Sun 13	—A 96	19 33	28
22	Mon 14		20 41	29
23	Tues 15	1 00	21 47	—30
24	Wed 16	2 03	22 50	1
25	Thur 17	3 02	23 51	2
26	Fri 18	4 00 / 5 97	24 50	3
27	Sat 19	6 90	25 48	4
28	Sun 20	7 83	26 44	5
29	Mon 21	8 75	27 39	6
—30	Tues 22	9 66	1 33	7
1	Wed 23	10 56	2 26	8
2	Thur 24	11 46	3 19	9
3	Fri 25	12 37	4 13	10
4	Sat 26	13 28	5 06	11
5	Sun 27	14 19	6 00 / 7 96	12
6	Mon 28	P 12	8 92	13
7	Tues 29	1 07	9 91	14
8	Wed 30	2 02	10 92	15
9	Thur 31	3 01	11 94	16

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 902
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 38
(Arya Sid) March 22 35

Saka 824

Kaliyuga 4003
(S Cycle) Dundubhi

Column headings: SOLAR reckoning — Cyclic sidereal year month and day; Week day, English month and day | LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day

Jan

Durmati Makara—Tai; Pausha Bahula / Sukla; Māgha; H 289 Muharram / Safar

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	4 01	12 98	17
11	Sat 2	5 03		18
12	Sun 3	6 08	13 05	19
13	Mon 4	7 14	14 13	20
14	Tues 5	8 22	15 23	21
15	Wed 6	9 30	16 34	22
16	Thur 7	10 39	17 45	23
17	Fri 8	11 48	18 55	24
18	Sat 9	12 55	19 64	25
19	Sun 10	13 61	20 72	26
20	Mon 11	14 64	21 78	27
21	Tues 12	—A 67	22 82	28
22	Wed 13	1 66	23 83	29
23	Thur 14	2 65	24 83	—30
24	Fri 15	3 60	25 81	1
25	Sat 16	4 54	26 78	2
26	Sun 17	5 46	27 73	3
27	Mon 18	6 37	1 66	4
28	Tues 19	7 28	2 60	5
—29	Wed 20	8 19	3 53	6
1	Thur 21	9 09 / 10 99	4 47	7
2	Fri 22	11 90	5 40	8
3	Sat 23	12 81	6 34	9
4	Sun 24	13 74	7 29	10
5	Mon 25	14 70	8 25	11
6	Tues 26	P 66	9 24	12
7	Wed 27	1 64	10 24	13
8	Thur 28	2 63	11 26	14
9	Fri 29	3 67	12 29	15
10	Sat 30	4 71	13 35	16
11	Sun 31	5 76	14 44	17

Feb

Durmati Kumbha—Māsi; Durmati Mina—Panguni; Bahula / Sukla; Phālguna; H 289 Rabī ul awwal

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Mon 1	6 84	15 53	18
13	Tues 2	7 93	16 64	19
14	Wed 3		17 74	20
15	Thur 4	8 02	18 85	21
16	Fri 5	9 10	19 95	22
17	Sat 6	10 18		23
18	Sun 7	11 23	20 03	24
19	Mon 8	12 28	21 09	25
20	Tues 9	13 28	22 13	26
21	Wed 10	14 27	23 15	27
22	Thur 11	—A 25	24 16	28
23	Fri 12	1 20	25 14	—29
24	Sat 13	2 14	26 11	1
25	Sun 14	3 07 / 4 99	27 06	2
26	Mon 15	5 89	1 00 / 2 94	3
27	Tues 16	6 79	3 87	4
28	Wed 17	7 69	4 80	5
29	Thur 18	8 59	5 74	6
—30	Fri 19	9 50	6 67	7
1	Sat 20	10 41	7 62	8
2	Sun 21	11 34	8 59	9
3	Mon 22	12 28	9 57	10
4	Tues 23	13 24	10 56	11
5	Wed 24	14 23	11 57	12
6	Thur 25	P 22	12 60	13
7	Fri 26	1 26	13 67	14
8	Sat 27	2 30	14 74	15
9	Sun 28	3 37	15 83	16

March

Durmati Mina—Panguni; Bahula / Sukla; Chaitra; H 289 Rabī ul awwal / Rabī ul ākhir

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	4 44	16 93	17
11	Tues 2	5 53		18
12	Wed 3	6 62	17 04	19
13	Thur 4	7 69	18 15	20
14	Fri 5	8 76	19 25	21
15	Sat 6	9 81	20 34	22
16	Sun 7	10 86	21 40	23
17	Mon 8	11 86	22 45	24
18	Tues 9	12 86	23 47	25
19	Wed 10	13 82	24 49	26
20	Thur 11	14 78	25 47	27
21	Fri 12	—A 72	26 44	28
22	Sat 13	1 64	27 40	29
23	Sun 14	2 56	1 34	—30
24	Mon 15	3 46	2 28	1
25	Tues 16	4 36	3 21	2
26	Wed 17	5 25	4 14	3
27	Thur 18	6 15	5 07	4
28	Fri 19	7 06 / 8 97	6 01 / 7 96	5
29	Sat 20	9 90	8 92	6
—30	Sun 21	10 84	9 89	7
1	Mon 22	11 81	10 88	8
2	Tues 23	12 79	11 89	9
3	Wed 24	13 79	12 93	10
4	Thur 25	14 82	13 98	11
5	Fri 26	P 85		12
6	Sat 27	1 92	14 05	13
7	Sun 28		15 13	14
8	Mon 29	2 00	16 23	15
9	Tues 30	3 08	17 35	16
10	Wed 31	4 16	18 45	17

April

Dundubhi Mēsha—Chittirai; Dundubhi Vrish—Vaigāsi; Bahula / Sukla; Vaisākha; H 289 Jamada'l awwal

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	5 25	19 55	18
12	Fri 2	6 31	20 64	19
13	Sat 3	7 36	21 71	20
14	Sun 4	8 40	22 76	21
15	Mon 5	9 40	23 80	22
16	Tues 6	10 40	24 81	23
17	Wed 7	11 38	25 80	24
18	Thur 8	12 32	26 77	25
19	Fri 9	13 25	27 73	26
20	Sat 10	14 18	1 68	27
21	Sun 11	A 09 / 1 99	2 62	28
22	Mon 12	2 89	3 55	—29
23	Tues 13	3 79	4 48	1
24	Wed 14	4 69	5 41	2
25	Thur 15	5 59	6 36	3
26	Fri 16	6 51	7 30	4
27	Sat 17	7 44	8 25	5
28	Sun 18	8 38	9 22	6
29	Mon 19	9 33	10 20	7
30	Tues 20	10 31	11 22	8
—31	Wed 21	11 31	12 24	9
1	Thur 22	12 34	13 29	10
2	Fri 23	13 37	14 35	11
3	Sat 24	14 43	15 43	12
4	Sun 25	P 50	16 53	13
5	Mon 26	1 59	17 65	14
6	Tues 27	2 67	18 75	15
7	Wed 28	3 74	19 85	16
8	Thur 29	4 81	20 94	17
9	Fri 30	5 88	•	18

May

Dundubhi Vrishabha—Vaigāsi; Bahula / Sukla; Jyeshtha; H 289 Jamada'l awwal / Jamada'l ākhir

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	6 90	21 02	19
11	Sun 2	7 91	22 08	20
12	Mon 3	8 90	23 12	21
13	Tues 4	9 87	24 13	22
14	Wed 5	10 84	25 13	23
15	Thur 6	11 76	26 10	24
16	Fri 7	12 68	27 07	25
17	Sat 8	13 59	1 02 / 2 96	26
18	Sun 9	14 49	3 89	27
19	Mon 10	—A 39	4 82	28
20	Tues 11	1 29	5 76	29
21	Wed 12	2 19	6 69	—30
22	Thur 13	3 09	7 63	1
23	Fri 14	4 01 / 5 93	8 58	2
24	Sat 15	6 87	9 55	3
25	Sun 16	7 82	10 53	4
26	Mon 17	8 80	11 54	5
27	Tues 18	9 80	12 56	6
28	Wed 19	10 81	13 60	7
29	Thur 20	11 85	14 66	8
30	Fri 21	12 91	15 74	9
31	Sat 22	13 98	16 84	10
—32	Sun 23		17 94	11
1	Mon 24	14 06		12
2	Tues 25	P 15	18 05	13
3	Wed 26	1 23	19 15	14
4	Thur 27	2 29	20 25	15
5	Fri 28	3 35	21 33	16
6	Sat 29	4 38	22 39	17
7	Sun 30	5 39	23 48	18
8	Mon 31	6 38	24 45	19

June

Dundubhi Mithuna—Ani; Dundubhi Kark—Ādi; Bahula / Sukla; Āshādha; H 289 Rajab

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	7 36	25 45	20
10	Wed 2	8 31	26 44	21
11	Thur 3	9 24	27 40	22
12	Fri 4	10 17	1 36	23
13	Sat 5	11 08 / 12 98	2 30	24
14	Sun 6	13 88	3 23	25
15	Mon 7	14 78	4 17	26
16	Tues 8	—A 67	5 10	27
17	Wed 9	1 57	6 03 / 7 97	28
18	Thur 10	2 49	8 92	—29
19	Fri 11	3 40	9 88	1
20	Sat 12	4 35	10 86	2
21	Sun 13	5 30	11 86	3
22	Mon 14	6 29	12 87	4
23	Tues 15	7 30	13 91	5
24	Wed 16	8 31	14 96	6
25	Thur 17	9 33		7
26	Fri 18	10 38	15 05	8
27	Sat 19	11 46	16 14	9
28	Sun 20	12 54	17 24	10
29	Mon 21	13 63	18 35	11
30	Tues 22	14 70	19 45	12
—31	Wed 23	P 77	20 56	13
1	Thu 24	1 83	21 64	14
2	Fri 25	2 85	22 70	15
3	Sat 26	3 87	23 75	16
4	Sun 27	4 86	24 77	17
5	Mon 28	5 83	25 79	18
6	Tues 29	6 79	26 77	19
7	Wed. 30	7 73	27 74	20

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26. U Bhad. 27. Rev.

A D 902
A—Amāvāsyā
P—Paurnimā

Kollam 78, Commences { N Malabar—Aug / S Malabar—July }

Hijra 290 Commences **Dec 5**

Vikrama 959
Bengal San 308
(N Cycle) Dundubhi

July–August

Solar months: Dundubhi Karkataka—Ādi; Dundubhi Simha—Āvani; Dundubhi Kanyā—Pur. Lunar: Bahula, Sukla, Śrāvana, Bahula, Sukla, Bhādrapada, Bahula. Muhammadan: H 289 Rajab, H 289 Sha'ban, H 289 Ramazān.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Thur 1	8 65	1 69	21
9	Fri 2	9 57	2 63	22
10	Sat 3	10 47	3 57	23
11	Sun 4	11 37	4 51	24
12	Mon 5	12 27	5 44	25
13	Tues 6	13 16	6 37	26
14	Wed ● 7	14 07 / A 98	7 30	27
15	Thur 8	1 90	8 25	28
16	Fri 9	2 83	9 22	29
17	Sat 10	3 78	10 19	—30
18	Sun 11	4 76	11 18	1
19	Mon 12	5 75	12 19	2
20	Tues 13	6 77	13 22	3
21	Wed 14	7 80	14 28	4
22	Thur 15	8 87	15 35	5
23	Fri 16	9 94	16 44	6
24	Sat 17		17 54	7
25	Sun 18	10 01	18 64	8
26	Mon 19	11 10	19 76	9
27	Tues 20	12 18	20 86	10
28	Wed 21	13 25	21 95	11
29	Thur 22	14 30		12
30	Fri 23	P 34	22 01	13
31	Sat 24	1 36	23 06	14
—32	Sun 25	2 36	24 10	15
1	Mon 26	3 33	25 11	16
2	Tues 27	4 28	26 10	17
3	Wed 28	5 23	27 07	18
4	Thur 29	6 24 / 15	1 02 / 2 97	19
5	Fri 30	7 07 / 8 97	3 92	20
6	Sat 31	9 87	4 85	21
	Aug			
7	Sun 1	10 77	5 78	22
8	Mon 2	11 67	6 71	23
9	Tues 3	12 57	7 64	24
10	Wed 4	13 48	8 59	25
11	Thur 5	14 41	9 55	26
12	Fri 6	—A 34	10 52	27
13	Sat 7	1 29	11 50	28
14	Sun 8	2 27	12 51	—29
15	Mon 9	3 26	13 54	1
16	Tues 10	4 28	14 59	2
17	Wed 11	5 31	15 66	3
18	Thur 12	6 37	16 74	4
19	Fri 13	7 44	17 84	5
20	Sat 14	8 52	18 95	6
21	Sun 15	9 60		7
22	Mon 16	10 69	19 06	8
23	Tues 17	11 77	20 16	9
24	Wed 18	12 83	21 25	10
25	Thur 19	13 86	22 32	11
26	Fri 20	14 88	23 38	12
27	Sat 21	P 88	24 42	13
28	Sun 22	1 85	25 43	14
29	Mon 23	2 82	26 42	15
30	Tues 24	3 76	27 40	16
—31	Wed 25	4 68	1 36	17
1	Thur 26	5 59	2 31	18
2	Fri 27	6 50	3 25	19
3	Sat 28	7 40	4 18	20
4	Sun 29	8 30	5 11	21
5	Mon 30	9 20	6 04 / 7 99	22
6	Tues 31	10 10	8 93	23

September–October

Solar months: Dundubhi Kanyā—Purattāsi; Dundubhi Tulā—Appasi. Lunar: Sukla, Āśvina, Bahula, Sukla, Kārttika, Bahula. Muhammadan: H 289 Shawwāl, H 289 Zi-l-ka'da.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Wed 1	11 01 / 12 94	9 88	24
8	Thur 2	13 88	10 85	25
9	Fri 3	14 83	11 83	26
10	Sat 4	—A 81	12 84	27
11	Sun 5	1 81	13 86	28
12	Mon 6	2 82	14 90	29
13	Tues 7	3 86	15 96	—30
14	Wed 8	4 91		1
15	Thur 9	5 98	16 04	2
16	Fri 10		17 15	3
17	Sat 11	6 07	18 25	4
18	Sun 12	7 15	19 36	5
19	Mon 13	8 24	20 46	6
20	Tues 14	9 32	21 55	7
21	Wed 15	10 38	22 63	8
22	Thur 16	11 41	23 70	9
23	Fri 17	12 44	24 74	10
24	Sat 18	13 44	25 75	11
25	Sun 19	14 41	26 75	12
26	Mon 20	P 38	27 73	13
27	Tues 21	1 32	1 70	14
28	Wed 22	2 25	2 65	15
29	Thur 23	3 16	3 59	16
—30	Fri 24	4 07 / 5 97	4 52	17
1	Sat 25	6 87	5 45	18
2	Sun 26	7 77	6 39	19
3	Mon 27	8 67	7 32	20
4	Tues 28	9 60	8 26	21
5	Wed 29	10 53	9 21	22
6	Thur 30	11 47	10 17	23
	Oct			
7	Fri 1	12 41	11 16	24
8	Sat 2	13 39	12 16	25
9	Sun 3	14 39	13 17	26
10	Mon 4	—A 40	14 21	27
11	Tues 5	1 44	15 27	28
12	Wed 6	2 51	16 35	—29
13	Thur 7	3 59	17 45	1
14	Fri 8	4 67	18 55	2
15	Sat 9	5 74	19 65	3
16	Sun 10	6 84	20 76	4
17	Mon 11	7 91	21 85	5
18	Tues 12	8 98	22 95	6
19	Wed 13			7
20	Thur 14	9 01	23 01	8
21	Fri 15	10 04	24 05	9
22	Sat 16	11 03	25 07	10
23	Sun 17	12 02 / 13 97	26 07	11
24	Mon 18	14 92	27 07	12
25	Tues 19	P 85	1 03 / 2 99	13
26	Wed 20	1 76	3 93	14
27	Thur 21	2 67	4 86	15
28	Fri 22	3 58	5 80	16
29	Sat 23	4 48	6 73	17
—30	Sun 24	5 38	7 66	18
1	Mon 25	6 28	8 60	19
2	Tues 26	7 20	9 55	20
3	Wed 27	8 13	10 51	21
4	Thur 28	9 07	11 49	22
5	Fri 29	10 02	12 48	23
6	Sat 30	11 01	13 49	24
7	Sun 31	12 00	14 52	25

November–December

Solar months: Dundubhi Vrischika—Kārttigai; Dundubhi Dhanus—Mārgali; Dundubhi Makara—Tai. Lunar: Sukla, Mārgasīrsha, Bahula, Sukla, Pausha, Bahula. Muhammadan: H 289 Zi-l-hijja, H 290 Muharram.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Mon 1	13 04	15 58	26
9	Tues 2	14 07	16 66	27
10	Wed 3	—A 12	17 75	28
11	Thur 4	1 21	18 85	29
12	Fri 5	2 30	19 95	—30
13	Sat 6	3 39		1
14	Sun 7	4 48	20 06	2
15	Mon 8	5 56	21 17	3
16	Tues 9	6 61	22 25	4
17	Wed 10	7 64	23 32	5
18	Thur 11	8 66	24 36	6
19	Fri 12	9 66	25 39	7
20	Sat 13	10 64	26 41	8
21	Sun 14	11 60	27 39	9
22	Mon 15	12 55	1 36	10
23	Tues 16	13 47	2 32	11
24	Wed 17	14 38	3 26	12
25	Thur 18	P 29	4 21	13
26	Fri 19	1 19	5 14	14
27	Sat 20	2 10	6 07	15
28	Sun 21	3 01 / 4 92	7 00 / 8 93	16
29	Mon 22	5 83	9 88	17
—30	Tues 23	6 75	10 84	18
1	Wed 24	7 70	11 81	19
2	Thur 25	8 66	12 80	20
3	Fri 26	9 65	13 81	21
4	Sat 27	10 64	14 84	22
5	Sun 28	11 68	15 89	23
6	Mon 29	12 72	16 96	24
7	Tues 30	13 78		25
	Dec			
8	Wed 1	14 86	17 05	26
9	Thur 2	—A 94	18 14	27
10	Fri 3		19 25	28
11	Sat 4	1 03	20 37	—29
12	Sun 5	2 12	21 47	1
13	Mon 6	3 20	22 55	2
14	Tues 7	4 25	23 63	3
15	Wed 8	5 30	24 68	4
16	Thur 9	6 32	25 72	5
17	Fri 10	7 30	26 73	6
18	Sat 11	8 28	27 72	7
19	Sun 12	9 24	1 69	8
20	Mon 13	10 19	2 65	9
21	Tues 14	11 12	3 60	10
22	Wed 15	12 03 / 13 93	4 55	11
23	Thur 16	14 83	5 48	12
24	Fri ○ 17	P 74	6 41	13
25	Sat 18	1 64	7 34	14
26	Sun 19	2 55	8 27	15
27	Mon 20	3 47	9 22	16
28	Tues 21	4 41	10 18	17
—29	Wed 22	5 35	11 14	18
1	Thur 23	6 31	12 13	19
2	Fri 24	7 29	13 13	20
3	Sat 25	8 29	14 16	21
4	Sun 26	9 32	15 20	22
5	Mon 27	10 36	16 27	23
6	Tues 28	11 43	17 35	24
7	Wed 29	12 51	18 44	25
8	Thur 30	13 60	19 56	26
9	Fri 31	14 69	20 66	27

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash. 21 U Ash 22 Śrav 23 Dhani 24 Satab.

A D 903 **Mēsha Sankrānti.** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 64** **Saka 825** **Kaliyuga 4004**
Lunar Eclipse ○ **(Arya Sid) March 22 61** **(S Cycle) Rudhirodgārin**

Side labels: Dundubhi Makara—Tai; Sukla; Māgha; P; Bahula; H 290 Safar; Dundubhi Kumbha—Māsi; Sukla; Phālguna; P; Bahula; H 290 Rabi ul awwal; Dundubhi Mina—Panguni

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan.			
10	Sat 1	—A 77	21 77	28
11	Sun 2	1 85	22 86	29
12	Mon 3	2 90	23 98	—30
13	Tues 4	3 94		1
14	Wed 5	4 95	24 00	2
15	Thur 6	5 95	25 04	3
16	Fri 7	6 92	26 05	4
17	Sat 8	7 89	27 05	5
18	Sun 9	8 82	1 02 / 2 99	6
19	Mon 10	9 74	3 94	7
20	Tues 11	10 66	4 88	8
21	Wed 12	11 57	5 82	9
22	Thur 13	12 47	6 75	10
23	Fri 14	13 37	7 68	11
24	Sat 15	14 27	8 62	12
25	Sun 16	P 18	9 56	13
26	Mon 17	1 10	10 51	14
27	Tues 18	2 08 / 3 98	11 47	15
28	Wed 19	4 95	12 45	16
—20	Thur 20	5 93	13 46	17
1	Fri 21	6 93	14 48	18
2	Sat 22	7 96	15 51	19
3	Sun 23		16 57	20
4	Mon 24	8 00	17 65	21
5	Tues 25	9 07	18 75	22
6	Wed 26	10 14	19 86	23
7	Thur 27	11 23	20 96	24
8	Fri 28	12 32		25
9	Sat 29	13 40	21 07	26
10	Sun 30	14 47	22 16	27
11	Mon 31	—A 54	23 24	28
	Feb			
12	Tues 1	1 55	24 31	—29
13	Wed 2	2 57	25 35	1
14	Thur 3	3 57	26 37	2
15	Fri 4	4 54	27 37	3
16	Sat 5	5 49	1 35	4
17	Sun 6	6 44	2 33	5
18	Mon 7	7 37	3 28	6
19	Tues 8	8 28	4 22	7
20	Wed 9	9 18	5 15	8
21	Thur 10	10 08 / 11 98	6 08	9
22	Fri 11	12 88	7 02 / 8 96	10
23	Sat 12	13 78	9 89	11
24	Sun 13	14 71	10 84	12
25	Mon 14	P 64	11 80	13
26	Tues 15	1 58	12 79	14
27	Wed 16	2 55	13 78	15
28	Thur 17	3 53	14 79	16
29	Fri 18	4 53	15 83	17
—30	Sat 19	5 56	16 88	18
1	Sun 20	6 61	17 96	19
2	Mon 21	7 66		20
3	Tues 22	8 75	18 05	21
4	Wed 23	9 83	19 16	22
5	Thur 24	10 91	20 26	23
6	Fri 25		21 37	24
7	Sat 26	11 00	22 46	25
8	Sun 27	12 07	23 56	26
9	Mon 28	13 18	24 62	27

Side labels: Dundubhi Mina—Panguni; Sukla; Chaitra; P; Bahula; H 290 Rabi ul akhir; Rudhirodgārin Mēsha—Chittirai; Sukla; Vaisākha; P; Bahula; H 290 Jamāda'l awwal; Rudhirodgārin Vrish.—Vaigāsi

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Tues 1	14 16	25 67	28
11	Wed 2	—A 17	26 69	29
12	Thur 3	1 16	27 70	—30
13	Fri 4	2 12	1 69	1
14	Sat 5	3 08	2 66	2
15	Sun 6	4 02 / 5 95	3 61	3
16	Mon 7	6 86	4 56	4
17	Tues 8	7 76	5 49	5
18	Wed 9	8 65	6 43	6
19	Thur 10	9 55	7 36	7
20	Fri 11	10 45	8 29	8
21	Sat 12	11 36	9 23	9
22	Sun 13	12 28	10 16	10
23	Mon 14	13 21	11 14	11
24	Tues 15	14 16	12 11	12
25	Wed 16	P 12	13 10	13
26	Thur 17	1 11	14 11	14
27	Fri 18	2 10	15 14	15
28	Sat 19	3 12	16 19	16
29	Sun 20	4 17	17 27	17
30	Mon 21	5 22	18 35	18
—31	Tues 22	6 30	19 45	19
1	Wed 23	7 39	20 56	20
2	Thur 24	8 49	21 66	21
3	Fri 25	9 56	22 77	22
4	Sat 26	10 62	23 86	23
5	Sun 27	11 68	24 93	24
6	Mon 28	12 71	25 98	25
7	Tues 29	13 72		26
8	Wed 30	14 71	26 01	27
9	Thur 31	—A 68	27 03	28
	April			
10	Fri 1	1 62	1 02 / 2 99	—29
11	Sat 2	2 56	3 95	1
12	Sun 3	3 48	4 89	2
13	Mon 4	4 39	5 84	3
14	Tues 5	5 30	6 77	4
15	Wed 6	6 20	7 70	5
16	Thur 7	7 10 / 8 99	8 63	6
17	Fri 8	9 90	9 57	7
18	Sat 9	10 81	10 52	8
19	Sun 10	11 74	11 47	9
20	Mon 11	12 73	12 44	10
21	Tues 12	13 65	13 42	11
22	Wed 13	14 63	14 43	12
23	Thur 14	P 62	15 45	13
24	Fri 15	1 66	16 51	14
25	Sat 16	2 70	17 57	15
26	Sun 17	3 75	18 65	16
27	Mon 18	4 81	19 75	17
28	Tues 19	5 90	20 86	18
29	Wed 20	6 99	21 97	19
30	Thur 21			20
—31	Fri 22	7 07	22 07	21
1	Sat 23	8 15	23 16	22
2	Sun 24	9 19	24 24	23
3	Mon 25	10 22	25 29	24
4	Tues 26	11 23	26 34	25
5	Wed 27	12 22	27 35	26
6	Thur 28	13 20	1 35	27
7	Fri 29	14 15	2 32	28
8	Sat 30	A 08 / 1 99	3 28	29

Side labels: Rudhirodgārin Vrishabha—Vaigāsi; Sukla; Jyeshtha; P; Bahula; H 290 Jamāda'l ākhir; Rudhirodgārin Mithuna—Āni; Sukla; Āshādha; P; Bahula; H 290 Rajab; Rudhirodgārin Kark—Ādi

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Sun 1	2 90	4 24	—30
10	Mon 2	3 81	5 18	1
11	Tues 3	4 70	6 11	2
12	Wed 4	5 60	7 04 / 8 97	3
13	Thur 5	6 50	9 90	4
14	Fri 6	7 40	10 85	5
15	Sat 7	8 31	11 80	6
16	Sun 8	9 25	12 77	7
17	Mon 9	10 20	13 75	8
18	Tues 10	11 15	14 75	9
19	Wed 11	12 13	15 78	10
20	Thur 12	13 12	16 82	11
21	Fri 13	14 15	17 88	12
22	Sat 14	P 18	18 96	13
23	Sun 15	1 25		14
24	Mon 16	2 33	19 05	15
25	Tues 17	3 41	20 16	16
26	Wed 18	4 49	21 27	17
27	Thur 19	5 57	22 37	18
28	Fri 20	6 63	23 47	19
29	Sat 21	7 67	24 55	20
30	Sun 22	8 71	25 61	21
—31	Mon 23	9 72	26 65	22
1	Tues 24	10 71	27 67	23
2	Wed 25	11 68	1 67	24
3	Thur 26	12 64	2 65	25
4	Fri 27	13 58	3 62	26
5	Sat 28	14 49	4 58	27
6	Sun 29	—A 40	5 52	28
7	Mon 30	1 30	6 45	—29
8	Tues 31	2 20	7 38	1
	June			
9	Wed 1	3 10	8 31	2
10	Thur 2	4 00 / 5 90	9 25	3
11	Fri 3	6 80	10 19	4
12	Sat 4	7 74	11 14	5
13	Sun 5	8 67	12 10	6
14	Mon 6	9 63	13 07	7
15	Tues 7	10 60	14 08	8
16	Wed 8	11 60	15 09	9
17	Thur 9	12 62	16 13	10
18	Fri 10	13 66	17 18	11
19	Sat 11	14 73	18 26	12
20	Sun ○ 12	P 80	19 36	13
21	Mon 13	1 88	20 46	14
22	Tues 14	2 96	21 57	15
23	Wed 15		22 67	16
24	Thur 16	3 04	23 77	17
25	Fri 17	4 10	24 86	18
26	Sat 18	5 15	25 92	19
27	Sun 19	6 18	26 97	20
28	Mon 20	7 19	27 99	21
29	Tues 21	8 19		22
30	Wed 22	9 16	1 00 / 2 98	23
31	Thur 23	10 11	3 96	24
—32	Fri 24	11 05 / 12 97	4 91	25
1	Sat 25	13 86	5 85	26
2	Sun 26	14 77	6 79	27
3	Mon 27	—A 68	7 72	28
4	Tues 28	1 58	8 66	29
5	Wed 29	2 48	9 59	—30
6	Thur 30	3 38	10 52	1

Naksh —1 Aśvin. 2. Bhar 3 Krit 4 Rohi 5. Mrig. 6 Ardrā 7 Punar 8. Push 9 Aślesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 903	Kollam 79, Commences { N Malabar—Aug; S Malabar—July	Hijra 291 Commences Nov 24	Vikrama 960
A—Amāvāsyā			Bengal San 309
P—Paurnimā			(N Cycle) Rudhirodgārin

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar: Rudhirodgārin Karkataka—Ādi (to 31), Rudhirodgārin Simha—Āvani (from 1). Lunar: Sukla, Śrāvana, Bahula; Muhammadan: H 290 Sha'bān

Cyclic sidereal	Week day	July	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Fri	1	4	29	11	47	2
8	Sat	2	5	22	12	43	3
9	SUN	3	6	15	13	41	4
10	Mon	4	7	11	14	40	5
11	Tues	5	8	09	15	41	6
12	Wed	6	9	09	16	44	7
13	Thur	7	10	10	17	49	8
14	Fri	8	11	14	18	57	9
15	Sat	9	12	20	19	66	10
16	SUN	10	13	26	20	76	11
17	Mon	11	14	35	21	87	12
18	Tues	12	P	45	22	97	13
19	Wed	13	1	52			14
20	Thur	14	2	57	23	07	15
21	Fri	15	3	63	24	17	16
22	Sat	16	4	67	25	23	17
23	SUN	17	5	69	26	28	18
24	Mon	18	6	67	27	31	19
25	Tues	19	7	64	1	32	20
26	Wed	20	8	60	2	32	21
27	Thur	21	9	54	3	29	22
28	Fri	22	10	47	4	24	23
29	Sat	23	11	37	5	19	24
30	Sun	24	12	27	6	12	25
—31	Mon	25	13	17	7 / 8	06 / 99	26
1	Tues	26	14 / A	07 / 97	9	92	27
2	Wed	27	1	87	10	86	28
3	Thur	28	2	79	11	80	—29
4	Fri	29	3	72	12	77	1
5	Sat	30	4	66	13	74	2
6	SUN	31	5	61	14	72	3

Solar: Rudhirodgārin Simha—Āvani (to 31), Rudhirodgārin Kan—Pur (from 1). Lunar: Sukla, Adhika Bhādrapada, Bahula, Sukla; Muhammadan: H 290 Ramazān

Cyclic sidereal	Week day	Aug	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Mon	1	6	58	15	73	4
8	Tues	2	7	58	16	75	5
9	Wed	3	8	59	17	81	6
10	Thur	4	9	64	18	88	7
11	Fri	5	10	70	19	96	8
12	Sat	6	11	78			9
13	SUN	7	12	85	20	06	10
14	Mon	8	13	93	21	16	11
15	Tues	9			22	27	12
16	Wed	10	14	01	23	38	13
17	Thur	11	P	09	24	47	14
18	Fri	12	1	13	25	54	15
19	Sat	13	2	17	26	60	16
20	SUN	14	3	20	27	63	17
21	Mon	15	4	18	1	65	18
22	Tues	16	5	16	2	64	19
23	Wed	17	6	12	3	62	20
24	Thur	18	7 / 8	05 / 98	4	58	21
25	Sri	19	9	89	5	52	22
26	Sat	20	10	80	6	47	23
27	SUN	21	11	·70	7	40	24
28	Mon	22	12	60	8	33	25
29	Tues	23	13	50	9	26	26
30	Wed	24	14	40	10	20	27
—31	Thur	25	—A	32	11	15	28
1	Fri	26	1	25	12	10	29
2	Sat	27	2	18	13	07	—30
3	SUN	28	3	13	14	05	1
4	Mon	29	4	12	15	05	2
5	Tues	30	5	11	16	07	3
6	Wed	31	6	13	17	12	4

Solar: Rudhirodgārin Kanyā—Purattāsi (to 31), then Tulā. Lunar: Nija Bhādrapada, Bahula, Sukla; Muhammadan: H 290 Shawwāl

Cyclic sidereal	Week day	Sep	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Thur	1	7	17	18	18	5
8	Fri	2	8	22	19	26	6
9	Sat	3	9	30	20	36	7
10	SUN	4	10	38	21	46	8
11	Mon	5	11	47	22	58	9
12	Tues	6	12	55	23	68	10
13	Wed	7	13	63	24	77	11
14	Thur	8	14	68	25	85	12
15	Fri	9	P	71	26	91	13
16	Sat	10	1	75	27	96	14
17	SUN	11	2	73	1	97	15
18	Mon	12	3	71	2	97	16
19	Tues	13	4	68	3	95	17
20	Wed	14	5	61	4	91	18
21	Thur	15	6	53	5	87	19
22	Fri	16	7	45	6	81	20
23	Sat	17	8	35	7	74	21
24	SUN	18	9	25	8	67	22
25	Mon	19	10	15	9	60	23
26	Tues	20	11 / 12	06 / 97	10	54	24
27	Wed	21	13	88	11	48	25
28	Thur	22	14	82	12	43	26
29	Fri	23	—A	75	13	39	27
30	Sat.	24	1	70	14	37	28
—31	SUN	25	2	69	15	37	—29
1	Mon	26	3	68	16	39	1
2	Tues	27	4	70	17	43	2
3	Wed	28	5	74	18	49	3
4	Thur	29	6	82	19	·56	4
5	Fri	30	7	91	20	66	5

Solar: Rudhirodgārin Tulā—Appasi (to 29), Rudhirodgārin Vriśch—Kār (from 1). Lunar: Āśvina, Bahula, Sukla; Muhammadan: H 290 Zi l ka da

Cyclic sidereal	Week day	Oct	Tithi	Moment	Nakshatra	Moment	Muhammadan
6	Sat	1	8	99	21	77	6
7	SUN	2			22	88	7
8	Mon	3	9	07	23	98	8
9	Tues	4	10	15			9
10	Wed	5	11	22	24	08	10
11	Thur	6	12	28	25	16	11
12	Fri	7	13	31	26	23	12
13	Sat	8	14	34	27	27	13
14	SUN	9	P	33	1	29	14
15	Mon	10	1	30	2	29	15
16	Tues	11	2	26	3	28	16
17	Wed	12	3	20	4	25	17
18	Thur	13	4	12	5	20	18
19	Fri	14	5 / 6	04 / 95	6	15	19
20	Sat	15	7	86	7	08	20
21	SUN	16	8	75	8 / 9	01 / 95	21
22	Mon	17	9	65	10	88	22
23	Tues	18	10	56	11	82	23
24	Wed	19	11	48	12	77	24
25	Thur	20	12	42	13	72	25
26	Fri	21	13	34	14	70	26
27	Sat	22	14	31	15	70	27
28	SUN	23	—A	30	16	71	28
—29	Mon	24	1	29	17	74	29
1	Tues	25	2	31	18	80	—30
2	Wed	26	3	35	19	87	1
3	Thur	27	4	43	20	97	2
4	Fri	28	5	51			3
5	Sat	29	6	59	21	07	4
6	SUN	30	7	67	22	17	5
7	Mon.	31	8	76	23	28	6

Solar: Rudhirodgārin Vriśchika—Kārttigai (to 30), then Dhanus. Lunar: Kārttika, Bahula, Sukla; Muhammadan: H 290 Zi l hijja

Cyclic sidereal	Week day	Nov	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Tues	1	9	83	24	38	7
9	Wed	2	10	89	25	47	8
10	Thur	3	11	94	26	54	9
11	Fri	4	12	95	27	59	10
12	Sat.	5	13	95	1	61	11
13	SUN	6	14	91	2	62	12
14	Mon	7	P	87	3	61	13
15	Tues	8	1	81	4	58	14
16	Wed	9	2	75	5	54	15
17	Thur	10	3	67	6	48	16
18	Fri	11	4	57	7	42	17
19	Sat	12	5	47	8	35	18
20	SUN	13	6	37	9	29	19
21	Mon	14	7	27	10	22	20
22	Tues	15	8	18	11	15	21
23	Wed	16	9	10	12	10	22
24	Thur	17	10 / 11	03 / 97	13	05	23
25	Fri	18	12	94	14	03	24
26	Sat	19	13	93	15	02	25
27	SUN	20	14	93	16	03	26
28	Mon	21	—A	95	17	06	27
29	Tues	22			18	10	28
—30	Wed	23	1	01	19	18	—29
1	Thur	24	2	07	20	27	1
2	Fri	25	3	14	21	37	2
3	Sat	26	4	22	22	47	3
4	SUN	27	5	30	23	58	4
5	Mon	28	6	38	24	69	5
6	Tues	29	7	46	25	78	6
7	Wed	30	8	54	26	85	7

Solar: Rudhirodgārin Dhanus—Mārgali (to 29), Rudhirodgārin Makara—Tai (from 1). Lunar: Mārgaśīrsha, Bahula, Pausha Sukla; Muhammadan: H 291 Muharram, H 291 Safar

Cyclic sidereal	Week day	Dec	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Thur	1	9	58	27	90	8
9	Fri	2	10	58	1	93	9
10	Sat	3	11	59	2	94	10
11	SUN	4	12	56	3	94	11
12	Mon	5	13	52	4	91	12
13	Tues	6	14	46	5	87	13
14	Wed	○7	P	39	6	82	14
15	Thur	8	1	31	7	76	15
16	Fri	9	2	21	8	70	16
17	Sat	10	3	11	9	63	17
18	SUN	11	4 / 5	01 / 92	10	56	18
19	Mon	12	6	83	11	49	19
20	Tues	13	7	75	12	43	20
21	Wed	14	8	67	13	40	21
22	Thur	15	9	63	14	36	22
23	Fri	16	10	59	15	35	23
24	Sat	17	11	57	16	35	24
25	SUN	18	12	58	17	37	25
26	Mon	19	13	60	18	42	26
27	Tues	20	14	65	19	49	27
28	Wed	21	—A	72	20	57	28
—29	Thur	22	1	80	21	66	29
1	Fri	23	2	88	22	77	—30
2	Sat	24	3	98	23	89	1
3	SUN	25			24	99	2
4	Mon	26	4	07			3
5	Tues	27	5	13	25	08	4
6	Wed	28	6	19	26	15	5
7	Thur	29	7	23	27	21	6
8	Fri.	30	8	25	1	25	7
9	Sat	31	9	28	2	27	8

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 904
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 89
(Arya Sid) March 21 87

Śaka 826

Kaliyuga 4005
(S Cycle) Raktāksha

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Solar month	Cyclic sidereal day	Week day	Eng. day	Tithi ending Moment	Nakshatra ending Moment	Lunar month / Paksha	Muhammadan
		Jan					
	10	Sun	1	10 22	3 27		9
	11	Mon	2	11 17	4 24		10
	12	Tues	3	12 10	5 21		11
	13	Wed	4	13 02 / 14 94	6 15		12
	14	Thur	5	P 85	7 10	Pausha	13
Rudhirodgārin Makara—Tai	15	Fri	6	1 74	8 04 / 9 97		14
	16	Sat	7	2 65	10 89		15
	17	Sun	8	3 55	11 83		16
	18	Mon	9	4 46	12 78		17 (H 291 Safar)
	19	Tues	10	5 38	13 73	Bahula	18
	20	Wed	11	6 31	14 69		19
	21	Thur	12	7 26	15 67		20
	22	Fri	13	8 23	16 67		21
	23	Sat	14	9 22	17 70		22
	24	Sun	15	10 21	18 73		23
	25	Mon	16	11 24	19 79		24
	26	Tues	17	12 30	20 87		25
	27	Wed	18	13 36	21 96		26
	28	Thur	19	14 44			27
	29	Fri	20	—A 52	22 07		28
	—30	Sat	21	1 61	23 18		—29
	1	Sun	22	2 70	24 29		1
	2	Mon	23	3 78	25 38		2
	3	Tues	24	4 83	26 46		3
	4	Wed	25	5 86	27 52		4
	5	Thur	26	6 88	1 57	Sukla	5
	6	Fri	27	7 86	2 59		6
	7	Sat	28	8 84	3 59		7
	8	Sun	29	9 78	4 57		8
	9	Mon	30	10 72	5 54		9
	10	Tues	31	11 65	6 ·50		10
		Feb					
	11	Wed	1	12 56	7 44		11
	12	Thur	2	13 47	8 37	Māgha	12
	13	Fri	3	14 37	9 30		13
Rudhirodgārin Kumbha—Māsi	14	Sat	4	P 27	10 23		14 (H 291 Rabī ul awwal)
	15	Sun	5	1 17	11 17		15
	16	Mon	6	2 08 / 3 99	12 11		16
	17	Tues	7	4 92	13 06		17
	18	Wed	8	5 88	14 02		18
	19	Thur	9	6 84	15 00 / 16 99	Bahula	19
	20	Fri	10	7 83			20
	21	Sat	11	8 82	17 01		21
	22	Sun	12	9 86	18 05		22
	23	Mon	13	10 91	19 10		23
	24	Tues	14	11 98	20 17		24
	25	Wed	15		21 26		25
	26	Thur	16	12 06	22 37		26
	27	Fri	17	13 14	23 48		27
	28	Sat	18	14 24	24 59		28
	29	Sun	19	—A 31	25 68		29
	—30	Mon	20	1 38	26 77		—30
	1	Tues	21	2 43	27 84		1
	2	Wed	22	3 47	1 89	Sukla	2
Rudhirodgārin Mīna—Panguni	3	Thur	23	4 47	2 91		3
	4	Fri	24	5 45	3 92		4
	5	Sat	25	6 48	4 90		5
	6	Sun	26	7 37	5 88		6
	7	Mon	27	8 32	6 83	Phāl	7
	8	Tues	28	9 24	7 78		8
	9	Wed	29	10 16	8 71		9

Solar month	Cyclic sidereal day	Week day	Eng. day	Tithi ending Moment	Nakshatra ending Moment	Lunar month / Paksha	Muhammadan
		March					
	10	Thur	1	11 06 / 12 95	9 64		10
	11	Fri	2	13 85	10 58		11
	12	Sat	3	14 70	11 51	Phālguna	12
	13	Sun	4	P 67	12 45		13
	14	Mon	5	1 58	13 39		14
	15	Tues	6	2 51	14 35		15
	16	Wed	7	3 46	15 32		16
	17	Thur	8	4 43	16 32		17
Rudhirodgārin Mīna—Panguni	18	Fri	9	5 41	17 33		18 (H 291 Rabī ul ākhir)
	19	Sat	10	6 41	18 36		19
	20	Sun	11	7 44	19 41	Bahula	20
	21	Mon	12	8 48	20 48		21
	22	Tues	13	9 55	21 57		22
	23	Wed	14	10 63	22 67		23
	24	Thur	15	11 72	23 78		24
	25	Fri	16	12 81	24 88		25
	26	Sat	17	13 88	25 98		26
	27	Sun	18	14 94			27
	28	Mon	19	—A 99	26 08		28
	29	Tues	20		27 15		—29
	—30	Wed	21	1 08	1 20		1
	1	Thur	22	2 03	2 23		2
	2	Fri	23	3 02 / 4 98	3 24		3
	3	Sat	24	5 94	4 24		4
	4	Sun	25	6 87	5 21		5
	5	Mon	26	7 80	6 17	Sukla	6
	6	Tues	27	8 71	7 11		7
	7	Wed	28	9 61	8 05 / 9 98		8
	8	Thur	29	10 51	10 92		9
	9	Fri	30	11 41	11 85		10
	10	Sat	31	12 31	12 78		11
		April					
	11	Sun	1	13 22	13 73		12
	12	Mon	2	14 13	14 68		13
	13	Tues	3	P 05	15 66		14
Raktāksha Mēsha—Chittirai	14	Wed	4	1 00 / 2 97	16 64		15 (H 291 Jamāda l awwal)
	15	Thur	5	3 95	17 65		16
	16	Fri	6	4 96	18 67	Chaitra	17
	17	Sat	7	5 99	19 72		18
	18	Sun	8		20 79		19
	19	Mon	9	6 03	21 87		20
	20	Tues	10	7 08	22 97		21
	21	Wed	11	8 16			22
	22	Thur	12	9 25	23 08	Bahula	23
	23	Fri	13	10 34	24 18		24
	24	Sat	14	11 41	25 29		25
	25	Sun	15	12 47	26 38		26
	26	Mon	16	13 53	27 46		27
	27	Tues	17	14 55	1 51		28
	28	Wed	18	—A 57	2 55		29
	29	Thur	19	1 55	3 57		—30
	30	Fri	20	2 51	4 56		1
	—31	Sat	21	3 46	5 54		2
	1	Sun	22	4 39	6 50		3
	2	Mon	23	5 32	7 45	Sukla	4 (H 291 Jamāda'l ākhir)
	3	Tues	24	6 21	8 39		5
Raktāksha Vrish—Vaigāsi	4	Wed	25	7 12	9 33		6
	5	Thur	26	8 02 / 9 91	10 26		7
	6	Fri	27	10 82	11 19		8
	7	Sat	28	11 73	12 12		9
	8	Sun	29	12 64	13 06		10
	9	Mon.	30	13 56	14 02 / 15 99		11

Solar month	Cyclic sidereal day	Week day	Eng. day	Tithi ending Moment	Nakshatra ending Moment	Lunar month / Paksha	Muhammadan
		May					
	10	Tues	1	14 51	16 97	Vaisākha	12
	11	Wed	2	P 47	17 97		13
	12	Thur	3	1 45	18 99		14
	13	Fri	4	2 45			15
	14	Sat	5	3 47	19 04		16
	15	Sun	6	4 52	20 18		17
	16	Mon	7	5 57	21 10		18
	17	Tues	8	6 65	22 27		19
Raktāksha Vrishabha—Vaigāsi	18	Wed	9	7 74	23 37	Bahula	20 (H 291 Jamāda'l ākhir)
	19	Thur	10	8 82	24 49		21
	20	Fri	11	9 90	25 59		22
	21	Sat	12	10 96	26 69		23
	22	Sun	13		27 77		24
	23	Mon	14	11 01	1 82		25
	24	Tues	15	12 04	2 86		26
	25	Wed	16	13 06	3 89		27
	26	Thur	17	14 04	4 89		28
	27	Fri	18	A 01 / 1 96	5 87		—29
	28	Sat	19	2 88	6 83		1
	29	Sun	20	3 80	7 78		2
	30	Mon	21	4 71	8 73		3
	—31	Tues	22	5 61	9 67		4
	1	Wed	23	6 51	10 60	Sukla	5
	2	Thur	24	7 41	11 53		6
	3	Fri	25	8 31	12 46		7
	4	Sat	26	9 22	13 41		8
	5	Sun	27	10 13	14 36		9
	6	Mon	28	11 05 / 12 99	15 32		10 (H 291 Rajab)
	7	Tues	29	13 95	16 29		11
	8	Wed	30	14 94	17 29		12
	9	Thur ○	31	P 98	18 31		13
		June					
	10	Fri	1	1 96	19 35		14
	11	Sat	2		20 40		15
	12	Sun	3	2 00	21 48	Jyeshtha	16
	13	Mon	4	3 04	22 57		17
Raktāksha Mithuna—Ani	14	Tues	5	4 12	23 68		18
	15	Wed	6	5 21	24 79		19
	16	Thur	7	6 30	25 89		20
	17	Fri	8	7 37	26 99		21
	18	Sat	9	8 44		Bahula	22
	19	Sun	10	9 49	27 07		23
	20	Mon	11	10 53	1 14		24
	21	Tues	12	11 54	2 19		25
	22	Wed	13	12 52	3 21		26
	23	Thur	14	13 48	4 21		27
	24	Fri.	15	14 43	5 20		28
	25	Sat	16	—A 37	6 17		29
	26	Sun	17	1 28	7 13		—30
	27	Mon	18	2 18	8 07		1
	28	Tues	19	3 08 / 4 98	9 01 / 10 94		2
	29	Wed	20	5 88	11 87		3
	30	Thur	21	6 78	12 81		4
	31	Fri	22	7 69	13 74	Sukla	5 (H 291 Śha ban)
	—32	Sat	23	8 60	14 69		6
	1	Sun	24	9 53	15 65		7
	2	Mon	25	10 47	16 62		8
Raktāksha Kark.—Ādi	3	Tues	26	11 43	17 61	Āshādha	9
	4	Wed	27	12 41	18 63		10
	5	Thur	28	13 41	19 66		11
	6	Fri	29	14 43	20 71		12
	7	Sat	30	P 46	21 78		13

Naksh.—1 Aśvin 2 Bhar 3 Krit. 4 Rohi. 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal·
25 P Bhad. 26 U Bhad 27 Rev

A D 904
A—Amāvāsyā
P—Paurnimā

Kollam 80, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 292 Commences **Nov 13**

Vikrama 961
Bengal San 310
(N Cycle) Raktāksha.

Solar months: Raktāksha Karkataka—Ādi; Raktāksha Simha—Āvani; Raktāksha Kanyā—Pur. Lunar: Āshādha (Bahula, Sukla); Śrāvana (Bahula, Sukla); Bhādrapada. Muhammadan: H 291 Sha'ban; H 291 Ramazan; H 291 Shawwāl.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Sun 1	1 52	22 87	14
9	Mon 2	2 60	23 98	15
10	Tues 3	3 68		16
11	Wed 4	4 76	24 09	17
12	Thur 5	5 84	25 19	18
13	Fri 6	6 91	26 29	19
14	Sat 7	7 98	27 38	20
15	Sun 8		1 45	21
16	Mon 9	8 01	2 50	22
17	Tues 10	9 01	3 53	23
18	Wed 11	{ 10 00 / 11 96	4 54	24
19	Thur 12	12 91	5 53	25
20	Fri 13	13 86	6 51	26
21	Sat 14	14 78	7 46	27
22	Sun 15	—A 69	8 41	28
23	Mon 16	1 59	9 34	—29
24	Tues 17	2 49	10 27	1
25	Wed 18	3 38	11 21	2
26	Thur 19	4 28	12 14	3
27	Fri 20	5 19	13 08	4
28	Sat 21	6 10	14 02 / 15 98 }	5
29	Sun 22	{ 7 03 / 8 96	16 95	6
30	Mon 23	9 93	17 94	7
—31	Tues 24	10 91	18 95	8
1	Wed 25	11 90	19 97	9
2	Thur 26	12 92		10
3	Fri 27	13 96	20 20	11
4	Sat 28		21 09	12
5	Sun 29	14 03	22 18	13
6	Mon 30	P 10	23 28	14
7	Tues 31	1 17	24 38	15
	Aug			
8	Wed 1	2 25	25 49	16
9	Thur 2	3 34	26 59	17
10	Fri 3	4 41	27 69	18
11	Sat 4	5 46	1 76	19
12	Sun 5	6 50	2 82	20
13	Mon 6	7 51	3 85	21
14	Tues 7	8 50	4 86	22
15	Wed 8	9 47	5 86	23
16	Thur 9	10 44	6 84	24
17	Fri 10	11 37	7 80	25
18	Sat 11	12 29	8 74	26
19	Sun 12	13 20	9 68	27
20	Mon 13	14 10	10 61	28
21	Tues 14	{ A 00 / 1 90	11 55	29
22	Wed 15	2 80	12 48	—30
23	Thur 16	3 70	13 42	1
24	Fri 17	4 62	14 36	2
25	Sat 18	5 55	15 31	3
26	Sun 19	6 49	16 28	4
27	Mon 20	7 45	17 27	5
28	Tues 21	8 43	18 27	6
29	Wed 22	9 44	19 29	7
30	Thur 23	10 45	20 33	8
—31	Fri 24	11 50	21 40	9
1	Sat 25	12 55	22 48	10
2	Sun 26	14 61	23 58	11
3	Mon 27	14 70	24 68	12
4	Tues 28	P 79	25 79	13
5	Wed 29	1 87	26 90	14
6	Thur 30	2 94	27 99	15
7	Fri 31			16

Solar months: Raktāksha Kanyā—Purattāsi; Raktāksha Tulā—Aippasi. Lunar: Bhād. (Bahula, Sukla); Āsvina (Bahula, Sukla); Kārttika. Muhammadan: H 291 Shawwāl; H 291 Zi-l ka'da; H 291 Zi-l hijja.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
8	Sat 1	3 00	1 07	17
9	Sun 2	4 03	2 13	18
10	Mon 3	5 05	3 17	19
11	Tues 4	6 04	4 19	20
12	Wed 5	{ 7 01 / 8 98	5 19	21
13	Thur 6	9 91	6 17	22
14	Fri 7	10 84	7 13	23
15	Sat 8	11 75	8 08	24
16	Sun 9	12 65	9 02 / 10 96 }	25
17	Mon 10	13 55	11 89	26
18	Tues 11	14 45	12 82	27
19	Wed 12	—A 35	13 75	28
20	Thur 13	1 25	14 69	—29
21	Fri 14	2 17	15 66	1
22	Sat 15	3 10	16 61	2
23	Sun 16	4 06	17 59	3
24	Mon 17	{ 5 02 / 6 99	18 59	4
25	Tues 18		19 60	5
26	Wed 19	7 00	20 65	6
27	Thur 20	8 01	21 71	7
28	Fri 21	9 06	22 79	8
29	Sat 22	10 11	23 88	9
30	Sun 23	11 19	24 98	10
—31	Mon 24	12 27		11
1	Tues 25	13 35	25 10	12
2	Wed 26	14 44	26 20	13
3	Thur 27	P 51	27 30	14
4	Fri 28	1 58	1 38	15
5	Sat 29	2 61	2 44	16
6	Sun 30	3 64	3 48	17
	Oct			
7	Mon 1	4 62	4 51	18
8	Tues 2	5 60	5 51	19
9	Wed 3	6 56	6 50	20
10	Thur 4	7 49	7 46	21
11	Fri 5	8 42	8 41	22
12	Sat 6	9 33	9 37	23
13	Sun 7	10 24	10 30	24
14	Mon 8	11 14	11 23	25
15	Tues 9	{ 12 04 / 13 94	12 16	26
16	Wed 10	14 84	13 09	27
17	Thur 11	—A 77	14 04 / 15 98 }	28
18	Fri 12	1 70	16 94	29
19	Sat 13	2 64	17 92	—30
20	Sun 14	3 60	18 91	1
21	Mon 15	4 59	19 93	2
22	Tues 16	5 60	20 96	3
23	Wed 17	6 61		4
24	Thur 18	7 66	21 02	5
25	Fri 19	8 72	22 09	6
26	Sat 20	9 80	23 18	7
27	Sun 21	10 89	24 29	8
28	Mon 22	11 98	25 39	9
29	Tues 23		26 50	10
—30	Wed 24	12 07	27 60	11
1	Thur 25	13 13	1 68	12
2	Fri 26	14 19	2 75	13
3	Sat 27	P 23	3 81	14
4	Sun 28	1 24	4 83	15
5	Mon 29	2 23	5 84	16
6	Tues 30	3 22	6 82	17
7	Wed 31	4 17	7 79	18

Solar months: Raktāksha Vriśchika—Kārttigai; Raktāksha Dhanus—Mārgali; Raktāksha Makara—Tai. Lunar: Bahula, Sukla; Mārgasirsha (Bahula, Sukla); Pausha. Muhammadan: H 291 Zi-l hijja; H 292 Muharram; H 292 Safar.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Thur 1	5 12	8 76	19
9	Fri 2	{ 6 04 / 7 95	9 70	20
10	Sat 3	8 86	10 64	21
11	Sun 4	9 76	11 57	22
12	Mon 5	10 66	12 50	23
13	Tues 6	11 57	13 44	24
14	Wed 7	12 48	14 37	25
15	Thur 8	13 39	15 32	26
16	Fri 9	14 31	16 27	27
17	Sat ● 10	—A 27	17 24	28
18	Sun 11	1 23	18 24	29
19	Mon 12	2 22	19 25	—30
20	Tues 13	3 23	20 28	1
21	Wed 14	4 26	21 32	2
22	Thur 15	5 30	22 39	3
23	Fri 16	6 36	23 48	4
24	Sat 17	7 43	24 59	5
25	Sun 18	8 53	25 69	6
26	Mon 19	9 62	26 80	7
27	Tues 20	10 70	27 90	8
28	Wed 21	11 78	1 99	9
—29	Thur 22	12 83		10
1	Fri 23	13 87	2 07	11
2	Sat 24	14 89	3 12	12
3	Sun ○ 25	P 87	4 15	13
4	Mon 26	1 85	5 16	14
5	Tues 27	2 81	6 15	15
6	Wed 28	3 74	7 13	16
7	Thur 29	4 66	8 09	17
8	Fri 30	5 58	9 04 / 10 98 }	18
	Dec			
9	Sat 1	6 49	11 91	19
10	Sun 2	7 39	12 85	20
11	Mon 3	8 29	13 78	21
12	Tues 4	9 20	14 71	22
13	Wed 5	10 11	15 65	23
14	Thur 6	{ 11 03 / 12 97	16 61	24
15	Fri 7	13 91	17 57	25
16	Sat 8	14 88	18 57	26
17	Sun 9	—A 86	19 57	27
18	Mon 10	1 87	20 59	28
19	Tues 11	2 90	21 63	29
20	Wed 12	3 94	22 70	—30
21	Thur 13		23 79	1
22	Fri 14	4 01	24 88	2
23	Sat 15	5 09	25 99	3
24	Sun 16	6 18		4
25	Mon 17	7 27	26 10	5
26	Tues 18	8 35	27 20	6
27	Wed 19	9 42	1 30	7
28	Thur 20	10 48	2 37	8
29	Fri 21	11 52	3 43	9
—30	Sat 22	12 53	4 47	10
1	Sun 23	13 52	5 48	11
2	Mon 24	14 50	6 49	12
3	Tues 25	P 46	7 46	13
4	Wed 26	1 39	8 43	14
5	Thur 27	2 31	9 37	15
6	Fri 28	3 22	10 31	16
7	Sat 29	4 12	11 26	17
8	Sun 30	{ 5 02 / 6 93	12 18	18
9	Mon 31	7 84	13 11	19

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 905 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) — **(Surya Sid) March 22 16** — **(Arya Sid) March 22 13**

Śaka 827 — **Kaliyuga 4006** — **(S Cycle) Krodhana**

Jan (Solar: Raktāksha Makara—Tai; Lunar: Bahula, Sukla, Māgha; H 292 Safar, H 292 Rabi-ul awwal)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	8 75	14 05 / 15 99	20
11	Wed 2	9 66	16 94	21
12	Thur 3	10 60	17 91	22
13	Fri 4	11 55	18 89	23
14	Sat 5	12 52	19 89	24
15	Sun 6	13 52	20 91	25
16	Mon 7	14 52	21 94	26
17	Tues 8	—A 54		27
18	Wed 9	1 59	22 01	28
19	Thur 10	2 67	23 09	—29
20	Fri 11	3 75	24 18	1
21	Sat 12	4 83	25 29	2
22	Sun 13	5 91	26 39	3
23	Mon 14		27 51	4
24	Tues 15	6 00	1 60	5
25	Wed 16	7 07	2 68	6
26	Thur 17	8 13	3 74	7
27	Fri 18	9 15	4 78	8
28	Sat 19	10 16	5 81	9
—29	Sun 20	11 15	6 81	10
1	Mon 21	12 13	7 79	11
2	Tues 22	13 08	8 76	12
3	Wed 23	14 01 / P 93	9 71	13
4	Thur 24	1 85	10 65	14
5	Fri 25	2 75	11 59	15
6	Sat 26	3 65	12 52	16
7	Sun 27	4 55	13 45	17
8	Mon 28	5 45	14 38	18
9	Tues 29	6 36	15 32	19
10	Wed 30	7 29	16 28	20
11	Thur 31	8 22	17 24	21

Feb (Solar: Raktāksha Kumbha—Māsi, Raktāksha Mina—Panguni; Lunar: Bahula, Sukla, Phālguna; H 292 Rabi ul ākhir)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Fri 1	9 17	18 22	22
13	Sat 2	10 14	19 21	23
14	Sun 3	11 12	20 22	24
15	Mon 4	12 13	21 27	25
16	Tues 5	13 17	22 32	26
17	Wed 6	14 22	23 39	27
18	Thur 7	—A 28	24 48	28
19	Fri 8	1 37	25 59	29
20	Sat 9	2 45	26 70	—30
21	Sun 10	3 53	27 81	1
22	Mon 11	4 61	1 90	2
23	Tues 12	5 68	2 99	3
24	Wed 13	6 74		4
25	Thur 14	7 77	3 05	5
26	Fri 15	8 78	4 11	6
27	Sat 16	9 76	5 13	7
28	Sun 17	10 73	6 14	8
29	Mon 18	11 67	7 12	9
—30	Tues 19	12 61	8 09	10
1	Wed 20	13 53	9 04	11
2	Thur 21	14 44	10 00 / 11 98	12
3	Fri 22	P 35	12 86	13
4	Sat 23	1 25	13 79	14
5	Sun 24	2 15	14 72	15
6	Mon 25	3 05 / 4 96	15 67	16
7	Tues 26	5 88	16 61	17
8	Wed 27	6 81	17 57	18
9	Thur 28	7 77	18 54	19

March (Solar: Raktāksha Mina—Panguni; Lunar: Bahula, Sukla, Chaitra, Bahula; H 292 Jamāda'l awwal)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	8 73	19 53	20
11	Sat 2	9 72	20 55	21
12	Sun 3	10 72	21 58	22
13	Mon 4	11 75	22 63	23
14	Tues 5	12 80	23 70	24
15	Wed 6	13 87	24 78	25
16	Thur 7	14 95	25 89	26
17	Fri 8			27
18	Sat 9	—A 01	26 00	28
19	Sun 10	1 12	27 11	—29
20	Mon 11	2 20	1 20	1
21	Tues 12	3 26	2 29	2
22	Wed 13	4 31	3 36	3
23	Thur 14	5 34	4 42	4
24	Fri 15	6 34	5 45	5
25	Sat 16	7 32	6 46	6
26	Sun 17	8 30	7 45	7
27	Mon 18	9 24	8 42	8
28	Tues 19	10 17	9 39	9
29	Wed 20	11 09	10 33	10
—30	Thur 21	12 00 / 13 91	11 27	11
1	Fri 22	14 81	12 20	12
2	Sat 23	P 71	13 13	13
3	Sun 24	1 61	14 07	14
4	Mon 25	2 52	15 00 / 16 95	15
5	Tues 26	3 43	17 90	16
6	Wed 27	4 36	18 87	17
7	Thur 28	5 31	19 86	18
8	Fri 29	6 27	20 87	19
9	Sat 30	7 26	21 89	20
10	Sun 31	8 26	22 94	21

April (Solar: Krodhana Mēsha—Chittirai, Krodhana Vrish—Vaigāsi; Lunar: Sukla, Vaisākha, Bahula; H 292 Jamāda'l ākhir)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon 1	9 30		22
12	Tues 2	10 34	23 00	23
13	Wed 3	11 41	24 09	24
14	Thur 4	12 49	25 19	25
15	Fri 5	13 57	26 30	26
16	Sat 6	14 65	27 40	27
17	Sun 7	—A 73	1 50	28
18	Mon 8	1 81	2 59	29
19	Tues 9	2 85	3 68	—30
20	Wed 10	3 88	4 73	1
21	Thur 11	4 88	5 77	2
22	Fri 12	5 86	6 78	3
23	Sat 13	6 83	7 77	4
24	Sun 14	7 77	8 76	5
25	Mon 15	8 71	9 72	6
26	Tues 16	9 63	10 67	7
27	Wed 17	10 53	11 61	8
28	Thur 18	11 43	12 54	9
29	Fri 19	12 38	13 48	10
30	Sat 20	13 28	14 41	11
—31	Sun 21	14 13	15 34	12
1	Mon 22	P 08 / 1 94	16 28	13
2	Tues 23	2 88	17 23	14
3	Wed 24	3 88	18 21	15
4	Thur 25	4 78	19 19	16
5	Fri 26	5 77	20 19	17
6	Sat 27	6 77	21 21	18
7	Sun 28	7 81	22 25	19
8	Mon 29	8 •85	23 31	20
9	Tues 30	9 91	24 •40	21

May (Solar: Krodhana Vrishabha—Vaigāsi; Lunar: Bahula, Sukla, Jyeshtha, Bahula; H 292 Rajab)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	10 98	25 49	22
11	Thur 2		26 59	23
12	Fri 3	11 07	27 69	24
13	Sat 4	12 16	1 80	25
14	Sun 5	13 23	2 91	26
15	Mon 6	14 30	3 99	27
16	Tues ● 7	—A 34		28
17	Wed 8	1 36	4 05	—29
18	Thur 9	2 37	5 08	1
19	Fri 10	3 36	6 10	2
20	Sat 11	4 33	7 11	3
21	Sun 12	5 27	8 09	4
22	Mon 13	6 20	9 05	5
23	Tues 14	7 12	10 00 / 11 94	6
24	Wed 15	8 03 / 9 93	12 89	7
25	Thur 16	10 83	13 82	8
26	Fri 17	11 73	14 75	9
27	Sat 18	12 63	15 68	10
28	Sun 19	13 53	16 62	11
29	Mon 20	14 44	17 58	12
30	Tues ○ 21	P 37	18 54	13
—31	Wed 22	1 31	19 51	14
1	Thur 23	2 28	20 51	15
2	Fri 24	3 26	21 52	16
3	Sat 25	4 27	22 56	17
4	Sun 26	5 28	23 62	18
5	Mon 27	6 32	24 70	19
6	Tues 28	7 39	25 79	20
7	Wed 29	8 46	26 89	21
8	Thur 30	9 55		22
9	Fri 31	10 63	27 00	23

June (Solar: Krodhana Mithuna—Āni, Krodhana Kark—Ādi; Lunar: Sukla, Āshādha, Bahula; H 292 Sha'bān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	11 70	1 11	24
11	Sun 2	12 77	2 21	25
12	Mon 3	13 81	3 29	26
13	Tues 4	14 84	4 36	27
14	Wed 5	—A 85	5 40	28
15	Thur 6	1 84	6 43	29
16	Fri 7	2 81	7 43	—30
17	Sat 8	3 75	8 42	1
18	Sun 9	4 68	9 39	2
19	Mon 10	5 61	10 34	3
20	Tues 11	6 51	11 29	4
21	Wed 12	7 41	12 23	5
22	Thur 13	8 31	13 15	6
23	Fri 14	9 21	14 08	7
24	Sat 15	10 11	15 02 / 16 95	8
25	Sun 16	11 01 / 12 92	17 91	9
26	Mon 17	13 85	18 87	10
27	Tues 18	14 79	19 84	11
28	Wed 19	P 76	20 83	12
29	Thur 20	1 73	21 84	13
30	Fri 21	2 74	22 88	14
31	Sat 22	3 76	23 93	15
—32	Sun 23	4 80		16
1	Mon 24	5 85	24 00	17
2	Tues 25	6 93	25 09	18
3	Wed 26		26 19	19
4	Thur 27	7 02	27 31	20
5	Fri 28	8 10	1 41	21
6	Sat 29	9 17	2 51	22
7	Sun 30	10 24	3 60	23

Naksh —1 Aśvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8. Push. 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad. 26 U Bhad 27. Rev

A D 905 — A—Amāvāsyā, P—Paurnimā

Kollam 81, Commences { N Malabar—Aug; S Malabar—July }

Hijra 293 Commences **Nov 2**

Vikrama 962. Bengal San. 311. (N Cycle) Krodhana.

Column headings. SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Solar: Krodhana Karkataka—Ādi (to 32), then Simha—Āvani. Lunar: Sukla; Śrāvana P; Bahula. Muhammadan: H 292 Ramazan.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
8	Mon	1	11	29	4	66	24
9	Tues	2	12	32	5	72	25
10	Wed	3	13	34	6	75	26
11	Thur	4	14	32	7	76	27
12	Fri	5	—A	28	8	75	28
13	Sat	6	1	23	9	72	—29
14	SUN	7	2	17	10	76	1
15	Mon	8	3	11	11	68	2
16	Tues	9	{4 5	02 92	12	56	3
17	Wed	10	6	81	13	49	4
18	Thur	11	7	71	14	42	5
19	Fri	12	8	61	15	35	6
20	Sat	13	9	52	16	30	7
21	SUN	14	10	43	17	24	8
22	Mon	15	11	35	18	20	9
23	Tues	16	12	28	19	17	10
24	Wed	17	13	24	20	15	11
25	Thur	18	14	22	21	17	12
26	Fri	19	P	23	22	19	13
27	Sat	20	1	23	23	24	14
28	SUN	21	2	28	24	31	15
29	Mon	22	3	34	25	39	16
30	Tues	23	4	43	26	50	17
31	Wed	24	5	51	27	61	18
—32	Thur	25	6	59	1	71	19
1	Fri	26	7	66	2	81	20
2	Sat	27	8	73	3	90	21
3	SUN	28	9	78	4	98	22
4	Mon	29	10	81			23
5	Tues	30	11	84	5	04	24
6	Wed	31	12	82	6	07	25

Aug

Solar: Krodhana Simha—Āvani (to 31), then Krodhana Kan—Pur. Lunar: Sukla; Bhādrapada P; Bahula. Muhammadan: H 292 Shavval.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
7	Thur	1	13	79	7	08	26
8	Fri	2	14	74	8	07	27
9	Sat	3	—A	67	9	05	28
10	SUN	4	1	60	10 11	02} 96}	29
11	Mon	5	2	50	12	90	—30
12	Tues	6	3	40	13	88	1
13	Wed	7	4	30	14	76	2
14	Thur	8	5	20	15	70	3
15	Fri	9	6	10	16	64	4
16	Sat	10	{7 8	01 93	17	58	5
17	SUN	11	9	86	18	58	6
18	Mon	12	10	80	19	49	7
19	Tues	13	11	75	20	49	8
20	Wed	14	12	74	21	49	9
21	Thur	15	13	74	22	51	10
22	Fri	16	14	76	23	55	11
23	Sat	17	P	80	24	61	12
24	SUN	18	1	85	25	70	13
25	Mon	19	2	94	26	80	14
26	Tues	20			27	90	15
27	Wed	21	3	03			16
28	Thur	22	4	11	1	01	17
29	Fri	23	5	19	2	11	18
30	Sat	24	6	27	3	20	19
—31	SUN	25	7	31	4	29	20
1	Mon	26	8	34	5	35	21
2	Tues	27	9	37	6	39	22
3	Wed	28	10	35	7	40	23
4	Thur	29	11	33	8	41	24
5	Fri	30	12	27	9	39	25
6	Sat	31	13	21	10	35	26

Sep

Solar: Krodhana Kanyā—Purattāsi (to 30), then Tulā. Lunar: Sukla; Āsvina P; Bahula. Muhammadan: H 292 Zi l ka'da.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
7	SUN	1	14	13	11	30	27
8	Mon	2	{A 1	05 94	12	24	28
9	Tues	3	2	84	13	17	—29
10	Wed	4	3	74	14	11	1
11	Thur	5	4	64	15 16	04} 97}	2
12	Fri	6	5	55	17	91	3
13	Sat	7	6	47	18	86	4
14	SUN	8	7	41	19	83	5
15	Mon	9	8	35	20	81	6
16	Tues	10	9	30	21	81	7
17	Wed	11	10	29	22	82	8
18	Thur	12	11	28	23	86	9
19	Fri	13	12	31	24	93	10
20	Sat	14	13	37			11
21	SUN	15	14	43	25	01	12
22	Mon	16	P	50	26	10	13
23	Tues	17	1	59	27	20	14
24	Wed	18	2	67	1	31	15
25	Thur	19	3	75	2	42	16
26	Fri	20	4	83	3	52	17
27	Sat	21	5	88	4	60	18
28	SUN	22	6	91	5	66	19
29	Mon	23	7	93	6	70	20
—30	Tues	24	8	92	7	73	21
1	Wed	25	9	89	8	73	22
2	Thur	26	10	84	9	72	23
3	Fri	27	11	78	10	68	24
4	Sat	28	12	71	11	63	25
5	SUN	29	13	62	12	57	26
6	Mon	30	14	52	13	52	27

Oct

Solar: Krodhana Tulā—Aippasi (to 30), then Krodhana Vrisch—Kār. Lunar: Sukla; Kārttika P; Bahula. Muhammadan: H 292 Zi l-hijja.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
7	Tues	1	—A	42	14	45	28
8	Wed	2	1	32	15	38	29
9	Thur	3	2	22	16	31	—30
10	Fri	4	3	14	17	25	1
11	Sat	5	{4 5	05 99	18	20	2
12	SUN	6	6	93	19	16	3
13	Mon	7	7	89	20	14	4
14	Tues	8	8	88	21	13	5
15	Wed	9	9	88	22	14	6
16	Thur	10	10	91	23	18	7
17	Fri	11	11	96	24	24	8
18	Sat	12			25	31	9
19	SUN	13	12	03	26	40	10
20	Mon	14	13	10	27	50	11
21	Tues	15	14	18	1	61	12
22	Wed	16	P	27	2	72	13
23	Thur	17	1	36	3	82	14
24	Fri	18	2	43	4	90	15
25	Sat	19	3	48	5	97	16
26	SUN	20	4	51			17
27	Mon	21	5	53	6	02	18
28	Tues	22	6	53	7	05	19
29	Wed	23	7	50	8	06	20
—30	Thur	24	8	45	9	04	21
1	Fri	25	9	39	10 11	01} 97}	22
2	Sat	26	10	32	12	92	23
3	SUN	27	11	23	13	86	24
4	Mon	28	12	14	14	79	25
5	Tues	29	{13 14	04 94	15	72	26
6	Wed	30	—A	85	16	65	27
7	Thur	31	1	76	17	59	28

Nov

Solar: Krodhana Vriśchika—Kārttigai (to 29), then Dhanus. Lunar: Sukla; Mārgaśirsha P; Bahula. Muhammadan: H 293 Muharram.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
8	Fri	1	2	67	18	54	—29
9	Sat	2	3	60	19	49	1
10	SUN	3	4	55	20	46	2
11	Mon	4	5	52	21	45	3
12	Tues	5	6	50	22	47	4
13	Wed	6	7	52	23	50	5
14	Thur	7	8	54	24	55	6
15	Fri	8	9	59	25	61	7
16	Sat	9	10	65	26	70	8
17	SUN	10	11	73	27	80	9
18	Mon	11	12	81	1	91	10
19	Tues	12	13	90			11
20	Wed	13			2	02	12
21	Thur	14	14	00	3	12	13
22	Fri	15	P	07	4	21	14
23	Sat	16	1	12	5	28	15
24	SUN	17	2	15	6	34	16
25	Mon	18	3	17	7	37	17
26	Tues	19	4	16	8	38	18
27	Wed	20	5	13	9	37	19
28	Thur	21	6	09	10	34	20
—29	Fri	22	{7 8	02 95	11	31	21
1	Sat	23	9	86	12	26	22
2	SUN	24	10	77	13	19	23
3	Mon	25	11	67	14	12	24
4	Tues	26	12	57	15 16	06} 99}	25
5	Wed	27	13	48	17	93	26
6	Thur	28	14	39	18	87	27
7	Fri	29	—A	31	19	82	28
8	Sat	30	1	24	20	79	29

Dec

Solar: Krodhana Dhanus—Mārgali (to 30), then Krodhana Makara—Tai. Lunar: Sukla; Pausha P; Bahula; Sukla. Muhammadan: H 293 Safar.

Solar day	Week day	Eng. day	Tithi	Moment	Nakshatra	Moment	Muh. day
9	SUN	1	2	20	21	79	—30
10	Mon	2	3	16	22	79	1
11	Tues	3	4	14	23	81	2
12	Wed	4	5	16	24	85	3
13	Thur	5	6	18	25	92	4
14	Fri	6	7	24			5
15	Sat	7	8	31	26	00	6
16	SUN	8	9	39	27	10	7
17	Mon	9	10	47	1	21	8
18	Tues	10	11	55	2	32	9
19	Wed	11	12	63	3	42	10
20	Thur	12	13	71	4	51	11
21	Fri	13	14	77	5	60	12
22	Sat	14	P	80	6	65	13
23	SUN	15	1	82	7	69	14
24	Mon	16	2	80	8	70	15
25	Tues	17	3	77	9	70	16
26	Wed	18	4	73	10	68	17
27	Thur	19	5	67	11	64	18
28	Fri	20	6	60	12	59	19
29	Sat	21	7	51	13	53	20
—30	SUN	22	8	41	14	46	21
1	Mon	23	9	31	15	40	22
2	Tues	24	10	21	16	33	23
3	Wed	25	11	11	17	27	24
4	Thur	26	{12 13	02 96	18	21	25
5	Fri	27	14	89	19	16	26
6	Sat	28	—A	85	20	12	27
7	SUN	29	1	79	21	11	28
8	Mon	30	2	78	22	11	—29
9	Tues	31	3	79	23	13	1

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P. Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 906
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 42
(Arya Sid) March 22 38

Śaka 828

Kaliyuga 4007
(S Cycle) Kshaya

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan — Krodhana Makara—Tai; Sukla, Māgha, Bahula; H 293 Rabī-ul awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	4 82	24 15	2
11	Thur 2	5 87	25 22	3
12	Fri 3	6 94	26 31	4
13	Sat 4		27 41	5
14	Sun 5	7 03	1 51	6
15	Mon 6	8 12	2 61	7
16	Tues 7	9 22	3 72	8
17	Wed 8	10 30	4 82	9
18	Thur 9	11 37	5 90	10
19	Fri 10	12 42	6 96	11
20	Sat 11	13 44		12
21	Sun 12	14 46	7 00	13
22	Mon 13	P 44	8 02	14
23	Tues 14	1 42	9 03	15
24	Wed 15	2 36	10 01 / 11 98	16
25	Thur 16	3 30	12 93	17
26	Fri 17	4 22	13 87	18
27	Sat 18	5 13	14 81	19
28	Sun 19	6 04 / 7 94	15 74	20
—29	Mon 20	8 84	16 67	21
1	Tues 21	9 74	17 60	22
2	Wed 22	10 65	18 54	23
3	Thur 23	11 58	19 49	24
4	Fri 24	12 51	20 46	25
5	Sat 25	13 47	21 44	26
6	Sun 26	14 43	22 43	27
7	Mon 27	—A 42	23 44	28
8	Tues 28	1 43	24 48	29
9	Wed 29	2 47	25 54	—30
10	Thur 30	3 52	26 61	1
11	Fri 31	4 59	27 70	2

Feb — Krodhana Kumbha—Māsi, Krodhana Mina—Panguni; Sukla, Phālguna, Bahula; H 293 Rabī-ul akhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Sat. 1	5 66	1 81	3
13	Sun 2	6 74	2 91	4
14	Mon 3	7 83		5
15	Tues 4	8 91	3 03	6
16	Wed 5	9 99	4 12	7
17	Thur 6		5 21	8
18	Fri 7	10 04	6 27	9
19	Sat 8	11 07	7 32	10
20	Sun 9	12 07	8 35	11
21	Mon 10	13 05	9 36	12
22	Tues 11	14 02 / P 96	10 34	13
23	Wed 12	1 90	11 31	14
24	Thur 13	2 83	12 26	15
25	Fri 14	3 74	13 21	16
26	Sat 15	4 64	14 15	17
27	Sun 16	5 54	15 08	18
28	Mon 17	6 44	16 01 / 17 94	19
29	Tues 18	7 34	18 88	20
—30	Wed 19	8 25	19 83	21
1	Thur 20	9 17	20 79	22
2	Fri 21	10 11	21 76	23
3	Sat 22	11 06	22 75	24
4	Sun 23	12 03	23 76	25
5	Mon 24	13 01	24 80	26
6	Tues 25	14 02	25 85	27
7	Wed 26	—A 06	26 92	28
8	Thur 27	1 11		—29
9	Fri 28	2 19	27 01	1

March — Krodhana Mina—Panguni; Sukla, Chaitra, Bahula; H 293 Jamāda'l awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	3 27	1 10	2
11	Sun 2	4 35	2 22	3
12	Mon 3	5 43	3 33	4
13	Tues 4	6 51	4 43	5
14	Wed 5	7 57	5 51	6
15	Thur 6	8 62	6 58	7
16	Fri 7	9 65	7 64	8
17	Sat 8	10 65	8 67	9
18	Sun 9	11 64	9 68	10
19	Mon 10	12 60	10 67	11
20	Tues 11	13 55	11 64	12
21	Wed 12	14 48	12 60	13
22	Thur 13	P 40	13 55	14
23	Fri 14	1 30	14 49	15
24	Sat 15	2 20	15 42	16
25	Sun 16	3 10	16 35	17
26	Mon 17	4 00 / 5 90	17 28	18
27	Tues 18	6 81	18 22	19
28	Wed 19	7 73	19 17	20
29	Thur 20	8 66	20 12	21
—30	Fri 21	9 62	21 09	22
1	Sat 22	10 59	22 07	23
2	Sun 23	11 57	23 09	24
3	Mon 24	12 58	24 11	25
4	Tues 25	13 62	25 16	26
5	Wed 26	14 67	26 22	27
6	Thur 27	—A 74	27 31	28
7	Fri 28	1 81	1 41	29
8	Sat 29	2 89	2 52	—30
9	Sun 30	3 98	3 62	1
10	Mon. 31		4 73	2

April — Kshaya Mēsha—Chittirai, Kshaya Vrish—Vaigāsi; Sukla, Vaiśākha, Bahula; H 293 Jamāda'l akhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Tues 1	4 05	5 82	3
12	Wed 2	5 11	6 89	4
13	Thur 3	6 16	7 95	5
14	Fri 4	7 19	8 99	6
15	Sat 5	8 19		7
16	Sun 6	9 18	9 00 / 10 99	8
17	Mon 7	10 14	11 97	9
18	Tues 8	11 08	12 94	10
19	Wed 9	12 01 / 13 93	13 89	11
20	Thur 10	14 84	14 83	12
21	Fri 11	P 74	15 76	13
22	Sat 12	1 64	16 69	14
23	Sun 13	2 54	17 63	15
24	Mon 14	3 44	18 56	16
25	Tues 15	4 34	19 50	17
26	Wed 16	5 26	20 45	18
27	Thur 17	6 18	21 42	19
28	Fri 18	7 14	22 41	20
29	Sat 19	8 11	23 41	21
30	Sun 20	9 09	24 48	22
—31	Mon 21	10 10	25 47	23
1	Tues 22	11 13	26 53	24
2	Wed 23	12 18	27 62	25
3	Thur 24	13 24	1 71	26
4	Fri 25	14 32	2 82	27
5	Sat ● 26	—A 40	3 92	28
6	Sun 27	1 48		—29
7	Mon 28	2 57	4 03	1
8	Tues 29	3 63	5 12	2
9	Wed 30	4 68	6 21	3

May — Kshaya Vrishabha—Vaigāsi; Sukla, Jyeshtha, Bahula; H 293 Rajab

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	5 69	7 27	4
11	Fri 2	6 70	8 30	5
12	Sat 3	7 68	9 32	6
13	Sun 4	8 65	10 32	7
14	Mon 5	9 59	11 31	8
15	Tues 6	10 51	12 27	9
16	Wed 7	11 43	13 22	10
17	Thur 8	12 33	14 16	11
18	Fri 9	13 23	15 10	12
19	Sat 10	14 13	16 04 / 17 97	13
20	Sun 11	P 03 / 1 93	18 90	14
21	Mon 12	2 84	19 84	15
22	Tues 13	3 76	20 78	16
23	Wed 14	4 69	21 76	17
24	Thur 15	5 64	22 73	18
25	Fri 16	6 60	23 73	19
26	Sat 17	7 59	24 74	20
27	Sun 18	8 58	25 78	21
28	Mon 19	9 61	26 84	22
29	Tues 20	10 66	27 92	23
30	Wed 21	11 71		24
31	Thur 22	12 79	1 01	25
—32	Fri 23	13 88	2 11	26
1	Sat 24	14 97	3 22	27
2	Sun 25		4 32	28
3	Mon 26	—A 03	5 43	29
4	Tues 27	1 09	6 51	—30
5	Wed 28	2 15	7 58	1
6	Thur 29	3 17	8 62	2
7	Fri 30	4 18	9 64	3
8	Sat 31	5 16	10 65	4

June — Kshaya Mithuna—Āni, Kshaya Kark.—Ādi; Āshādha, Bahula, Sukla; H 293 Sha'bān

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sun 1	6 13	11 64	5
10	Mon 2	7 07	12 61	6
11	Tues 3	8 00 / 9 91	13 56	7
12	Wed 4	10 82	14 50	8
13	Thur 5	11 73	15 44	9
14	Fri 6	12 63	16 37	10
15	Sat 7	13 53	17 30	11
16	Sun 8	14 43	18 23	12
17	Mon 9	P 33	19 17	13
18	Tues 10	1 24	20 12	14
19	Wed 11	2 16	21 09	15
20	Thur 12	3 12	22 06	16
21	Fri 13	4 08	23 05	17
22	Sat 14	5 06	24 06	18
23	Sun 15	6 06	25 09	19
24	Mon 16	7 09	26 15	20
25	Tues 17	8 13	27 22	21
26	Wed 18	9 20	1 31	22
27	Thur 19	10 28	2 41	23
28	Fri 20	11 36	3 52	24
29	Sat 21	12 44	4 63	25
30	Sun 22	13 51	5 73	26
—31	Mon 23	14 58	6 82	27
1	Tues 24	—A 62	7 89	28
2	Wed 25	1 65	8 93	—29
3	Thur 26	2 66	9 97	1
4	Fri 27	3 63	10 98	2
5	Sat. 28	4 60	11 97	3
6	Sun 29	5 55	12 94	4
7	Mon. 30	6 49	13 89	5

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U. Bhad 27 Rev

A.D 906
A—Amāvāsyā
P—Paurnımā

Kollam 82, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 294 Commences **Oct. 22**

Vıkrama 963.
Bengal San 312.
(N Cycle) Kshaya

Side labels — Solar: *Kshaya* **Karkataka—Ādı** (to 32); *Kshaya* **Sımha—Āvanı** (to 31); *Kshaya* **Kan—Pur**. Lunar: *Sukla*, **Adhıka Śrāvana**, *Bahula*, *Sukla*, **Nıja Śrāvana.**, *Bahula*, *Sukla*. Muhammadan: *H 293 Ramazan*; *H 293 Shawwal*; *H 293 Zi-l ka'da*.

SOLAR reckonıng: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckonıng: Tıthı ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
8	Tues	1	7	40	14	85	6
9	Wed	2	8	31	15	78	7
10	Thur	3	9	21	16	71	8
11	Frı	4	10	11	17	64	9
12	Sat	5	{ 11 / 12	01 / 91	18	57	10
13	SUN	6	13	82	19	51	11
14	Mon	7	14	73	20	46	12
15	Tues	8	**P**	65	21	42	13
16	Wed	9	1	60	22	39	14
17	Thur	10	2	56	23	37	15
18	Frı	11	3	51	24	33	16
19	Sat	12	4	54	25	41	17
20	SUN	13	5	57	26	46	18
21	Mon	14	6	61	27	53	19
22	Tues	15	7	68	1	61	20
23	Wed	16	8	75	2	71	21
24	Thur	17	9	83	3	83	22
25	Frı	18	10	92	4	93	23
26	Sat	19	11	99			24
27	SUN	20			5	03	25
28	Mon	21	12	05	6	12	26
29	Tues	22	13	10	7	19	27
30	Wed	23	14	14	8	26	28
31	Thur	24	—**A**	15	9	29	29
—32	Frı	25	1	14	10	30	—30
1	Sat	26	2	09	11	29	1
2	SUN	27	{ 3 / 4	04 / 99	12	27	2
3	Mon	28	5	91	13	23	3
4	Tues	29	6	81	14	18	4
5	Wed	30	7	71	15	12	5
6	Thur	31	8	61	16 / 17	05 / 99 }	6
	Aug						
7	Frı	1	9	51	18	91	7
8	Sat	2	10	41	19	85	8
9	SUN	3	11	32	20	80	9
10	Mon	4	12	24	21	75	10
11	Tues	5	13	16	22	71	11
12	Wed	6	14	11	23	70	12
13	Thur	7	**P**	07	24	71	13
14	Fri	8	1	05	25	73	14
15	Sat	9	2	06	26	77	15
16	SUN	10	3	08	27	83	16
17	Mon	11	4	12	1	91	17
18	Tues	12	5	19			18
19	Wed	13	6	26	2	01	19
20	Thur	14	7	31	3	12	20
21	Frı	15	8	42	4	23	21
22	Sat	16	9	50	5	33	22
23	SUN	17	10	58	6	42	23
24	Mon	18	11	63	7	51	24
25	Tues	19	12	66	8	57	25
26	Wed	20	13	67	9	62	26
27	Thur	21	14	66	10	62	27
28	Frı	22	—**A**	63	11	62	28
29	Sat	23	1	59	12	60	—29
30	SUN	24	2	52	13	57	1
—31	Mon	25	3	44	14	52	2
1	Tues	26	4	34	15	46	3
2	Wed	27	5	24	16	39	4
3	Thur	28	6	14	17	32	5
4	Frı	29	{ 7 / 8	04 / 94	18	26	6
5	Sat	30	9	85	19	19	7
6	SUN	31	10	77	20	18	8

Side labels — Solar: *Kshaya* **Kanyā—Purattāsı** (to 30); *Kshaya* **Tulā—Aıppasi** (to 30); *Kshaya* **Vrısch—Kār**. Lunar: **Bhādrapada**, *Bahula*, *Sukla*, **Āsvına**, *Bahula*, *Sukla*. Muhammadan: *H 293 Zi-l ka'da*; *H 293 Zi l hıjja*; *H 294 Muharram*.

SOLAR reckonıng: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckonıng: Tıthı ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Mon	1	11	70	21	08	9
8	Tues	2	12	65	22	04	10
9	Wed	3	13	61	23	03	11
10	Thur	4	14	59	24	03	12
11	Frı	5	**P**	59	25	04	13
12	Sat	6	1	62	26	08	14
13	SUN	7	2	67	27	14	15
14	Mon	8	3	72	1	23	16
15	Tues	9	4	80	2	32	17
16	Wed	10	5	89	3	42	18
17	Thur	11	6	97	4	53	19
18	Frı	12			5	63	20
19	Sat	13	7	05	6	73	21
20	SUN	14	8	13	7	82	22
21	Mon	15	9	18	8	88	23
22	Tues	16	10	22	9	92	24
23	Wed	17	11	24	10	94	25
24	Thur	18	12	22	11	94	26
25	Frı	19	13	19	12	94	27
26	Sat	20	14	15	13	90	28
27	SUN	21	—**A**	08	14	85	29
28	Mon	22	{ 1 / 2	00 / 91	15	79	—30
29	Tues	23	3	81	16	·73	1
—30	Wed	24	4	71	17	67	2
1	Thur	25	5	61	18	60	3
2	Frı	26	6	51	19	53	4
3	Sat	27	7	43	20	47	5
4	SUN	28	8	35	21	41	6
5	Mon	29	9	28	22	38	7
6	Tues	30	10	24	23	36	8
	Oct						
7	Wed	1	11	19	24	35	9
8	Thur	2	12	17	25	36	10
9	Frı	3	13	18	26	39	11
10	Sat	4	14	20	27	46	12
11	SUN	5	**P**	26	1	53	13
12	Mon	6	1	32	2	62	14
13	Tues	7	2	40	3	72	15
14	Wed	8	3	48	4	83	16
15	Thur	9	4	58	5	93	17
16	Frı	10	5	66			18
17	Sat	11	6	73	6	03	19
18	SUN	12	7	78	7	12	20
19	Mon	13	8	82	8	19	21
20	Tues	14	9	83	9	24	22
21	Wed	15	10	81	10	26	23
22	Thur	16	11	78	11	28	24
23	Frı	17	12	75	12	26	25
24	Sat	18	13	68	13	23	26
25	SUN	19	14	60	14	19	27
26	Mon	20	—**A**	51	15	13	28
27	Tues	21	1	41	16	08	—29
28	Wed	22	2	31	17 / 18	01 / 94 }	1
29	Thur	23	3	21	19	87	2
—30	Frı	24	4	11	20	80	3
1	Sat	25	{ 5 / 6	03 / 95	21	76	4
2	SUN	26	7	88	22	71	5
3	Mon	27	8	84	23	68	6
4	Tues	28	9	80	24	67	7
5	Wed	29	10	80	25	68	8
6	Thur	30	11	80	26	71	9
7	Frı	31	12	83	27	77	10

Side labels — Solar: *Kshaya* **Vrıschıka—Kārttıgaı** (to 30); *Kshaya* **Dhanus—Mārgalı** (to 29); *Kshaya* **Makara—Taı**. Lunar: **Kārttıka**, *Bahula*, *Sukla*, **Mārgasırsha**, *Bahula*, *Sukla*, **Pausha**. Muhammadan: *H 294 Muharram*; *H 294 Safar*; *H 294 Rabī ul awwal*.

SOLAR reckonıng: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckonıng: Tıthı ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Sat	1	13	87	1	83	11
9	SUN	2	14	95	2	92	12
10	Mon	3					13
11	Tues	4	**P**	03	3	02	14
12	Wed	5	1	11	4	12	15
13	Thur	6	2	20	5	24	16
14	Frı	7	3	29	6	34	17
15	Sat	8	4	36	7	43	18
16	SUN	9	5	41	8	50	19
17	Mon	10	6	44	9	55	20
18	Tues	11	7	46	10	59	21
19	Wed	12	8	44	11	60	22
20	Thur	13	9	41	12	59	23
21	Frı	14	10	37	13	56	24
22	Sat	15	11	31	14	52	25
23	SUN	16	12	23	15	48	26
24	Mon	17	13	14	16	41	27
25	Tues	18	{ 14 / **A**	04 / 94	17	35	28
26	Wed	19	1	84	18	27	29
27	Thur	20	2	75	19	20	—30
28	Frı	21	3	66	20	15	1
29	Sat	22	4	58	21	09	2
—30	SUN	23	5	53	22	04	3
1	Mon	24	6	48	23	01	4
2	Tues	25	7	44	24	00	5
3	Wed	26	8	43	25	00	6
4	Thur	27	9	44	26	03	7
5	Frı	28	10	48	27	07	8
6	Sat	29	11	52	1	14	9
7	SUN	30	12	59	2	22	10
	Dec						
8	Mon	1	13	67	3	32	11
9	Tues	2	14	75	4	43	12
10	Wed	3	**P**	84	5	54	13
11	Thur	4	1	92	6	64	14
12	Frı	5	2	99	7	73	15
13	Sat	6			8	81	16
14	SUN	7	3	04	9	87	17
15	Mon	8	4	08	10	91	18
16	Tues	9	5	10	11	92	19
17	Wed	10	6	09	12	92	20
18	Thur	11	7	06	13	89	21
19	Frı	12	{ 8 / 9	01 / 95	14	86	22
20	Sat	13	10	87	15	81	23
21	SUN	14	11	79	16	75	24
22	Mon	15	12	69	17	68	25
23	Tues	16	13	59	18	61	26
24	Wed	17	14	49	19	54	27
25	Thur	18	—**A**	39	20	49	28
26	Frı	19	1	31	21	43	—29
27	Sat	20	2	23	22	38	1
28	SUN	21	3	17	23	34	2
—29	Mon	22	4	12	24	32	3
1	Tues	23	5	09	25	33	4
2	Wed	24	6	08	26	35	5
3	Thur	25	7	09	27	38	6
4	Frı	26	8	12	1	44	7
5	Sat	27	9	17	2	52	8
6	SUN	28	10	25	3	63	9
7	Mon	29	11	33	4	73	10
8	Tues.	30	12	42	5	84	11
9	Wed	31	13	50	6	94	12

13 Hasta 14 Chıt 15 Svāti 16 Vıśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24. Satab

A D 907
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 67
(Arya Sid) March 22 64

Saka 829

Kaliyuga 4008
(S Cycle) Prabhava

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month	and day
		Jan								
Kshaya Makara—Tai	10	Thur	1	Pausha	14	58			H 294 Rabī-ul awwal	13
	11	Fri	2		P	66	7	03		14
	12	Sat	3		1	70	8	12		15
	13	Sun	4		2	74	9	18		16
	14	Mon	5		3	74	10	22		17
	15	Tues	6		4	73	11	24		18
	16	Wed	7		5	70	12	24		19
	17	Thur	8		6	66	13	22		20
	18	Fri	9		7	58	14	20		21
	19	Sat	10	Bahula	8	49	15	15		22
	20	Sun	11		9	40	16	09		23
	21	Mon	12		10	31	17 / 18	02 / 95		24
	22	Tues	13		11	22	19	89		25
	23	Wed	14		12	12	20	82		26
	24	Thur	15		13 / 14	03 / 94	21	76		27
	25	Fri	16		A	85	22	71		28
	26	Sat	17		1	79	23	67		29
	27	Sun	18		2	75	24	66		30
	28	Mon	19		3	73	25	65		1
	29	Tues	20		4	71	26	66		2
	1	Wed	21		5	72	27	70		3
	2	Thur	22		6	76	1	75		4
	3	Fri	23		7	82	2	84		5
	4	Sat	24	Sukla	8	89	3	93		6
	5	Sun	25		9	96				7
	6	Mon	26				4	03		8
	7	Tues	27		10	04	5	13		9
	8	Wed	28		11	13	6	24		10
	9	Thur	29		12	22	7	35		11
	10	Fri	30		13	29	8	43		12
	11	Sat	31		14	84	9	49		13
		Feb								
Kshaya Kumbha—Māsi	12	Sun	1	Māgha	P	36	10	54	H 294 Rabī ul ākhir	14
	13	Mon	2		1	36	11	56		15
	14	Tues	3		2	35	12	57		16
	15	Wed	4		3	32	13	56		17
	16	Thur	5		4	27	14	53		18
	17	Fri	6		5	20	15	48		19
	18	Sat	7		6	12	16	43		20
	19	Sun	8		7 / 8	03 / 93	17	36		21
	20	Mon	9		9	83	18	30		22
	21	Tues	10	Bahula	10	73	19	23		23
	22	Wed	11		11	63	20	16		24
	23	Thur	12		12	54	21	10		25
	24	Fri	13		13	47	22	04		26
	25	Sat	14		14	40	23 / 24	01 / 98		27
	26	Sun	15		A	36	25	97		28
	27	Mon	16		1	33	26	96		29
	28	Tues	17		2	31			H 294 Jamāda'l awwal	1
	29	Wed	18	Sukla	3	33	27	01		2
	30	Thur	19		4	36	1	07		3
Kshaya Mina—Panguni	1	Fri	20		5	42	2	14		4
	2	Sat	21		6	49	3	23		5
	3	Sun	22	Phālguna.	7	57	4	33		6
	4	Mon	23		8	65	5	43		7
	5	Tues	24		9	74	6	54		8
	6	Wed	25		10	83	7	65		9
	7	Thur	26		11	88	8	73		10
	8	Fri	27		12	98	9	80		11
	9	Sat	28		13	96	10	85		12

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month	and day
		March								
Kshaya Mina—Panguni	10	Sun	1	Phālguna	14	96	11	88	H 294 Jamada'l awwal	13
	11	Mon	2		P	94	12	90		14
	12	Tues	3		1	90	13	89		15
	13	Wed	4		2	85	14	86		16
	14	Thur	5		3	77	15	82		17
	15	Fri	6		4	69	16	76		18
	16	Sat	7		5	60	17	71		19
	17	Sun	8	Bahula	6	50	18	64		20
	18	Mon	9		7	40	19	57		21
	19	Tues	10		8	30	20	50		22
	20	Wed	11		9	21	21	43		23
	21	Thur	12		10	12	22	39		24
	22	Fri	13		11 / 12	04 / 97	23	34		25
	23	Sat	14		13	93	24	31		26
	24	Sun	15		14	90	25	29		27
	25	Mon	16		A	88	26	30		28
	26	Tues	17		1	89	27	33		29
	27	Wed	18		2	92	1	38		30
	28	Thur	19		3	98	2	44		1
	29	Fri	20				3	53		2
	30	Sat	21		4	05	4	62		3
	31	Sun	22		5	13	5	73		4
Prabhava	1	Mon	23	Sukla	6	21	6	85		5
	2	Tues	24		7	30	7	95		6
	3	Wed	25		8	38				7
	4	Thur	26		9	44	8	04		8
	5	Fri	27	Chaitra	10	48	9	11		9
	6	Sat	28		11	50	10	16		10
	7	Sun	29		12	50	11	21		11
	8	Mon	30		13	48	12	22		12
	9	Tues	31		14	45	13	21		13
		April								
Prabhava Mēsha—Chittrai	10	Wed ○	1		P	89	14	19	H 294 Jamada'l ākhir	14
	11	Thur	2		1	82	15	15		15
	12	Fri	3		2	24	16	11		16
	13	Sat	4		3	14	17 / 18	05 / 98		17
	14	Sun	5		4 / 5	04 / 94	19	91		18
	15	Mon	6		6	84	20	84		19
	16	Tues	7		7	74	21	78		20
	17	Wed	8	Bahula	8	65	22	72		21
	18	Thur	9		9	57	23	67		22
	19	Fri	10		10	50	24	64		23
	20	Sat	11		11	45	25	62		24
	21	Sun	12		12	42	26	62		25
	22	Mon	13		13	41	27	65		26
	23	Tues	14		14	42	1	69		27
	24	Wed	15		A	46	2	75		28
	25	Thur	16		1	51	3	83		29
	26	Fri	17		2	57	4	92	H 294 Rajab	1
	27	Sat	18		3	64				2
	28	Sun	19		4	72	5	04		3
	29	Mon	20	Sukla	5	81	6	14		4
	30	Tues	21		6	89	7	25		5
	31	Wed	22		7	95	8	34		6
Prabhava Vrish—Vaigāsi	1	Thur	23		8	99	9	42		7
	2	Fri	24				10	49		8
	3	Sat	25		9	02	11	52		9
	4	Sun	26	Vaiśākha	10 / 11	02 / 99	12	54		10
	5	Mon.	27		12	96	13	54		11
	6	Tues	28		13	90	14	52		12
	7	Wed	29		14	83	15	49		13
	8	Thur	30		P	75	16	44		14

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month / paksha	Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month	and day
		May								
Prabhava Vrishabha—Vaigāsi	9	Fri	1	Vaiśākha	1	65	17	38	H 294 Rajab	15
	10	Sat	2		2	55	18	32		16
	11	Sun	3		3	45	19	24		17
	12	Mon	4		4	35	20	18		18
	13	Tues	5		5	25	21	12		19
	14	Wed	6		6	16	22	06		20
	15	Thur	7		7	08	23 / 24	00 / 97		21
	16	Fri	8		8 / 9	01 / 95	25	94		22
	17	Sat	9		10	93	26	95		23
	18	Sun	10	Bahula	11	91	27	96		24
	19	Mon	11		12	91				25
	20	Tues	12		13	94	1	00		26
	21	Wed	13				2	06		27
	22	Thur	14		14	00	3	13		28
	23	Fri	15		A	06	4	23		29
	24	Sat	16		1	18	5	33		30
	25	Sun	17		2	22	6	44		1
	26	Mon	18		3	31	7	55		2
	27	Tues	19		4	37	8	64		3
	28	Wed	20	Sukla	5	42	9	73		4
	29	Thur	21		6	47	10	80		5
	30	Fri	22		7	50	11	84		6
	31	Sat	23		8	50	12	86		7
	1	Sun	24		9	49	13	86		8
	2	Mon	25	Jyeshtha	10	45	14	86		9
	3	Tues	26		11	40	15	82	H 294 Sha'bān	10
	4	Wed	27		12	33	16	78		11
	5	Thur	28		13	26	17	72		12
	6	Fri	29		14	16	18	65		13
	7	Sat	30		P / 1	06 / 96	19	58		14
	8	Sun	31		2	86	20	52		15
		June								
Prabhava Mithuna—Āni.	9	Mon	1		3	76	21	45		16
	10	Tues	2		4	66	22	39		17
	11	Wed	3	Bahula	5	57	23	34		18
	12	Thur	4		6	49	24	30		19
	13	Fri	5		7	43	25	28		20
	14	Sat	6		8	40	26	27		21
	15	Sun	7		9	38	27	28		22
	16	Mon	8		10	40	1	31		23
	17	Tues	9		11	42	2	36		24
	18	Wed	10		12	46	3	44		25
	19	Thur	11		13	53	4	53		26
	20	Fri	12		14	61	5	63		27
	21	Sat	13		A	69	6	74		28
	22	Sun	14		1	77	7	84		29
	23	Mon	15		2	85	8	95	H 294 Ramazān	1
	24	Tues	16		3	91				2
	25	Wed	17		4	95	9	04		3
	26	Thur	18		5	98	10	11		4
	27	Fri	19	Sukla	6	98	11	15		5
	28	Sat	20		7	97	12	1		6
	29	Sun	21		8	92	13	20		7
	30	Mon	22		9	87	14	19		8
	31	Tues	23		10	79	15	16		9
	32	Wed	24		11	70	16	11		10
Prabhava Kark—Ādi.	1	Thur	25	Āshādha	12	61	17 / 18	06 / 99		11
	2	Fri	26		13	52	19	93		12
	3	Sat	27		14	42	20	86		13
	4	Sun	28		P	32	21	79		14
	5	Mon	29		1	22	22	73		15
	6	Tues	30		2	12	23	67		16

Naksh.—1 Aśvin. 2 Bhar 3 Krit 4 Rohi. 5. Mrig 6. Ardrā. 7 Punar 8 Push. 9 Aślesh 10. Magh 11 P. Phal 12 U Phal 25 P Bhad 26 U Bhad. 27 Rev.

A D 907
A—Amāvāsyā
P—Paurnımā

Kollam 83, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 295 Commences **Oct 12**

Vıkrama 964
Bengal San 313
(N Cycle) Prabhava

SOLAR reckoning	Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month	Muhammadan day
		July								
Prabhava **Karkataka—Adi**	8	Wed	1		3 4	04 97	24	64		17
	9	Thur	2		5	91	25	61		18
	10	Fri	3		6	88	26	59	*H 294 Ramazan*	19
	11	Sat	4		7	86	27	60		20
	12	SUN	5		8	88	1	62		21
	13	Mon	6	*Bahula*	9	89	2	68		22
	14	Tues	7		10	94	3	75		23
	15	Wed	8				4	83		24
	16	Thur	9		11	00	5	93		25
	17	Fri	10		12	09				26
	18	Sat	11		13	17	6	04		27
	19	SUN	12		14	24	7	15		28
	20	Mon	13		—A	31	8	25		29
	21	Tues	14		1	38	9	34		—30
	22	Wed	15		2	44	10	41		1
	23	Thur	16		3	47	11	47		2
	24	Fri	17		4	47	12	50		3
	25	Sat	18		5	45	13	52		4
	26	SUN	19	*Sukla*	6	41	14	51		5
	27	Mon	20		7	37	15	49		6
	28	Tues	21		8	30	16	45		7
	29	Wed	22		9	22	17	39		8
	30	Thur	23		10	12	18	34		9
	31	Fri	24		11 12	02 92	19	27		10
	—32	Sat	25	**Śrāvana**	13	82	20	20		11
	1	SUN	26		14	72	21	18	*H 294 Shawwāl*	12
	2	Mon	27		P	62	22	06		13
	3	Tues	28		1	55	23 24	02 97		14
	4	Wed	29		2	48	25	93		15
	5	Thur	30		3	42	26	92		16
	6	Fri	31		4	38	27	92		17
		Aug								
	7	Sat	1		5	37	1	95		18
	8	SUN	2	*Bahula*	6	37	2	99		19
	9	Mon	3		7	39				20
	10	Tues	4		8	44	3	05		21
Prabhava **Simha—Āvani**	11	Wed	5		9	50	4	13		22
	12	Thur	6		10	58	5	23		23
	13	Fri	7		11	66	6	33		24
	14	Sat	8		12	75	7	45		25
	15	SUN	9		13	83	8	55		26
	16	Mon	10		14	89	9	65		27
	17	Tues	11		—A	95	10	72		28
	18	Wed	12		1	97	11	78		—29
	19	Thur	13		2	98	12	83		1
	20	Fri	14	*Sukla*	3	96	13	84		2
	21	Sat	15		4	94	14	84		3
	22	SUN	16		5	88	15	82		4
	23	Mon.	17		6	82	16	78		5
	24	Tues	18		7	74	17	74		6
	25	Wed	19	**Bhādrapada.**	8	65	18	68		7
	26	Thur	20		9	55	19	61	*H 294 Zi l-ka'da*	8
	27	Fri	21		10	45	20	54		9
	28	Sat	22		11	35	21	47		10
	29	SUN	23		12	25	22	41		11
	30	Mon	24		13	16	23	35		12
	—31	Tues	25		14	08	24	30		13
Prabhava. **Kan—Pur**	1	Wed	26		P 1	00 94	25	26		14
	2	Thur	27		2	91	26	24		15
	3	Fri	28		3	90	27	25		16
	4	Sat	29		4	92	1	26		17
	5	SUN	30		5	94	2	30		18
	6	Mon	31		6	98	3	36		19

SOLAR reckoning	Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month	Muhammadan day
		Sep								
Prabhava **Kanyā—Purattāśi**	7	Tues	1				4	44		20
	8	Wed	2	*Bahula*	7	03	5	53	*H 294 Zi l ka'da*	21
	9	Thur	3		8	11	6	64		22
	10	Fri	4		9	20	7	75		23
	11	Sat	5		10	29	8	85		24
	12	SUN	6		11	36	9	95		25
	13	Mon	7		12	43				26
	14	Tues	8		13	49	10	03		27
	15	Wed	9		14	52	11	10		28
	16	Thur	10		—A	53	12	14		29
	17	Fri	11		1	51	13	16		—30
	18	Sat	12		2	49	14	16		1
	19	SUN	13	*Sukla*	3	43	15	14		2
	20	Mon	14		4	37	16	12		3
	21	Tues	15		5	30	17	07		4
	22	Wed	16		6	21	18 19	01 95		5
	23	Thur	17		7	11	20	88		6
	24	Fri	18		8 9	01 91	21	82		7
	25	Sat	19		10	81	22	75		8
	26	SUN	20		11	72	23	69		9
	27	Mon	21		12	64	24	63		10
	28	Tues	22	**Āśvina**	13	57	25	59	*H 294 Zi l hijja*	11
	29	Wed	23		14	51	26	57		12
	30	Thur ○	24		P	48	27	57		13
	—31	Fri	25		1	47	1	58		14
	1	Sat	26		2	49	2	61		15
	2	SUN	27		3	52	3	67		16
	3	Mon	28		4	56	4	74		17
	4	Tues	29		5	63	5	84		18
	5	Wed	30		6	70	6	94		19
		Oct								
	6	Thur	1	*Bahula*	7	79				20
	7	Fri	2		8	87	7	05		21
	8	Sat	3		9	95	8	15		22
	9	SUN	4				9	25		23
	10	Mon	5		10	03	10	34		24
	11	Tues	6		11	08	11	41		25
Prabhava **Tulā—Aippaśi**	12	Wed	7		12	11	12	46		26
	13	Thur	8		13	12	13	48		27
	14	Fri	9		14	11	14	49		28
	15	Sat ●	10		—A	07	15	48		29
	16	SUN	11		1 2	03 97	16	45		—30
	17	Mon	12		3	89	17	41		1
	18	Tues	13		4	80	18	35		2
	19	Wed	14		5	70	19	29		3
	20	Thur	15	*Sukla*	6	60	20	23		4
	21	Fri	16		7	51	21	16		5
	22	Sat	17		8	42	22	09		6
	23	SUN	18		9	33	23 24	02 97		7
	24	Mon	19		10	24	25	92	*H 295 Muharram*	8
	25	Tues	20		11	18	26	90		9
	26	Wed	21		12	12	27	89		10
	27	Thur	22	**Kārttika**	13	10	1	90		11
	28	Fri	23		14	08	2	93		12
	—29	Sat	24		P	10	3	98		13
Prabhava **Vriśch—Kār**	1	SUN	25		1	12				14
	2	Mon	26		2	17	4	05		15
	3	Tues	27		3	24	5	14		16
	4	Wed	28		4	32	6	24		17
	5	Thur	29		5	41	7	34		18
	6	Fri	30		6	50	8	45		19
	7	Sat	31		7	58	9	56		20

SOLAR reckoning	Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month	Muhammadan day
		Nov								
Prabhava **Vriśchika—Kārttigai**	8	SUN	1	*Bahula*	8	64	10	65	*H 295 Muharram*	21
	9	Mon	2		9	69	11	72		22
	10	Tues	3		10	73	12	77		23
	11	Wed	4		11	74	13	80		24
	12	Thur	5		12	73	14	82		25
	13	Fri	6		13	69	15	81		26
	14	Sat	7		14	65	16	78		27
	15	SUN	8		—A	58	17	74		28
	16	Mon	9		1	51	18	69		29
	17	Tues	10		2	42	19	62		—30
	18	Wed	11	*Sukla*	3	33	20	56		1
	19	Thur	12		4	23	21	49		2
	20	Fri	13		5	13	22	42		3
	21	Sat	14		6 7	04 95	23	36		4
	22	SUN	15		8	87	24	30		5
	23	Mon	16		9	80	25	26		6
	24	Tues	17		10	75	26	23		7
	25	Wed	18	**Mārgaśirsha**	11	78	27	22		8
	26	Thur	19		12	71	1	22		9
	27	Fri	20		13	74	2	24		10
	28	Sat	21		14	77	3	30		11
	29	SUN	22		P	82	4	36		12
	—30	Mon	23		1	89	5	44	*H 295 Safar*	13
	1	Tues	24		2	97	6	54		14
	2	Wed	25				7	64		15
	3	Thur	26		3	06	8	76		16
	4	Fri	27		4	15	9	86		17
	5	Sat	28		5	23	10	95		18
	6	SUN	29		6	29				19
	7	Mon	30		7	35	11	03		20
		Dec								
	8	Tues	1	*Bahula*	8	88	12	08		21
	9	Wed	2		9	39	13	13		22
	10	Thur	3		10	37	14	14		23
Prabhava **Dhanus—Mārgali**	11	Fri	4		11	34	15	14		24
	12	Sat	5		12	29	16	11		25
	13	SUN	6		13	22	17	07		26
	14	Mon	7		14	15	18 19	02 97		27
	15	Tues	8		A 1	06 97	20	90		28
	16	Wed	9		2	87	21	83		—29
	17	Thur	10		3	77	22	76		1
	18	Fri	11		4	68	23	69		2
	19	Sat	12		5	59	24	65		3
	20	SUN	13	*Sukla*	6	52	25	60		4
	21	Mon	14		7	45	26	56		5
	22	Tues	15		8	40	27	54		6
	23	Wed	16		9	38	1	54	*H 295 Rabī ul awwal*	7
	24	Thur	17		10	36	2	57		8
	25	Fri	18		11	38	3	61		9
	26	Sat	19		12	42	4	66		10
	27	SUN	20	**Pausha**	13	47	5	74		11
	28	Mon	21		14	58	6	84		12
	—29	Tues	22		P	62	7	94		13
Prabhava **Makara—Tai**	1	Wed	23		1	72				14
	2	Thur	24		2	81	8	06		15
	3	Fri	25		3	89	9	16		16
	4	Sat	26		4	95	10	25		17
	5	SUN	27				11	33		18
	6	Mon	28	*Bahula*	5	00	12	39		19
	7	Tues	29		6	02	13	44		20
	8	Wed	30		7	02	14	46		21
	9	Thur	31		8 9	01 99	15	46		22

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab-

A D 908
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid) March 21 93
(Arya Sid) March 21 90

Śaka 830

Kaliyuga 4009
(S Cycle) Vibhava

Solar: Prabhava Makara—Tai; from 1 (Jan 22): Prabhava Kumbha—Māsi. Lunar: Māgha (Sukla, then Bahula after P). Muhammadan: H 295 Rabi-ul ākhir.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Fri 1	10 93	16 44	23
11	Sat 2	11 86	17 41	24
12	Sun 3	12 78	18 37	25
13	Mon 4	13 69	19 31	26
14	Tues 5	14 59	20 24	27
15	Wed 6	—A 49	21 17	28
16	Thur 7	1 40	22 10	29
17	Fri 8	2 31	23 04 / 24 98	—30
18	Sat 9	3 22	25 93	1
19	Sun 10	4 14	26 89	2
20	Mon 11	5 09	27 86	3
21	Tues 12	6 04	1 87	4
22	Wed 13	7 01	2 88	5
23	Thur 14	8 00	3 92	6
24	Fri 15	9 02	4 97	7
25	Sat 16	10 06		8
26	Sun 17	11 11	5 05	9
27	Mon 18	12 18	6 14	10
28	Tues 19	13 26	7 24	11
29	Wed 20	14 35	8 35	12
—30	Thur 21	P 44	9 46	13
1	Fri 22	1 52	10 56	14
2	Sat 23	2 59	11 64	15
3	Sun 24	3 64	12 71	16
4	Mon 25	4 65	13 76	17
5	Tues 26	5 66	14 78	18
6	Wed 27	6 64	15 79	19
7	Thur 28	7 61	16 77	20
8	Fri 29	8 55	17 75	21
9	Sat 30	9 49	18 70	22
10	Sun 31	10 40	19 64	23

Solar: Prabhava Kumbha—Māsi; from 1 (Feb 21): Prabhava Mina—Panguni. Lunar: Phālguna (Sukla, then Bahula after P). Muhammadan: H 295 Jamada'l awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Feb			
11	Mon 1	11 31	20 58	24
12	Tues 2	12 21	21 51	25
13	Wed 3	13 11	22 45	26
14	Thur 4	14 01 / A 92	23 38	27
15	Fri 5	1 84	24 32	28
16	Sat 6	2 76	25 26	—29
17	Sun 7	3 70	26 22	1
18	Mon 8	4 65	27 19	2
19	Tues 9	5 62	1 19	3
20	Wed 10	6 61	2 20	4
21	Thur 11	7 62	3 23	5
22	Fri 12	8 67	4 28	6
23	Sat 13	9 72	5 35	7
24	Sun 14	10 80	6 45	8
25	Mon 15	11 88	7 55	9
26	Tues 16	12 96	8 65	10
27	Wed 17		9 76	11
28	Thur 18	13 05	10 86	12
29	Fri 19	14 13	11 95	13
—30	Sat 20	P 19		14
1	Sun 21	1 23	12 02	15
2	Mon 22	2 25	13 07	16
3	Tues 23	3 25	14 10	17
4	Wed 24	4 24	15 11	18
5	Thur 25	5 20	16 11	19
6	Fri 26	6 14	17 08	20
7	Sat 27	7 08 / 8 99	18 04 / 19 98	21
8	Sun 28	9 89	20 92	22
9	Mon 29	10 79	21 86	23

Solar: Prabhava Mina—Panguni; from 1 (March 22): Vibhava Mēsha—Chittirai. Lunar: Chaitra (Sukla, then Bahula after P). Muhammadan: H 295 Jamada'l akhir.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Tues 1	11 69	22 79	24
11	Wed 2	12 59	23 72	25
12	Thur 3	13 50	24 65	26
13	Fri 4	14 42	25 60	27
14	Sat ● 5	—A 34	26 55	28
15	Sun 6	1 28	27 53	29
16	Mon 7	2 23	1 51	—30
17	Tues 8	3 21	2 52	1
18	Wed 9	4 19	3 54	2
19	Thur 10	5 21	4 59	3
20	Fri 11	6 25	5 66	4
21	Sat 12	7 29	6 75	5
22	Sun 13	8 37	7 84	6
23	Mon 14	9 45	8 95	7
24	Tues 15	10 54		8
25	Wed 16	11 62	9 06	9
26	Thur 17	12 70	10 17	10
27	Fri 18	13 75	11 26	11
28	Sat 19	14 79	12 33	12
29	Sun ○ 20	P 81	13 38	13
—30	Mon 21	1 81	14 42	14
1	Tues 22	2 80	15 44	15
2	Wed 23	3 76	16 43	16
3	Thur 24	4 70	17 41	17
4	Fri 25	5 63	18 37	18
5	Sat 26	6 54	19 32	19
6	Sun 27	7 45	20 25	20
7	Mon 28	8 35	21 20	21
8	Tues 29	9 25	22 13	22
9	Wed 30	10 15	23 06 / 24 99	23
10	Thur 31	11 05 / 12 96	25 93	24

Solar: Vibhava Mēsha—Chittirai; from 1 (April 22): Vibhava Vrish—Vaigāsi. Lunar: Vaisākha (Sukla, then Bahula after P). Muhammadan: H 295 Rajab.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	April			
11	Fri 1	13 88	26 89	25
12	Sat 2	14 82	27 86	26
13	Sun 3	—A 77	1 84	27
14	Mon 4	1 74	2 84	28
15	Tues 5	2 72	3 86	—29
16	Wed 6	3 74	4 91	1
17	Thur 7	4 78	5 97	2
18	Fri 8	5 83		3
19	Sat 9	6 90	6 05	4
20	Sun 10	7 97	7 14	5
21	Mon 11		8 25	6
22	Tues 12	8 05	9 36	7
23	Wed 13	9 14	10 47	8
24	Thur 14	10 22	11 56	9
25	Fri 15	11 28	12 64	10
26	Sat 16	12 33	13 70	11
27	Sun 17	13 34	14 74	12
28	Mon 18	14 33	15 76	13
29	Tues 19	P 32	16 76	14
30	Wed 20	1 28	17 74	15
—31	Thur 21	2 22	18 70	16
1	Fri 22	3 14	19 65	17
2	Sat 23	4 06 / 5 97	20 60	18
3	Sun 24	6 87	21 54	19
4	Mon 25	7 77	22 46	20
5	Tues 26	8 66	23 39	21
6	Wed 27	9 56	24 33	22
7	Thur 28	10 47	25 28	23
8	Fri 29	11 40	26 22	24
9	Sat 30	12 34	27 19	25

Solar: Vibhava Vrishabha—Vaigāsi; from 1 (May 23): Vibhava Mithuna—Āni. Lunar: Jyeshtha (Sukla, then Bahula after P). Muhammadan: H 295 Sha'bān.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Sun 1	13 28	1 16	26
11	Mon 2	14 25	2 16	27
12	Tues 3	—A 23	3 18	28
13	Wed 4	1 25	4 22	29
14	Thur 5	2 28	5 28	—30
15	Fri 6	3 33	6 35	1
16	Sat 7	4 40	7 44	2
17	Sun 8	5 48	8 56	3
18	Mon 9	6 56	9 66	4
19	Tues 10	7 64	10 77	5
20	Wed 11	8 72	11 86	6
21	Thur 12	9 77	12 94	7
22	Fri 13	10 81		8
23	Sat 14	11 83	13 01	9
24	Sun 15	12 83	14 06	10
25	Mon 16	13 81	15 08	11
26	Tues 17	14 78	16 08	12
27	Wed 18	P 72	17 07	13
28	Thur 19	1 64	18 03	14
29	Fri 20	2 56	19 00 / 20 94	15
30	Sat 21	3 46	21 87	16
—31	Sun 22	4 36	22 80	17
1	Mon 23	5 26	23 73	18
2	Tues 24	6 16	24 67	19
3	Wed 25	7 06 / 8 96	25 61	20
4	Thur 26	9 89	26 56	21
5	Fri 27	10 82	27 52	22
6	Sat 28	11 76	1 49	23
7	Sun 29	12 73	2 49	24
8	Mon 30	13 72	3 50	25
9	Tues 31	14 72	4 53	26

Solar: Vibhava Mithuna—Āni; from 1 (June 24): Vibhava Kark—Ādi. Lunar: Āshādha (Sukla, then Bahula after P). Muhammadan: H 295 Ramazan.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	June			
10	Wed 1	—A 75	5 58	27
11	Thur 2	1 80	6 66	28
12	Fri 3	2 86	7 74	—29
13	Sat 4	3 94	8 85	1
14	Sun 5		9 96	2
15	Mon 6	4 03		3
16	Tues 7	5 12	10 07	4
17	Wed 8	6 18	11 16	5
18	Thur 9	7 24	12 25	6
19	Fri 10	8 29	13 33	7
20	Sat 11	9 30	14 37	8
21	Sun 12	10 31	15 40	9
22	Mon 13	11 29	16 41	10
23	Tues 14	12 25	17 40	11
24	Wed 15	13 21	18 38	12
25	Thur 16	14 14	19 33	13
26	Fri 17	P 05 / 1 95	20 28	14
27	Sat 18	2 85	21 21	15
28	Sun 19	3 75	22 14	16
29	Mon 20	4 65	23 08	17
30	Tues 21	5 55	24 01 / 25 95	18
31	Wed 22	6 46	26 89	19
—32	Thur 23	7 37	27 85	20
1	Fri 24	8 31	1 88	21
2	Sat 25	9 26	2 81	22
3	Sun 26	10 21	3 82	23
4	Mon 27	11 19	4 85	24
5	Tues 28	12 20	5 89	25
6	Wed 29	13 24	6 96	26
7	Thur 30	14 28		27

Naksh:—1 Aśvin 2. Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7. Punar 8. Push 9 Aślesh. 10. Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 908
A—Amāvāsyā
P—Paurnimā

Kollam 84, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 296 Commences **Sep 30**

Vikrama 965.
Bengal San 314
(N Cycle) Vibhava

July – August

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan day
		July						
Vibhava Karkataka—Ādi	8	Fri	1		—A 34	7 05		28
	9	Sat	2		1 42	8 15		29
	10	Sun	3		2 50	9 26		—30
	11	Mon	4		3 59	10 36		1
	12	Tues	5		4 66	11 46		2
	13	Wed	6	Śrāvana Sukla	5 72	12 56		3
	14	Thur	7		6 77	13 63		4
	15	Fri	8		7 80	14 69		5
	16	Sat	9		8 79	15 72		6
	17	Sun	10		9 77	16 73		7
	18	Mon	11		10 74	17 73		8
	19	Tues	12		11 68	18 71		9
	20	Wed	13		12 62	19 66		10
	21	Thur	14		13 53	20 61		11
	22	Fri	15		14 44	21 55		12
	23	Sat	16		P 34	22 49	H 295 Shawwal	13
	24	Sun	17		1 24	23 42		14
	25	Mon	18		2 14	24 35		15
	26	Tues	19		{ 3 04 / 4 95	25 28		16
	27	Wed	20	Bahula	5 86	26 23		17
	28	Thur	21		6 79	27 18		18
	29	Fri	22		7 73	1 15		19
	30	Sat	23		8 71	2 14		20
	—31	Sun	24		9 69	3 14		21
Simha—Āvani	1	Mon	25		10 69	4 16		22
	2	Tues	26		11 73	5 20		23
	3	Wed	27		12 77	6 27		24
	4	Thur	28		13 84	7 36		25
	5	Fri	29		14 91	8 45		26
	6	Sat	30		—A 99	9 56		27
	7	Sun	31			10 66		28
		Aug						
Vibhava Simha—Āvani	8	Mon	1		1 08	11 77		—29
	9	Tues	2		2 15	12 87		1
	10	Wed	3		3 22	13 94		2
	11	Thur	4		4 26			3
	12	Fri	5		5 29	14 00		4
	13	Sat	6		6 29	15 04		5
	14	Sun	7	Bhādrapada Sukla	7 28	16 06		6
	15	Mon	8		8 24	17 06		7
	16	Tues	9		9 20	18 04		8
	17	Wed	10		10 13	19 00 / 20 95 }		9
	18	Thur	11		{ 11 04 / 12 95	21 90		10
	19	Fri	12		13 85	22 83		11
	20	Sat	13		14 75	23 76		12
	21	Sun	14		P 65	24 69	H 295 Zi l ka'da	13
	22	Mon	15		1 55	25 62		14
	23	Tues	16		2 46	26 50		15
	24	Wed	17		3 37	27 52		16
	25	Thur	18		4 31	1 48		17
	26	Fri	19		5 25	2 46		18
	27	Sat	20		6 23	3 46		19
	28	Sun	21		7 21	4 47		20
	29	Mon	22	Bahula	8 23	5 52		21
	30	Tues	23		9 25	6 58		22
	—31	Wed	24		10 30	7 66		23
Vibhava Kan—Pur	1	Thur	25		11 35	8 75		24
	2	Fri	26		12 43	9 85		25
	3	Sat	27		13 52	10 97		26
	4	Sun	28		14 60			27
	5	Mon	29		—A 6[illegible]	11 07		28
	6	Tues	30		1 75	12 17		29
	7	Wed	31		2 80	13 25		—30

September – October

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan day
		Sep						
Vibhava Kanyā—Purattāsi	8	Thur	1		3 82	14 31		1
	9	Fri	2		4 83	15 36		2
	10	Sat	3	Āsvina Sukla	5 82	16 38		3
	11	Sun	4		6 79	17 38		4
	12	Mon	5		7 74	18 36		5
	13	Tues	6		8 66	19 33		6
	14	Wed	7		9 58	20 28		7
	15	Thur	8		10 50	21 23		8
	16	Fri	9		11 40	22 17		9
	17	Sat	10		12 30	23 10		10
	18	Sun	11		13 20	24 03 / 25 96 }		11
	19	Mon ○	12		14 10	26 91	H 295 Zi l hijja	12
	20	Tues	13		{ P 01 / 1 93	27 85		13
	21	Wed	14		2 87	1 81		14
	22	Thur	15		3 81	2 79		15
	23	Fri	16		4 79	3 78		16
	24	Sat	17		5 77	4 80		17
	25	Sun	18	Bahula	6 79	5 83		18
	26	Mon	19		7 81	6 89		19
	27	Tues	20		8 87	7 96		20
	28	Wed	21		9 93			21
	29	Thur	22			8 05		22
	30	Fri	23		10 01	9 16		23
	—31	Sat	24		11 09	10 27		24
Tulā—Aippasi	1	Sun	25		12 17	11 37		25
	2	Mon	26		13 25	12 47		26
	3	Tues	27		14 32	13 55		27
	4	Wed	28		—A 38	14 63		28
	5	Thur	29		1 40	15 68		—29
	6	Fri	30		2 42	16 70		1
		Oct						
Vibhava Tulā—Aippasi	7	Sat	1		3 40	17 71		2
	8	Sun	2		4 36	18 69		3
	9	Mon	3	Kārttika Sukla	5 32	19 56		4
	10	Tues	4		6 25	20 63		5
	11	Wed	5		7 18	21 57		6
	12	Thur	6		{ 8 09 / 9 99	22 51		7
	13	Fri	7		10 89	23 44		8
	14	Sat	8		11 79	24 36		9
	15	Sun	9		12 69	25 31		10
	16	Mon	10		13 ·61	26 24		11
	17	Tues	11		14 53	27 19	H 296 Muharram	12
	18	Wed	12		P 46	1 14		13
	19	Thur	13		1 41	2 11		14
	20	Fri	14		2 38	3 11		15
	21	Sat	15		3 37	4 12		16
	22	Sun	16		4 39	5 15		17
	23	Mon	17		5 41	6 20		18
	24	Tues	18		6 47	7 26		19
	25	Wed	19		7 53	8 36		20
	26	Thur	20	Bahula	8 62	9 46		21
	27	Fri	21		9 71	10 57		22
	28	Sat	22		10 80	11 67		23
	29	Sun	23		11 87	12 77		24
	—30	Mon	24		12 93	13 86		25
Vibhava Vrisch—Kār	1	Tues	25		13 99	14 94		26
	2	Wed	26			15 99		27
	3	Thur	27		14 02			28
	4	Fri	28		—A 03	16 02		29
	5	Sat	29		{ 1 01 / 2 99	17 03		—30
	6	Sun	30		3 93	18 02		1
	7	Mon	31		4 87	19 00 / 20 96 }		2

November – December

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan day
		Nov						
Vibhava Vrischika—Kārttigai	8	Tues	1		5 79	21 91		3
	9	Wed	2	Mārgasirsha Sukla	6 70	22 84		4
	10	Thur	3		7 60	23 77		5
	11	Fri	4		8 50	24 71		6
	12	Sat	5		9 41	25 64		7
	13	Sun	6		10 32	26 58		8
	14	Mon	7		11 23	27 52		9
	15	Tues	8		12 14	1 47		10
	16	Wed	9		13 07	2 45		11
	17	Thur	10		14 08	3 43		12
	18	Fri	11		P 01	4 44		13
	19	Sat	12		1 00	5 46	H 296 Safar	14
	20	Sun	13		2 01	6 51		15
	21	Mon	14		3 06	7 58		16
	22	Tues	15		4 11	8 66		17
	23	Wed	16		5 18	9 76		18
	24	Thur	17		6 25	10 86		19
	25	Fri	18	Bahula	7 34	11 97		20
	26	Sat	19		8 43			21
	27	Sun	20		9 51	12 07		22
	28	Mon	21		10 58	13 17		23
	—29	Tues	22		11 63	14 25		24
Dhanus—Mārgali	1	Wed	23		12 66	15 30		25
	2	Thur	24		13 67	16 34		26
	3	Fri	25		14 65	17 35		27
	4	Sat	26		—A 62	18 36		28
	5	Sun	27		1 57	19 33		—29
	6	Mon	28		2 50	20 29		1
	7	Tues	29		3 42	21 24		2
	8	Wed	30		4 33	22 18		3
		Dec						
Vibhava Dhanus—Mārgali	9	Thur	1	Pausha Sukla	5 24	23 12		4
	10	Fri	2		6 14	24 05 / 25 98 }		5
	11	Sat	3		{ 7 04 / 8 95	26 91		6
	12	Sun	4		9 86	27 85		7
	13	Mon	5		10 78	1 82		8
	14	Tues	6		11 73	2 78		9
	15	Wed	7		12 68	3 76	H 296 Rabī ul awwal	10
	16	Thur	8		13 65	4 76		11
	17	Fri	9		14 64	5 78		12
	18	Sat	10		P 66	6 82		13
	19	Sun	11		1 70	7 89		14
	20	Mon	12		2 75	8 96		15
	21	Tues	13		3 83			16
	22	Wed	14		4 91	9 06		17
	23	Thur	15			10 16		18
	24	Fri	16	Bahula	5 00	11 27		19
	25	Sat	17		6 09	12 38		20
	26	Sun	18		7 16	13 47		21
	27	Mon	19		8 23	14 55		22
	28	Tues	20		9 28	15 61		23
	29	Wed	21		10 31	16 65		24
	—30	Thur	22		11 31	17 68		25
Vibhava Makara—Tai	1	Fri	23		12 30	18 68		26
	2	Sat	24		13 26	19 66		27
	3	Sun	25		14 21	20 63		28
	4	Mon	26		—A 14	21 58		29
	5	Tues	27		{ 1 07 / 2 97	22 53		—30
	6	Wed	28		3 87	23 46		1
	7	Thur	29		4 77	24 39		2
	8	Fri	30		5 68	25 22		3
	9	Sat	31		6 59	26 25		4

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 909 | **Mēsha Sankrānti.** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 22 19** | **Śaka 831** | **Kaliyuga 4010**
Lunar Eclipse ○ | **(Arya Sid) March 22 16** | | **(S Cycle) Sukla**

Column headings for each block: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
10	Sun 1	Sukla 7	50	27	19	5
11	Mon 2	8	43	1	15	6
12	Tues 3	9	37	2	11	7
13	Wed 4	10	32	3	08	8
14	Thur 5	11	30	4	08	9
15	Fri 6	12	28	5	09	10
16	Sat 7	13	31	6	14	11
Vibhava Makara—Tai 17	Sun 8	Māgha 14	35	7	19	H 296 Rabi-ul akhir 12
18	Mon 9	P	40	8	27	13
19	Tues 10	1	47	9	36	14
20	Wed 11	2	56	10	46	15
21	Thur 12	3	65	11	57	16
22	Fri 13	4	73	12	68	17
23	Sat 14	5	81	13	78	18
24	Sun 15	6	88	14	86	19
25	Mon 16	Bahula 7	92	15	92	20
26	Tues 17	8	94	16	98	21
27	Wed 18	9	94			22
28	Thur 19	10	93	17	00	23
—29	Fri 20	11	90	18 / 19	01 / 99	24
1	Sat 21	12	84	20	96	25
2	Sun 22	13	77	21	92	26
3	Mon 23	14	69	22	86	27
4	Tues 24	—A	60	23	80	28
5	Wed 25	1	50	24	73	—29
6	Thur 26	2	40	25	66	1
7	Fri 27	Sukla 3	30	26	59	2
8	Sat 28	4	20	27	54	3
9	Sun 29	5	11	1	48	4
10	Mon 30	6 / 7	04 / 98	2	44	5
11	Tues 31	8	94	3	41	6

Feb

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
12	Wed 1	9	92	4	40	7
13	Thur 2	10	90	5	42	8
14	Fri 3	11	92	6	45	9
15	Sat 4	12	97	7	50	10
16	Sun 5			8	57	11
Vibhava Kumbha—Māsi 17	Mon 6	Phālguna 13	03	9	66	H 296 Jamāda l awwal 12
18	Tues 7	14	10	10	76	13
19	Wed 8	P	18	11	87	14
20	Thur 9	1	27	12	98	15
21	Fri 10	2	35			16
22	Sat 11	3	43	13	08	17
23	Sun 12	4	49	14	16	18
24	Mon 13	5	54	15	24	19
25	Tues 14	Bahula 6	55	16	29	20
26	Wed 15	7	56	17	32	21
27	Thur 16	8	54	18	33	22
28	Fri 17	9	50	19	32	23
29	Sat 18	10	44	20	29	24
—30	Sun 19	11	36	21	26	25
1	Mon 20	12	28	22	20	26
2	Tues 21	13	19	23	14	27
Vibhava Mina—Panguni 3	Wed 22	14 / A	09 / 99	24	07	28
4	Thur 23	1	89	25 / 26	00 / 94	29
5	Fri 24	2	80	27	87	—30
6	Sat 25	3	71	1	82	1
7	Sun 26	4	64	2	77	2
8	Mon 27	5	57	3	74	3
9	Tues 28	6	54	4	72	4

March

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
10	Wed 1	Sukla 7	51	5	74	5
11	Thur 2	8	49	6	76	6
12	Fri 3	9	52	7	81	7
13	Sat 4	10	55	8	87	8
14	Sun 5	11	61	9	97	9
15	Mon 6	12	69			10
16	Tues 7	Chaitra 13	77	10	07	11
17	Wed 8	14	85	11	17	12
Vibhava Mina—Panguni 18	Thur 9	P	94	12	28	H 296 Jamāda l akhir 13
19	Fri 10			13	38	14
20	Sat 11	1	01	14	48	15
21	Sun 12	2	06	15	55	16
22	Mon 13	3	11	16	60	17
23	Tues 14	Bahula 4	13	17	64	18
24	Wed 15	5	13	18	65	19
25	Thur 16	6	11	19	64	20
26	Fri 17	7	07	20	63	21
27	Sat 18	8 / 9	00 / 92	21	59	22
28	Sun 19	10	84	22	54	23
29	Mon 20	11	75	23	47	24
—30	Tues 21	12	65	24	41	25
1	Wed 22	13	55	25	35	26
2	Thur 23	14	45	26	27	27
3	Fri 24	—A	36	27	21	28
4	Sat 25	1	27	1	15	—29
5	Sun 26	2	19	2	10	1
6	Mon 27	3	12	3	08	2
7	Tues 28	4	07	4	06	3
8	Wed 29	Sukla 5	05	5	06	4
9	Thur 30	6	04	6	08	5
10	Fri 31	7	05	7	12	6

April

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
11	Sat 1	8	10	8	19	7
12	Sun 2	9	15	9	27	8
13	Mon 3	10	22	10	36	9
14	Tues 4	11	31	11	47	10
15	Wed 5	12	39	12	57	11
Sukla Mēsha—Chittirai 16	Thur 6	Vaisākha 13	46	13	68	12
17	Fri 7	14	53	14	78	13
18	Sat 8	P	60	15	86	H 296 Rajab 14
19	Sun 9	1	64	16	92	15
20	Mon 10	2	65	17	95	16
21	Tues 11	3	66	18	97	17
22	Wed 12	4	63	19	98	18
23	Thur 13	5	60	20	96	19
24	Fri 14	Bahula 6	58	21	92	20
25	Sat 15	7	46	22	87	21
26	Sun 16	8	37	23	81	22
27	Mon 17	9	27	24	75	23
28	Tues 18	10	17	25	68	24
29	Wed 19	11 / 12	07 / 97	26	61	25
30	Thur 20	13	87	27	55	26
—31	Fri 21	14	78	1	48	27
1	Sat 22	—A	70	2	44	28
2	Sun 23	1	65	3	41	29
3	Mon 24	2	60	4	38	—30
Sukla Vrish—Vaigāsi 4	Tues 25	3	56	5	38	1
5	Wed 26	Sukla 4	55	6	39	2
6	Thur 27	5	56	7	44	3
7	Fri 28	6	61	8	50	4
8	Sat 29	7	66	9	57	5
9	Sun 30	8	73	10	66	6

May

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
10	Mon 1	9	80	11	77	7
11	Tues 2	10	88	12	87	8
12	Wed 3	11	98	13	99	9
13	Thur 4					10
14	Fri 5	12	05	14	08	11
15	Sat 6	Adhika Jyeshtha 13	11	15	16	12
16	Sun 7	14	14	16	23	13
17	Mon 8	P	16	17	27	14
Sukla Vrishabha—Vaigāsi 18	Tues 9	1	15	18	30	15
19	Wed 10	2	14	19	30	16
20	Thur 11	3	10	20	23	17
21	Fri 12	4 / 5	04 / 97	21	25	H 296 Sha'ban 18
22	Sat 13	6	87	22	21	19
23	Sun 14	Bahula 7	77	23	16	20
24	Mon 15	8	67	24	09	21
25	Tues 16	9	57	25 / 26	02 / 95	22
26	Wed 17	10	47	27	88	23
27	Thur 18	11	37	1	83	24
28	Fri 19	12	28	2	78	25
29	Sat 20	13	20	3	74	26
30	Sun 21	14	12	4	71	27
—31	Mon 22	—A	08	5	70	28
1	Tues 23	1	06	6	71	—29
2	Wed 24	2	04	7	75	1
3	Thur 25	3	05	8	80	2
4	Fri 26	4	08	9	88	3
5	Sat 27	Sukla 5	14	10	96	4
6	Sun 28	6	22			5
7	Mon 29	7	30	11	06	6
8	Tues 30	8	38	12	18	7
9	Wed 31	9	45	13	29	8

June

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
10	Thur 1	10	52	14	38	9
11	Fri 2	11	58	15	47	10
12	Sat 3	12	62	16	54	11
13	Sun 4	13	63	17	59	12
14	Mon 5	Nija Jyeshtha 14	63	18	62	13
15	Tues 6	P	62	19	63	14
16	Wed 7	1	58	20	61	15
17	Thur 8	2	52	21	59	16
18	Fri 9	3	44	22	55	17
19	Sat 10	4	35	23	50	H 296 Ramazān 18
20	Sun 11	5	25	24	43	19
Sukla Mithuna—Āni 21	Mon 12	6	15	25	36	20
22	Tues 13	7 / 8	05 / 95	26	29	21
23	Wed 14	9	85	27	28	22
24	Thur 15	Bahula 10	76	1	17	23
25	Fri 16	11	68	2	11	24
26	Sat 17	12	61	3	07	25
27	Sun 18	13	56	4	04	26
28	Mon 19	14	54	5	02	27
29	Tues 20	—A	52	6	04	28
30	Wed 21	1	53	7	07	29
31	Thur 22	2	56	8	11	—30
—32	Fri 23	3	61	9	18	1
1	Sat 24	4	67	10	26	2
2	Sun 25	5	75	11	37	3
Sukla Kark—Ādi 3	Mon 26	Sukla 6	83	12	48	4
4	Tues 27	7	91	13	58	5
5	Wed 28	8	99	14	68	6
6	Thur 29			15	77	7
7	Fri 30	9	06	16	85	8

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aślesh. 10 Magh 11 P Phal. 12 U Phal 25. P Bhad 26 U Bhad 27 Rev

A D 908
A—Amāvāsyā
P—Paurnimā

Kollam 84, Commences {N Malabar—Aug, S Malabar—July}

Hijra 296 Commences **Sep 30**

Vikrama 965
Bengal San 314
(N Cycle) Vibhava

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	July			
8	Fri 1	—A 34	7 05	28
9	Sat 2	1 42	8 15	29
10	SUN 3	2 50	9 26	—30
11	Mon 4	3 59	10 36	1 (H 295 Shawwal)
12	Tues 5	4 66	11 46	2
13	Wed 6	5 72 (Sukla)	12 56	3
14	Thur 7	6 77	13 63	4
15 (Vibhava Karkataka—Ādi)	Fri 8	7 80	14 69	5
16	Sat 9	8 79	15 72	6
17	SUN 10	9 77	16 73	7
18	Mon 11	10 74	17 73	8
19	Tues 12	11 68	18 71	9
20	Wed 13	12 62 (Śrāvana)	19 66	10
21	Thur 14	13 53	20 61	11
22	Fri 15	14 44	21 55	12
23	Sat 16	**P** 34	22 49	13
24	SUN 17	1 24	23 42	14
25	Mon 18	2 14	24 35	15
26	Tues 19	{3 04, 4 95}	25 28	16
27	Wed 20	5 86	26 23	17
28	Thur 21	6 79 (Bahula)	27 18	18
29	Fri 22	7 73	1 15	19
30	Sat 23	8 71	2 14	20
—31	SUN 24	9 69	3 14	21
1	Mon 25	10 69	4 16	22
2	Tues 26	11 73	5 20	23
3	Wed 27	12 77	6 27	24
4	Thur 28	13 84	7 36	25
5	Fri 29	14 91	8 45	26
6	Sat 30	—A 99	9 56	27
7	SUN 31		10 66	28
	Aug			
8	Mon 1	1 08	11 77	—29
9	Tues 2	2 15	12 87	1 (H 295 Zi l ka'da)
10	Wed 3	3 22	13 94	2
11	Thur 4	4 26		3
12	Fri 5	5 29	14 00	4
13	Sat 6	6 29	15 04	5
14	SUN 7	7 28 (Sukla)	16 06	6
15	Mon 8	8 24	17 06	7
16	Tues 9	9 20	18 04	8
17 (Vibhava Simha—Āvani)	Wed 10	10 13	{19 00, 20 95}	9
18	Thur 11	{11 04, 12 95}	21 90	10
19	Fri 12	13 85	22 83	11
20	Sat 13	14 75 (Bhādrapada)	23 76	12
21	SUN 14	**P** 65	24 69	13
22	Mon 15	1 55	25 62	14
23	Tues 16	2 46	26 50	15
24	Wed 17	3 37	27 52	16
25	Thur 18	4 31	1 48	17
26	Fri 19	5 25	2 46	18
27	Sat 20	6 23	3 46	19
28	SUN 21	7 21	4 47	20
29	Mon 22	8 23	5 52	21
30	Tues 23	9 25 (Bahula)	6 58	22
—31	Wed 24	10 30	7 66	23
1	Thur 25	11 35	8 75	24
2 (Vibhava Kan—Pur)	Fri 26	12 43	9 85	25
3	Sat 27	13 52	10 97	26
4	SUN 28	14 60		27
5	Mon 29	—A 65	11 07	28
6	Tues 30	1 75	12 17	29
7	Wed 31	2 80	13 25	—30

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Sep			
8	Thur 1	3 82	14 31	1 (H 295 Zi l hijja)
9	Fri 2	4 83	15 36	2
10	Sat 3	5 82 (Sukla)	16 38	3
11	SUN 4	6 79	17 38	4
12	Mon 5	7 74	18 36	5
13	Tues 6	8 66	19 33	6
14	Wed 7	9 58	20 28	7
15	Thur 8	10 50	21 23	8
16	Fri 9	11 40	22 17	9
17	Sat 10	12 30 (Āsvina)	23 10	10
18 (Vibhava Kanyā—Purattāsi)	SUN 11	13 20	{24 03, 25 96}	11
19	Mon ○12	14 10	26 91	12
20	Tues 13	{**P** 01, 1 93}	27 85	13
21	Wed 14	2 87	1 81	14
22	Thur 15	3 81	2 79	15
23	Fri 16	4 79	3 78	16
24	Sat 17	5 77	4 80	17
25	SUN 18	6 79 (Bahula)	5 83	18
26	Mon 19	7 81	6 89	19
27	Tues 20	8 87	7 96	20
28	Wed 21	9 93		21
29	Thur 22		8 05	22
30	Fri 23	10 01	9 16	23
—31	Sat 24	11 09	10 27	24
1	SUN 25	12 17	11 37	25
2	Mon 26	13 25	12 47	26
3	Tues 27	14 32	13 55	27
4	Wed 28	—A 38	14 63	28
5	Thur 29	1 40	15 68	—29
6	Fri 30	2 42	16 70	1
	Oct.			
7	Sat 1	3 40	17 71	2
8	SUN 2	4 36 (Sukla)	18 69	3
9	Mon 3	5 32	19 56	4
10	Tues 4	6 25	20 63	5
11	Wed 5	7 18	21 57	6
12	Thur 6	{8 •09, 9 99}	22 51	7
13	Fri 7	10 89	23 44	8
14	Sat 8	11 79	24 36	9
15	SUN 9	12 69	25 31	10
16	Mon 10	13 •61	26 24	11
17 (Vibhava Tulā—Aippasi)	Tues 11	14 53	27 19	12 (H 296 Muharram)
18	Wed 12	**P** 46 (Kārttika)	1 14	13
19	Thur 13	1 •41	2 11	14
20	Fri 14	2 38	3 11	15
21	Sat 15	3 37	4 12	16
22	SUN 16	4 39	5 15	17
23	Mon 17	5 41	6 20	18
24	Tues 18	6 47	7 26	19
25	Wed 19	7 53	8 36	20
26	Thur 20	8 62 (Bahula)	9 46	21
27	Fri 21	9 71	10 57	22
28	Sat 22	10 80	11 67	23
29	SUN 23	11 87	12 77	24
—30	Mon 24	12 93	13 86	25
1	Tues 25	13 99	14 94	26
2	Wed 26		15 99	27
3 (Vibhava Vrisch—Kār)	Thur 27	14 02		28
4	Fri 28	—A 03	16 02	29
5	Sat 29	{1 01, 2 99}	17 03	—30
6	SUN 30	3 93	18 02	1
7	Mon 31	4 87	{19 00, 20 96}	2

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Nov			
8	Tues 1	5 79	21 91	3
9	Wed 2	6 70 (Sukla)	22 84	4
10	Thur 3	7 60	23 77	5
11	Fri 4	8 50	24 71	6
12	Sat 5	9 41	25 64	7
13	SUN 6	10 32	26 58	8
14	Mon 7	11 23	27 52	9
15	Tues 8	12 14	1 47	10
16	Wed 9	13 07 (Mārgasirsha)	2 45	11
17 (Vibhava Vrischika—Kārttigai)	Thur 10	14 08	3 43	12
18	Fri 11	**P** 01	4 44	13
19	Sat 12	1 00	5 46	14 (H 296 Safar)
20	SUN 13	2 01	6 51	15
21	Mon 14	3 06	7 58	16
22	Tues 15	4 11	8 66	17
23	Wed 16	5 18	9 76	18
24	Thur 17	6 25 (Bahula)	10 86	19
25	Fri 18	7 34	11 97	20
26	Sat 19	8 43		21
27	SUN 20	9 51	12 07	22
28	Mon 21	10 58	13 17	23
—29	Tues 22	11 63	14 25	24
1	Wed 23	12 66	15 30	25
2	Thur 24	13 67	16 34	26
3	Fri 25	14 65	17 35	27
4	Sat 26	—A 62	18 36	28
5	SUN 27	1 57	19 33	—29
6	Mon 28	2 50	20 29	1
7	Tues 29	3 42	21 24	2
8	Wed 30	4 33	22 18	3
	Dec			
9	Thur 1	5 24 (Sukla)	23 12	4
10	Fri 2	6 14	{24 05, 25 98}	5
11	Sat 3	{7 04, 8 95}	26 91	6
12	SUN 4	9 86	27 85	7
13	Mon 5	10 78	1 82	8
14	Tues 6	11 73	2 78	9
15	Wed 7	12 68	3 76	10
16	Thur 8	13 65 (Pausha)	4 76	11
17 (Vibhava Dhanus—Mārgali)	Fri 9	14 64	5 78	12
18	Sat 10	**P** 66	6 82	13
19	SUN 11	1 70	7 89	14
20	Mon 12	2 75	8 96	15
21	Tues 13	3 83		16
22	Wed 14	4 91	9 06	17 (H 296 Rabi ul awwal)
23	Thur 15		10 16	18
24	Fri 16	5 00 (Bahula)	11 27	19
25	Sat 17	6 09	12 38	20
26	SUN 18	7 16	13 47	21
27	Mon 19	8 23	14 55	22
28	Tues 20	9 28	15 61	23
29	Wed 21	10 31	16 65	24
—30	Thur 22	11 31	17 68	25
1	Fri 23	12 30	18 68	26
2	Sat 24	13 26	19 66	27
3 (Vibhava Makara—Tai)	SUN 25	14 21	20 63	28
4	Mon 26	—A 14	21 58	29
5	Tues 27	{1 07, 2 97}	22 53	—30
6	Wed 28	3 87	23 46	1
7	Thur 29	4 77	24 39	2
8	Fri 30	5 68	25 22	3
9	Sat 31	6 59	26 25	4

13 Hasta 14 Chit 15 Svati 16 Visāk 17, Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

AD 909 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | **Śaka 831** | **Kaliyuga 4010**

Solar Eclipse ● | **(Surya Sid) March 22 19** | **(S Cycle) Śukla**

Lunar Eclipse ○ | **(Arya Sid) March 22 16**

Jan

Side labels: Vibhava Makara—Tai; Māgha; Sukla; Bahula; H 296 Rabi-ul akhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sun 1	Sukla 7 50	27 19	5
11	Mon 2	8 43	1 15	6
12	Tues 3	9 37	2 11	7
13	Wed 4	10 32	3 08	8
14	Thur 5	11 30	4 08	9
15	Fri 6	12 28	5 09	10
16	Sat 7	13 31	6 14	11
17	Sun 8	14 35	7 19	12
18	Mon 9	P 40	8 27	13
19	Tues 10	1 47	9 36	14
20	Wed 11	2 56	10 46	15
21	Thur 12	3 65	11 57	16
22	Fri 13	4 73	12 68	17
23	Sat 14	5 81	13 78	18
24	Sun 15	6 88	14 86	19
25	Mon 16	7 92	15 92	20
26	Tues 17	8 94	16 98	21
27	Wed 18	9 94		22
28	Thur 19	10 93	17 00	23
—29	Fri 20	11 90	18 01 / 19 99	24
1	Sat 21	12 84	20 96	25
2	Sun 22	13 77	21 92	26
3	Mon 23	14 69	22 86	27
4	Tues 24	—A 60	23 80	28
5	Wed 25	1 50	24 73	—29
6	Thur 26	2 40	25 66	1
7	Fri 27	3 30	26 59	2
8	Sat 28	4 20	27 54	3
9	Sun 29	5 11	1 48	4
10	Mon 30	6 04 / 7 98	2 44	5
11	Tues 31	8 94	3 41	6

Feb

Side labels: Vibhava Kumbha—Māsi; Phālguna; Bahula; H 296 Jamāda l awwal; Vibhava Mina—Panguni

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Wed 1	9 92	4 40	7
13	Thur 2	10 90	5 42	8
14	Fri 3	11 92	6 45	9
15	Sat 4	12 97	7 50	10
16	Sun 5		8 57	11
17	Mon 6	13 03	9 66	12
18	Tues 7	14 10	10 76	13
19	Wed 8	P 18	11 87	14
20	Thur 9	1 27	12 98	15
21	Fri 10	2 35		16
22	Sat 11	3 43	13 08	17
23	Sun 12	4 49	14 16	18
24	Mon 13	5 54	15 24	19
25	Tues 14	6 55	16 29	20
26	Wed 15	7 56	17 32	21
27	Thur 16	8 54	18 33	22
28	Fri 17	9 50	19 32	23
29	Sat 18	10 44	20 29	24
—30	Sun 19	11 36	21 26	25
1	Mon 20	12 28	22 20	26
2	Tues, 21	13 19	23 14	27
3	Wed 22	14 09 / A 99	24 07	28
4	Thur 23	1 89	25 00 / 26 94	29
5	Fri. 24	2 80	27 87	—30
6	Sat 25	3 71	1 82	1
7	Sun 26	4 64	2 77	2
8	Mon 27	5 57	3 74	3
9	Tues 28	6 54	4 72	4

March

Side labels: Vibhava Mina—Panguni; Chaitra; Bahula; H 296 Jamāda l ākhir; Sukla

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	Sukla 7 51	5 74	5
11	Thur 2	8 49	6 76	6
12	Fri 3	9 52	7 81	7
13	Sat 4	10 55	8 87	8
14	Sun 5	11 61	9 97	9
15	Mon 6	12 69		10
16	Tues 7	13 77	10 07	11
17	Wed 8	14 85	11 17	12
18	Thur 9	P 94	12 28	13
19	Fri 10		13 38	14
20	Sat 11	1 01	14 48	15
21	Sun 12	2 06	15 55	16
22	Mon 13	3 11	16 60	17
23	Tues 14	4 13	17 64	18
24	Wed 15	5 13	18 65	19
25	Thur 16	6 11	19 64	20
26	Fri 17	7 07	20 63	21
27	Sat 18	8 00 / 9 92	21 59	22
28	Sun 19	10 84	22 54	23
29	Mon 20	11 75	23 47	24
—30	Tues 21	12 65	24 41	25
1	Wed 22	13 55	25 35	26
2	Thur 23	14 45	26 27	27
3	Fri 24	—A 36	27 21	28
4	Sat 25	1 27	1 15	—29
5	Sun 26	2 19	2 10	1
6	Mon 27	3 12	3 08	2
7	Tues 28	4 07	4 06	3
8	Wed 29	5 05	5 06	4
9	Thur 30	6 04	6 08	5
10	Fri 31	7 05	7 12	6

April

Side labels: Sukla Mēsha—Chittirai; Vaisākha; Bahula; H 296 Rajab; Sukla Vrish—Vaigāsi; Sukla

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Sat 1	8 10	8 19	7
12	Sun 2	9 15	9 27	8
13	Mon 3	10 22	10 36	9
14	Tues 4	11 31	11 47	10
15	Wed 5	12 39	12 57	11
16	Thur 6	13 46	13 68	12
17	Fri 7	14 53	14 78	13
18	Sat 8	P 60	15 86	14
19	Sun 9	1 64	16 92	15
20	Mon 10	2 65	17 95	16
21	Tues 11	3 66	18 97	17
22	Wed 12	4 63	19 98	18
23	Thur 13	5 60	20 96	19
24	Fri 14	6 53	21 92	20
25	Sat 15	7 46	22 87	21
26	Sun 16	8 37	23 81	22
27	Mon 17	9 27	24 75	23
28	Tues 18	10 17	25 68	24
29	Wed 19	11 07 / 12 97	26 61	25
30	Thur 20	13 87	27 55	26
—31	Fri 21	14 78	1 48	27
1	Sat 22	—A 70	2 44	28
2	Sun 23	1 65	3 41	29
3	Mon 24	2 60	4 38	—30
4	Tues 25	3 56	5 38	1
5	Wed 26	4 55	6 39	2
6	Thur 27	5 56	7 44	3
7	Fri 28	6 61	8 50	4
8	Sat 29	7 66	9 57	5
9	Sun 30	8 73	10 66	6

May

Side labels: Adhika Jyeshtha; Sukla Vrishabha—Vaigāsi; Bahula; H 296 Sha'bān; Sukla

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	9 80	11 77	7
11	Tues 2	10 88	12 87	8
12	Wed 3	11 98	13 99	9
13	Thur 4			10
14	Fri 5	12 05	14 08	11
15	Sat 6	13 11	15 16	12
16	Sun 7	14 14	16 23	13
17	Mon 8	P 16	17 27	14
18	Tues 9	1 15	18 30	15
19	Wed 10	2 14	19 30	16
20	Thur 11	3 10	20 29	17
21	Fri 12	4 04 / 5 97	21 25	18
22	Sat 13	6 87	22 21	19
23	Sun 14	7 77	23 16	20
24	Mon 15	8 67	24 09	21
25	Tues 16	9 57	25 02 / 26 95	22
26	Wed 17	10 47	27 88	23
27	Thur 18	11 37	1 83	24
28	Fri 19	12 28	2 78	25
29	Sat 20	13 20	3 74	26
30	Sun 21	14 12	4 71	27
—31	Mon 22	—A 08	5 70	28
1	Tues 23	1 06	6 71	—29
2	Wed 24	2 04	7 75	1
3	Thur 25	3 05	8 80	2
4	Fri 26	4 08	9 88	3
5	Sat 27	5 14	10 96	4
6	Sun 28	6 22		5
7	Mon 29	7 30	11 06	6
8	Tues 30	8 38	12 18	7
9	Wed 31	9 45	13 29	8

June

Side labels: Nija Jyeshtha; Sukla Mithuna—Āni; Bahula; H 296 Ramazān; Sukla Kark—Adi; Sukla

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	10 52	14 38	9
11	Fri 2	11 58	15 47	10
12	Sat 3	12 62	16 54	11
13	Sun 4	13 63	17 59	12
14	Mon 5	14 63	18 62	13
15	Tues 6	P 62	19 63	14
16	Wed 7	1 58	20 61	15
17	Thur 8	2 52	21 59	16
18	Fri 9	3 44	22 55	17
19	Sat 10	4 35	23 50	18
20	Sun 11	5 25	24 43	19
21	Mon 12	6 15	25 36	20
22	Tues 13	7 05 / 8 95	26 29	21
23	Wed 14	9 85	27 23	22
24	Thur 15	10 76	1 17	23
25	Fri 16	11 68	2 11	24
26	Sat 17	12 61	3 07	25
27	Sun 18	13 56	4 04	26
28	Mon 19	14 54	5 02	27
29	Tues 20	—A 52	6 04	28
30	Wed 21	1 53	7 07	29
31	Thur 22	2 56	8 11	—30
—32	Fri 23	3 61	9 18	1
1	Sat 24	4 67	10 26	2
2	Sun 25	5 75	11 37	3
3	Mon 26	6 83	12 48	4
4	Tues 27	7 91	13 58	5
5	Wed 28	8 99	14 68	6
6	Thur 29		15 77	7
7	Fri 30	9 06	16 85	8

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 909
A—Amāvāsyā
P—Paurnımā

Kollam 85, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 297 Commences **Sep 20**

Vıkrama 966
Bengal San 315
(N Cycle) Pramoda

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	July						
8	Sat	1	10	10	17	91	9
9	SUN	2	11	11	18	94	10
10	Mon	3	12	11	19	95	11
11	Tues	4	13	10	20	94	12
12	Wed	5	14	05	21	93	13
13	Thur	6	P / 1	00 / 93	22	88	14
14 (Śukla, Karkataka—Ādi)	Fri	7	2	85	23	83	15 (H 296 Shawwal)
15	Sat	8	3 (Āshādha)	75	24	77	16
16	SUN	9	4	65	25	70	17
17	Mon	10	5	55	26	63	18
18	Tues	11	6	45	27	57	19
19	Wed	12	7	35	1	50	20
20	Thur	13	8	25	2	44	21
21	Fri	14	9	17	3	40	22
22	Sat	15	10 (Bahula)	10	4	36	23
23	SUN	16	11	06	5	36	24
24	Mon	17	12	02	6	36	25
25	Tues	18	13	00	7	38	26
26	Wed	19	14	02	8	42	27
27	Thur	20	A	04	9	49	28
28	Fri	21	1	09	10	58	—29
29	Sat	22	2	16	11	67	1
30	SUN	23	3	24	12	78	2
31	Mon	24	4	33	13	88	3
—32	Tues	25	5	42	14	98	4
1	Wed	26	6	48			5
2	Thur	27	7 (Śukla)	54	15	08	6
3	Fri	28	8	59	16	16	7
4	Sat	29	9	61	17	22	8
5	SUN	30	10	62	18	26	9
6	Mon	31	11	69	19	27	10
	Aug						
7	Tues	1	12	55	20	27	11
8	Wed	2	13 (Śrāvana)	51	21	26	12
9	Thur	3	14	43	22	22	13
10 (Śukla, Simha—Āvani)	Fri	4	P	35	23	17	14 (H 296 Zi-l ka'da)
11	Sat	5	1	25	24	11	15
12	SUN	6	2	15	25 / 26	04 / 98	16
13	Mon	7	3 / 4	05 / 95	27	91	17
14	Tues	8	5	85	1	84	18
15	Wed	9	6 (Bahula)	76	2	78	19
16	Thur	10	7	69	3	73	20
17	Fri	11	8	62	4	70	21
18	Sat	12	9	57	5	68	22
19	SUN	13	10	53	6	68	23
20	Mon	14	11	52	7	69	24
21	Tues	15	12	51	8	73	25
22	Wed	16	13	52	9	80	26
23	Thur	17	14	54	10	88	27
24	Fri	18	—A	59	11	97	28
25	Sat	19	1	66			29
26	SUN	20	2	74	12	07	—30
27	Mon	21	3	83	13	18	1
28	Tues	22	4	91	14	29	2
29	Wed	23	5	99	15	39	3
30	Thur	24			16	47	4 (H 296 Zi-l-hijja)
—31	Fri	25	6 (Śukla)	06	17	53	5
1 (Śukla, Kanyā—Pur)	Sat	26	7	09	18	57	6
2	SUN	27	8	11	19	59	7
3	Mon	28	9	12	20	60	8
4	Tues	29	10	11	21	58	9
5	Wed	30	11 / 12	04 / 97	22	55	10
6	Thur	31	13	88	23	50	11

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Fri	1	14 (Bhādrapada)	79	24	44	12
8	Sat ○	2	P	70	25	39	13
9	SUN	3	1	60	26	32	14
10	Mon	4	2	50	27	25	15
11	Tues	5	3	40	1	18	16
12	Wed	6	4	31	2	11	17
13 (Śukla, Kanyā—Purattāsi)	Thur	7	5	23	3	07	18 (H 296 Zi l hijja)
14	Fri	8	6	17	4	03	19
15	Sat	9	7	11	5	01	20
16	SUN	10	8	08	6	00	21
17	Mon	11	9 (Bahula)	07	7	01	22
18	Tues	12	10	09	8	05	23
19	Wed	13	11	12	9	11	24
20	Thur	14	12	16	10	18	25
21	Fri	15	13	23	11	27	26
22	Sat	16	14	31	12	37	27
23	SUN	17	—A	40	13	48	28
24	Mon	18	1	49	14	59	29
25	Tues	19	2	57	15	69	—30
26	Wed	20	3	64	16	77	1
27	Thur	21	4	68	17	84	2
28	Fri	22	5	70	18	89	3
29	Sat	23	6	71	19	92	4
—30	SUN	24	7	69	20	93	5
1	Mon	25	8 (Śukla)	67	21	91	6
2	Tues	26	9	61	22	88	7
3	Wed	27	10	54	23	84	8
4	Thur	28	11	46	24	79	9
5	Fri	29	12	37	25	72	10
6	Sat	30	13	28	26	65	11
	Oct						
7	SUN	1	14	18	27	58	12 (H 297 Muharram)
8	Mon	2	P / 1	08 / 98	1	51	13
9	Tues	3	2 (Āsvina)	89	2	46	14
10 (Śukla, Tulā—Aippasi)	Wed	4	3	82	3	41	15
11	Thur	5	4	76	4	36	16
12	Fri	6	5	70	5	33	17
13	Sat	7	6	68	6	32	18
14	SUN	8	7	66	7	34	19
15	Mon	9	8	68	8	37	20
16	Tues	10	9 (Bahula)	71	9	42	21
17	Wed	11	10	76	10	49	22
18	Thur	12	11	84	11	57	23
19	Fri	13	12	92	12	67	24
20	Sat	14			13	79	25
21	SUN	15	13	01	14	89	26
22	Mon	16	14	09	15	99	27
23	Tues	17	—A	17			28
24	Wed	18	1	24	16	08	29
25	Thur	19	2	28	17	15	—30
26	Fri	20	3	32	18	21	1
27	Sat	21	4	31	19	24	2
28	SUN	22	5	30	20	25	3
29	Mon	23	6 (Śukla)	27	21	24	4
—30	Tues	24	7	22	22	21	5
1	Wed	25	8	15	23	18	6
2 (Śukla, Vrisch—Kār)	Thur	26	9 / 10	07 / 99	24	13	7 (H 297 Safar)
3	Fri	27	11 (Kārttika)	89	25 / 26	06 / 99	8
4	Sat	28	12	79	27	92	9
5	SUN	29	13	69	1	86	10
6	Mon	30	14	60	2	80	11
7	Tues	31	P	51	3	74	12

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Wed	1	1 (Kārttika)	43	4	69	13
9	Thur	2	2	37	5	66	14
10	Fri	3	3	32	6	64	15
11	Sat	4	4	30	7	66	16
12	SUN	5	5	28	8	68	17
13 (Śukla, Vriśchika—Kārttigai)	Mon	6	6	31	9	73	18
14	Tues	7	7	34	10	79	19 (H 297 Safar)
15	Wed	8	8	39	11	87	20
16	Thur	9	9 (Bahula)	46	12	98	21
17	Fri	10	10	55			22
18	Sat	11	11	64	13	08	23
19	SUN	12	12	73	14	19	24
20	Mon	13	13	81	15	29	25
21	Tues	14	14	88	16	38	26
22	Wed	15	—A	93	17	47	27
23	Thur	16	1	94	18	52	28
24	Fri	17	2	94	19	56	—29
25	Sat	18	3	94	20	57	1
26	SUN	19	4	90	21	57	2
27	Mon	20	5 (Śukla)	84	22	55	3
28	Tues	21	6	78	23	51	4
—29	Wed	22	7	70	24	46	5
1	Thur	23	8	61	25	40	6
2	Fri	24	9	51	26	33	7
3	Sat	25	10	41	27	27	8
4	SUN	26	11	31	1	20	9
5	Mon	27	12	23	2	13	10
6	Tues	28	13	15	3	07	11
7	Wed	29	14	07	4 / 5	02 / 99	12
8	Thur	30	P / 1	00 / 97	6	98	13
	Dec						
9	Fri	1	2 (Mārgasirsha)	94	7	98	14 (H 297 Rabī-ul awwal)
10	Sat	2	3	93			15
11	SUN	3	4	96	8	00	16
12	Mon	4	5	99	9	04	17
13 (Śukla, Dhanus—Mārgali)	Tues	5			10	10	18
14	Wed	6	6	05	11	18	19
15	Thur	7	7	12	12	28	20
16	Fri	8	8	21	13	38	21
17	Sat	9	9	29	14	49	22
18	SUN	10	10 (Bahula)	37	15	59	23
19	Mon	11	11	45	16	69	24
20	Tues	12	12	52	17	77	25
21	Wed	13	13	57	18	83	26
22	Thur	14	14	60	19	87	27
23	Fri	15	—A	60	20	89	28
24	Sat	16	1	58	21	90	29
25	SUN	17	2	55	22	88	—30
26	Mon	18	3	49	23	85	1
27	Tues	19	4	42	24	80	2
28	Wed	20	5 (Śukla)	35	25	74	3
29	Thur	21	6	25	26	67	4 (H 297 Rabī ul akhir)
—30	Fri	22	7	15	27	61	5
1	Sat	23	8 / 9	05 / 96	1	54	6
2 (Śukla, Makara—Tai)	SUN	24	10	87	2	47	7
3	Mon	25	11	78	3	41	8
4	Tues	26	12	71	4	36	9
5	Wed	27	13	63	5	33	10
6	Thur	28	14 (Pausha)	59	6	30	11
7	Fri	29	P	57	7	30	12
8	Sat	30	1	57	8	31	13
9	SUN	31	2	58	9	35	14

13 Hasta 14. Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 910 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 45** **Śaka 832** **Kaliyuga 4011**
Lunar Eclipse ○ **(Arya Sid) March 22 42** **(S Cycle) Pramoda**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
Śukla Makara—Tai 10	Mon 1	Pausha 3 68	10 41	H 297 Rabi-ul ākhir 15
11	Tues 2	4 70	11 49	16
12	Wed 3	5 77	12 58	17
13	Thur 4	6 87	13 68	18
14	Fri 5	7 96	14 79	19
15	Sat 6		15 90	20
16	SUN 7	Bahula 8 04		21
17	Mon 8	9 11	16 00	22
18	Tues 9	10 17	17 08	23
19	Wed 10	11 21	18 14	24
20	Thur 11	12 24	19 19	25
21	Fri 12	13 24	20 22	26
22	Sat 13	14 22	21 23	27
23	SUN 14	—A 18	22 21	28
24	Mon 15	1 12	23 18	—29
25	Tues 16	2 06 / 3 97	24 13	1
26	Wed 17	4 87	25 07	2
27	Thur 18	5 77	26 02 / 27 95	3
28	Fri 19	Sukla 6 67	1 88	4
—29	Sat 20	7 58	2 81	5
1	SUN 21	8 49	3 75	H 297 Jamada'l awwal 6
2	Mon 22	9 41	4 70	7
3	Tues 23	10 33	5 66	8
4	Wed 24	11 27	6 68	9
5	Thur 25	Māgha 12 24	7 62	10
6	Fri 26	13 21	8 63	11
7	Sat 27	14 20	9 67	12
8	SUN 28	P 23	10 72	13
9	Mon 29	1 27	11 79	14
10	Tues 30	2 33	12 88	15
11	Wed 31	3 39	13 98	16
	Feb			
Śukla Kumbha—Māsi 12	Thur 1	4 49		17
13	Fri 2	Bahula 5 57	14 09	18
14	Sat 3	6 65	15 20	19
15	SUN 4	7 72	16 30	20
16	Mon 5	8 79	17 38	21
17	Tues 6	9 84	18 45	22
18	Wed 7	10 86	19 50	23
19	Thur 8	11 85	20 54	24
20	Fri 9	12 83	21 55	25
21	Sat 10	13 78	22 54	26
22	SUN 11	14 72	23 51	27
23	Mon 12	—A 66	24 47	28
24	Tues 13	1 58	25 42	29
25	Wed 14	2 49	26 36	—30
26	Thur 15	3 39	27 29	1
27	Fri 16	Sukla 4 29	1 22	H 297 Jamada'l ākhir 2
28	Sat 17	5 19	2 15	3
29	SUN 18	6 09	3 09	4
—30	Mon 19	7 01 / 8 93	4 03 / 5 99	5
Śukla Mīna—Panguni 1	Tues 20	9 87	6 96	6
2	Wed 21	10 83	7 94	7
3	Thur 22	11 80	8 96	8
4	Fri 23	Phālguna 12 80	9 98	9
5	Sat 24	13 83		10
6	SUN 25	14 87	10 03	11
7	Mon 26	P 92	11 10	12
8	Tues 27		12 18	13
9	Wed 28	1 00	13 28	14

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
Śukla Mīna—Panguni 10	Thur 1	Phāl 2 08	14 39	H 297 Jamada'l ākhir 15
11	Fri 2	3 17	15 50	16
12	Sat 3	4 25	16 60	17
13	SUN 4	5 31	17 69	18
14	Mon 5	6 37	18 76	19
15	Tues 6	Bahula 7 42	19 83	20
16	Wed 7	8 44	20 86	21
17	Thur 8	9 43	21 87	22
18	Fri 9	10 42	22 86	23
19	Sat 10	11 36	23 84	24
20	SUN 11	12 30	24 81	25
21	Mon 12	13 23	25 76	26
22	Tues 13	14 15	26 69	27
23	Wed 14	A 05 / 1 95	27 63	28
24	Thur 15	2 85	1 56	—29
25	Fri 16	3 75	2 49	1
26	Sat 17	4 66	3 43	2
27	SUN 18	5 57	4 37	3
28	Mon 19	Sukla 6 49	5 32	4
29	Tues 20	7 43	6 29	5
—30	Wed 21	8 39	7 28	6
1	Thur 22	9 37	8 28	7
2	Fri 23	10 36	9 30	8
3	Sat 24	11 39	10 34	9
4	SUN 25	12 42	11 40	10
5	Mon 26	Chaitra 13 47	12 48	H 297 Rajab 11
6	Tues 27	14 56	13 58	12
7	Wed 28	P 64	14 69	13
8	Thur 29	1 72	15 80	14
9	Fri 30	2 79	16 90	15
10	Sat 31	3 86	17 99	16
	April			
Pramoda Mēsha—Chittirai 11	SUN 1	4 92		17
12	Mon 2	5 96	18 08	18
13	Tues 3	6 98	19 14	19
14	Wed 4	Bahula 7 97	20 17	20
15	Thur 5	8 96	21 19	21
16	Fri 6	9 90	22 19	22
17	Sat 7	10 84	23 18	23
18	SUN 8	11 77	24 14	24
19	Mon 9	12 69	25 09	25
20	Tues 10	13 59	26 03 / 27 96	26
21	Wed 11	14 49	1 90	27
22	Thur 12	—A 39	2 83	28
23	Fri 13	1 29	3 77	29
24	Sat 14	2 19	4 70	—30
25	SUN 15	3 10	5 65	1
26	Mon 16	4 02 / 5 96	6 62	2
27	Tues 17	6 91	7 60	3
28	Wed 18	Sukla 7 89	8 60	4
29	Thur 19	8 88	9 61	H 297 Sha'ban 5
30	Fri 20	9 91	10 65	6
—31	Sat 21	10 94	11 71	7
Pramoda Vrish—Vaigāsi 1	SUN 22	11 99	12 79	8
2	Mon 23		13 88	9
3	Tues 24	Vaisākha 12 06	14 99	10
4	Wed 25	13 13		11
5	Thur 26	14 21	15 09	12
6	Fri 27	P 29	16 20	13
7	Sat 28	1 37	17 30	14
8	SUN 29	2 43	18 38	15
9	Mon 30	3 47	19 45	16

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
Pramoda Vrishabha—Vaigāsi 10	Tues 1	4 49	20 49	H 297 Sha'ban 17
11	Wed 2	5 49	21 51	18
12	Thur 3	Bahula 6 46	22 52	19
13	Fri 4	7 41	23 51	20
14	Sat 5	8 35	24 47	21
15	SUN 6	9 27	25 43	22
16	Mon 7	10 18	26 37	23
17	Tues 8	11 08 / 12 98	27 31	24
18	Wed 9	13 88	1 24	25
19	Thur 10	14 78	2 18	26
20	Fri 11	—A 68	3 10	27
21	Sat 12	1 59	4 04 / 5 99	28
22	SUN 13	2 52	6 95	--29
23	Mon 14	3 45	7 98	1
24	Tues 15	4 41	8 92	2
25	Wed 16	Sukla 5 38	9 93	3
26	Thur 17	6 37	10 96	4
27	Fri 18	7 38		5
28	Sat 19	8 41	11 ·02	6
29	SUN 20	9 47	12 10	7
30	Mon 21	10 53	13 18	8
31	Tues 22	11 61	14 29	9
—32	Wed 23	12 70	15 40	10
1	Thur 24	Jyeshtha 13 79	16 51	H 297 Ramazān 11
2	Fri 25	14 86	17 60	12
3	Sat 26	P 90	18 69	13
4	SUN 27	1 94	19 76	14
5	Mon 28	2 97	20 80	15
6	Tues 29	3 96	21 84	16
7	Wed 30	4 94	22 85	17
8	Thur 31	5 90	23 88	18
	June			
Pramoda Mithuna—Āni 9	Fri 1	Bahula 6 88	24 80	19
10	Sat 2	7 78	25 76	20
11	SUN 3	8 67	26 70	21
12	Mon 4	9 57	27 65	22
13	Tues 5	10 47	1 58	23
14	Wed 6	11 37	2 51	24
15	Thur 7	12 27	3 44	25
16	Fri 8	13 17	4 38	26
17	Sat 9	14 08	5 33	27
18	SUN 10	A 00 / 1 93	6 29	28
19	Mon 11	2 89	7 26	29
20	Tues 12	3 86	8 24	—30
21	Wed 13	4 85	9 25	1
22	Thur 14	5 86	10 29	2
23	Fri 15	Sukla 6 90	11 33	3
24	Sat 16	7 94	12 40	4
25	SUN 17		13 49	5
26	Mon 18	8 01	14 58	6
27	Tues 19	9 09	15 70	H 297 Shavvāl 7
28	Wed 20	10 18	16 80	8
29	Thur 21	11 26	17 91	9
30	Fri 22	12 33	18 99	10
—31	Sat 23	Āshādha 13 39		11
Pramoda Kark—Ādi 1	SUN 24	14 42	19 07	12
2	Mon 25	P 44	20 18	13
3	Tues 26	1 44	21 16	14
4	Wed 27	2 42	22 17	15
5	Thur 28	3 37	23 16	16
6	Fri 29	4 31	24 14	17
7	Sat 30	5 24	25 09	18

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal. ... 25. P Bhad 26 U Bhad 27 Rev

A D 910 — A—Amāvāsyā, P—Paurnimā

Kollam 86, Commences { **N Malabar—Aug**, **S Malabar—July**

Hijra 298 Commences **Sep 9**

Vikrama 967. Bengal San 316 (N Cycle) Prajāpati.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
Pramoda **Karkataka—Ādi** 8	Sun 1	6 16	26 05 / 27 99	19
9	Mon 2	7 06 / 8 96	1 92	20
10	Tues 3	*Bahula* 9 86	2 85	*H 297 Shawwal* 21
11	Wed 4	10 76	3 78	22
12	Thur 5	11 66	4 72	23
13	Fri 6	12 57	5 66	24
14	Sat 7	13 48	6 62	25
15	Sun 8	14 42	7 58	26
16	Mon 9	—A 37	8 57	27
17	Tues 10	1 34	9 58	28
18	Wed 11	2 33	10 60	—29
19	Thur 12	3 33	11 64	1
20	Fri 13	4 36	12 71	2
21	Sat 14	*Sukla* 5 42	13 79	3
22	Sun 15	6 49	14 89	4
23	Mon 16	7 57		5
24	Tues 17	8 65	15 00	6
25	Wed 18	9 74	16 10	7
26	Thur. 19	10 81	17 21	8
27	Fri 20	11 86	18 30	9
28	Sat 21	12 90	19 37	10
29	Sun 22	**Śrāvaṇa** 13 94	20 44	11
30	Mon 23	14 93	21 48	12
31	Tues ○24	P 92	22 49	*H 297 Zi l-ka'da* 13
—32	Wed 25	1 87	23 49	14
1	Thur 26	2 81	24 47	15
2	Fri 27	3 74	25 44	16
3	Sat 28	*Bahula* 4 65	26 39	17
4	Sun 29	5 56	27 33	18
5	Mon 30	6 46	1 26	19
6	Tues 31	7 36	2 19	20
	Aug			
7	Wed 1	8 26	3 13	21
8	Thur 2	9 16	4 06	22
9	Fri 3	10 07 / 11 99	5 00 / 6 95	23
10	Sat 4	12 93	7 91	24
11	Sun 5	13 87	8 90	25
12	Mon 6	14 85	9 90	26
13	Tues 7	—A 84	10 92	27
Pramoda **Simha—Āvani** 14	Wed 8	1 84	11 95	28
15	Thur 9	2 88		29
16	Fri 10	3 93	12 01	—30
17	Sat 11		13 10	1
18	Sun 12	4 01	14 19	2
19	Mon 13	*Sukla* 5 09	15 29	3
20	Tues 14	6 17	16 40	4
21	Wed 15	7 25	17 50	5
22	Thur 16	8 33	18 69	6
23	Fri 17	9 38	19 60	7
24	Sat 18	**Bhādrapada** 10 42	20 75	8
25	Sun 19	11 46	21 79	9
26	Mon 20	12 45	22 81	10
27	Tues 21	13 44	23 81	11
28	Wed 22	14 39	24 80	12
29	Thur 23	P 35	25 •77	*H 297 Zi l-hijja* 13
30	Fri 24	1 27	26 72	14
—31	Sat 25	2 18	27 66	15
Pramoda **Kanyā—Pur** 1	Sun 26	3 09 / 4 99	1 60	16
2	Mon 27	5 89	2 54	17
3	Tues 28	*Bahulu* 6 79	3 46	18
4	Wed 29	7 69	4 40	19
5	Thur 30	8 60	5 •34	20
6	Fri 31	9 53	6 28	21

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
7	Sat 1	*Bahula* 10 47	7 25	22
8	Sun 2	11 41	8 23	23
9	Mon 3	12 39	9 22	24
10	Tues 4	13 38	10 23	25
11	Wed 5	14 39	11 26	26
12	Thur 6	—A 42	12 32	27
13	Fri 7	1 48	13 40	28
14	Sat 8	2 54	14 49	—29
Pramoda **Kanyā—Puraṭṭāśi** 15	Sun 9	3 62	15 59	1
16	Mon 10	4 71	16 70	2
17	Tues 11	*Sukla* 5 79	17 80	3
18	Wed 12	6 87	18 91	4
19	Thur 13	7 93	19 99	5
20	Fri 14	8 98		6
21	Sat 15		20 06	7
22	Sun 16	9 01	21 11	8
23	Mon 17	10 00 / 11 99	22 13	9
24	Tues 18	12 95	23 15	10
25	Wed 19	13 91	24 13	11
26	Thur 20	14 83	25 10	12
27	Fri 21	P 75	26 06	*H 298 Muharram* 13
28	Sat 22	1 66	27 00 / 1 94	14
29	Sun 23	2 56	2 87	15
—30	Mon 24	3 46	3 80	16
1	Tues 25	**Āśvina** 4 36	4 78	17
2	Wed 26	5 26	5 67	18
3	Thur 27	6 17	6 62	19
4	Fri 28	7 11	7 58	20
5	Sat 29	8 05	8 55	21
6	Sun 30	9 00 / 10 97	9 54	22
	Oct			
7	Mon 1	*Bahula* 11 96	10 55	23
8	Tues 2	12 97	11 58	24
9	Wed 3		12 64	25
10	Thur 4	13 00	13 71	26
11	Fri 5	14 07	14 79	27
Pramoda **Tulā—Aippasi** 12	Sat 6	—A 14	15 89	28
13	Sun 7	1 22		29
14	Mon 8	2 30	16 00	—30
15	Tues 9	3 39	17 11	1
16	Wed 10	4 47	18 21	2
17	Thur 11	5 53	19 30	3
18	Fri 12	*Sukla* 6 58	20 37	4
19	Sat 13	7 61	21 42	5
20	Sun 14	8 61	22 46	6
21	Mon 15	9 59	23 47	7
22	Tues 16	10 55	24 46	8
23	Wed 17	**Kārttika** 11 51	25 43	9
24	Thur 18	12 43	26 39	10
25	Fri 19	13 35	27 35	11
26	Sat 20	14 •26	1 28	12
27	Sun 21	P 16	2 21	13
28	Mon 22	1 06 / 2 96	3 14	*H 298 Safar* 14
29	Tues 23	3 87	4 07	15
—30	Wed 24	4 78	5 01 / 6 96	16
Pramoda **Vriśch.—Kār** 1	Thur 25	5 71	7 91	17
2	Fri 26	6 65	8 88	18
3	Sat 27	*Bahula* 7 61	9 86	19
4	Sun 28	8 58	10 87	20
5	Mon 29	9 59	11 90	21
6	Tues 30	10 60	12 95	22
7	Wed 31	11 62		23

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
8	Thur 1	12 68	13 01	24
9	Fri 2	13 76	14 09	25
10	Sat 3	14 84	15 19	26
11	Sun 4	—A 93	16 30	27
12	Mon 5		17 41	28
13	Tues 6	1 02	18 51	—29
14	Wed 7	2 10	19 60	1
15	Thur 8	3 16	20 68	2
16	Fri 9	4 21	21 74	3
Pramoda **Vriśchika—Kārttigai** 17	Sat 10	*Sukla* 5 23	22 78	4
18	Sun 11	6 24	23 79	5
19	Mon 12	7 22	24 79	6
20	Tues 13	8 18	25 76	7
21	Wed 14	9 13	26 72	8
22	Thur 15	10 06 / 11 97	27 68	9
23	Fri 16	**Mārgaśirsha** 12 88	1 62	*H 298 Rabi ul awwal* 10
24	Sat 17	13 79	2 55	11
25	Sun 18	14 69	3 48	12
26	Mon 19	P 59	4 41	13
27	Tues 20	1 50	5 35	14
28	Wed 21	2 42	6 29	15
29	Thur 22	3 34	7 24	16
—30	Fri 23	4 29	8 21	17
1	Sat 24	5 25	9 19	18
2	Sun 25	6 22	10 20	19
3	Mon 26	*Bahula* 7 23	11 22	20
4	Tues 27	8 24	12 26	21
5	Wed 28	9 28	13 32	22
6	Thur 29	10 38	14 39	23
7	Fri 30	11 41	15 50	24
	Dec			
8	Sat 1	12 50	16 60	25
9	Sun 2	13 59	17 71	26
10	Mon 3	14 67	18 81	27
11	Tues 4	—A 75	19 91	28
12	Wed 5	1 82	20 99	29
13	Thur 6	2 86		—30
Pramoda **Dhanus—Mārgaḷi** 14	Fri 7	3 89	21 05	1
15	Sat 8	4 88	22 09	2
16	Sun 9	5 86	23 11	3
17	Mon 10	6 82	24 11	4
18	Tues 11	*Sukla* 7 77	25 09	5
19	Wed 12	8 70	26 07	6
20	Thur 13	9 61	27 02 / 1 96	7
21	Fri 14	10 52	2 89	8
22	Sat 15	**Pausha** 11 43	3 82	9
23	Sun 16	12 34	4 76	10
24	Mon 17	13 24	5 69	11
25	Tues 18	14 14	6 62	12
26	Wed 19	P 06 / 1 99	7 58	*H 298 Rabi-ul akhir* 13
27	Thur 20	2 93	8 54	14
28	Fri 21	3 89	9 52	15
—29	Sat 22	4 87	10 52	16
Pramoda **Makara—Tai** 1	Sun 23	5 87	11 53	17
2	Mon 24	6 88	12 57	18
3	Tues 25	*Bahula* 7 92	13 62	19
4	Wed 26	8 99	14 71	20
5	Thur 27		15 80	21
6	Fri 28	9 07	16 90	22
7	Sat 29	10 15		23
8	Sun 30	11 24	17 01	24
9	Mon 31	12 33	18 11	25

13 Hasta 14. Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A.D 911 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) **(Surya Sid) March 22 71** **(Arya Sid) March 22 68**

Śaka 833 — **Kaliyuga 4012** — **(S Cycle) Prajāpati**

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Jan							
	10	Tues	1		13	40	19	21	26
	11	Wed	2		14	46	20	30	27
	12	Thur	3		—A	49	21	36	28
	13	Fri	4		1	52	22	41	—29
	14	Sat	5		2	52	23	43	1
	15	Sun	6		3	51	24	44	2
	16	Mon	7		4	47	25	43	3
	17	Tues	8		5	41	26	40	4
Pramoda Makara—Tai	18	Wed	9	Sukla	6	33	27	35	5
	19	Thur	10		7	24	1	29	6
	20	Fri	11		8	15	2	23	7
	21	Sat	12		9 10	06 96	3	17	8
	22	Sun	13		11	86	4	10	9
	23	Mon	14		12	77	5 6	03 96	10
	24	Tues	15		13	69	7	91	11
	25	Wed	16	Māgha	14	62	8	88	12
	26	Thur ○	17		P	57	9	85	13
	27	Fri	18		1	52	10	84	14
	28	Sat	19		2	51	11	85	15
	29	Sun	20		3	50	12	88	16 H 298 Jamāda'l awwal
	—30	Mon	21		4	53	13	94	17
	1	Tues	22		5	56			18
	2	Wed	23	Bahula	6	62	14	01	19
	3	Thur	24		7	70	15	10	20
	4	Fri	25		8	78	16	20	21
	5	Sat	26		9	87	17	30	22
	6	Sun	27		10	95	18	41	23
	7	Mon	28				19	52	24
	8	Tues	29		11	03	20	60	25
	9	Wed	30		12	09	21	67	26
	10	Thur	31		13	14	22	72	27
		Feb							
Pramoda Kumbha—Māsi	11	Fri	1		14	15	23	75	28
	12	Sat ●	2		—A	14	24	77	29
	13	Sun	3		1	13	25	76	—30
	14	Mon	4		2	08	26	73	1
	15	Tues	5		3 4	02 95	27	68	2
	16	Wed	6		5	87	1	63	3
	17	Thur	7		6	77	2	58	4
	18	Fri	8	Sukla	7	67	3	51	5
	19	Sat	9		8	57	4	44	6
	20	Sun	10		9	47	5	37	7
	21	Mon	11		10	38	6	30	8
	22	Tues	12		11	29	7	25	9
	23	Wed	13		12	22	8	21	10
	24	Thur	14	Phālguna	13	16	9	18	11
	25	Fri	15		14	14	10	16	12
	26	Sat	16		P	12	11	17	13
	27	Sun	17		1	10	12	19	14
	28	Mon	18		2	13	13	25	15
	—29	Tues	19		3	16	14	32	16 H 298 Jamāda'l akhir
Pramoda Mīna—Panguni	1	Wed	20		4	22	15	40	17
	2	Thur	21		5	30	16	50	18
	3	Fri	22	Bahula	6	39	17	60	19
	4	Sat	23		7	47	18	72	20
	5	Sun	24		8	55	19	82	21
	6	Mon	25		9	68	20	91	22
	7	Tues	26		10	69	21	98	23
	8	Wed	27		11	73			24
	9	Thur	28		12	74	22	04	25

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		March							
	10	Fri	1		13	74	23	08	26
	11	Sat	2		14	72	24	09	27
	12	Sun	3		—A	66	25	08	28
	13	Mon	4		1	60	26	06	—29
	14	Tues	5		2	53	27 1	02 98	1
	15	Wed	6		3	45	2	91	2
	16	Thur	7	Sukla	4	35	3	84	3
Pramoda Mīna—Panguni	17	Fri	8		5	25	4	77	4
	18	Sat	9		6	15	5	70	5
	19	Sun	10		7 8	05 96	6	65	6
	20	Mon	11		9	87	7	59	7
	21	Tues	12		10	80	8	54	8
	22	Wed	13		11	73	9	51	9
	23	Thur	14		12	71	10	49	10
	24	Fri	15		13	68	11	49	11
	25	Sat	16	Chaitra	14	67	12	52	12
	26	Sun	17		P	69	13	56	13
	27	Mon	18		1	72	14	62	14
	28	Tues	19		2	79	15	70	15 H 298 Rajab
	29	Wed	20		3	86	16	80	16
	30	Thur	21		4	95	17	91	17
	—31	Fri	22						18
	1	Sat	23		5	04	18	02	19
	2	Sun	24	Bahula	6	12	19	12	20
	3	Mon	25		7	18	20	21	21
	4	Tues	26		8	24	21	29	22
	5	Wed	27		9	28	22	36	23
	6	Thur	28		10	29	23	40	24
	7	Fri	29		11	29	24	41	25
	8	Sat	30		12	26	25	41	26
	9	Sun	31		13	21	26	39	27
		April							
	10	Mon	1		14	15	27	36	28
	11	Tues	2		A 1	08 99	1	31	29
	12	Wed	3		2	89	2	25	—30
	13	Thur	4		3	79	3	18	1
	14	Fri	5		4	69	4	11	2
	15	Sat	6		5	59	5 6	04 98	3
	16	Sun	7	Sukla	6	49	7	92	4
Prajāpati Mēsha—Chittrai	17	Mon	8		7	41	8	87	5
	18	Tues	9		8	33	9	83	6
	19	Wed	10		9	27	10	81	7
	20	Thur	11		10	23	11	82	8
	21	Fri	12		11	20	12	88	9
	22	Sat	13		12	20	13	87	10
	23	Sun	14	Vaisākha	13	22	14	93	11
	24	Mon	15		14	26			12
	25	Tues	16		P	32	15	00	13
	26	Wed	17		1	39	16	11	14 H 298 Sha'ban
	27	Thur	18		2	46	17	21	15
	28	Fri	19		3	54	18	31	16
	29	Sat	20		4	63	19	42	17
	30	Sun	21		5	70	20	51	18
	—31	Mon	22		6	76	21	60	19
	1	Tues	23		7	79	22	67	20
	2	Wed	24	Bahula	8	81	23	71	21
	3	Thur	25		9	80	24	73	22
	4	Fri	26		10	78	25	73	23
	5	Sat	27		11	73	26	72	24
	6	Sun	28		12	66	27	69	25
	7	Mon	29		13	59	1	65	26
	8	Tues	30		14	50	2	59	27

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		May							
	9	Wed	1		—A	40	3	52	28
	10	Thur	2		1	30	4	45	—29
	11	Fri	3		2	20	5	39	1
	12	Sat	4		3	10	6	32	2
	13	Sun	5		4 5	01 92	7	26	3
	14	Mon	6		6	84	8	21	4
	15	Tues	7	Sukla	7	77	9	16	5
	16	Wed	8		8	73	10	15	6
Prajāpati Vrishabha—Vaigāsi	17	Thur	9		9	71	11	14	7
	18	Fri	10		10	70	12	15	8
	19	Sat	11		11	71	13	18	9
	20	Sun	12		12	75	14	23	10
	21	Mon	13	Jyeshtha	13	81	15	32	11
	22	Tues	14		14	88	16	41	12
	23	Wed	15		P	95	17	51	13
	24	Thur	16				18	61	14
	25	Fri	17		1	03	19	72	15
	26	Sat	18		2	12	20	83	16 H 298 Ramazān
	27	Sun	19		3	18	21	91	17
	28	Mon	20		4	24	22	98	18
	29	Tues	21		5	27			19
	30	Wed	22	Bahula	6	29	23	02	20
	—31	Thur	23		7	28	24	05	21
	1	Fri	24		8	27	25	06	22
	2	Sat	25		9	22	26	05	23
	3	Sun	26		10	15	27 1	02 98	24
	4	Mon	27		11 12	08 99	2	92	25
	5	Tues	28		13	89	3	86	26
	6	Wed	29		14	79	4	80	27
	7	Thur	30		—A	69	5	73	28
	8	Fri	31		1	59	6	66	29
		June							
	9	Sat	1		2	49	7	60	—30
	10	Sun	2		3	40	8	54	1
	11	Mon	3		4	31	9	51	2
	12	Tues	4		5	25	10	48	3
	13	Wed	5		6	21	11	46	4
	14	Thur	6	Sukla	7	19	12	47	5
Prajāpati Mithuna—Āni	15	Fri	7		8	18	13	50	6
	16	Sat	8		9	19	14	55	7
	17	Sun	9		10	23	15	62	8
	18	Mon	10		11	28	16	71	9
	19	Tues	11		12	35	17	80	10
	20	Wed	12		13	42	18	91	11
	21	Thur	13	Āshādha	14	51			12
	22	Fri	14		P	59	19	02	13
	23	Sat	15		1	66	20	13	14
	24	Sun	16		2	72	21	21	15 H 298 Shawwāl
	25	Mon	17		3	75	22	29	16
	26	Tues	18		4	77	23	34	17
	27	Wed	19		5	76	24	37	18
	28	Thur	20		6	74	25	39	19
	29	Fri	21	Bahula	7	69	26	38	20
	30	Sat	22		8	64	27	36	21
	31	Sun	23		9	56	1	31	22
	—32	Mon	24		10	47	2	26	23
Prajāpati Kark.—Ādi	1	Tues	25		11	37	3	21	24
	2	Wed	26		12	27	4	14	25
	3	Thur	27		13	17	5	07	26
	4	Fri	28		14 A	07 98	6 7	00 93	27
	5	Sat	29		1	89	8	88	28
	6	Sun	30		2	80	9	84	—29

Naksh —1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev.

A.D 911
A—Amāvāsyā.
P—Paurnimā

Kollam 87, Commences { **N Malabar—Aug**, **S Malabar—July**

Hijra 299 Commences **Aug 29**

Vikrama 968
Bengal San 317
(N Cycle) Angiras

Column key: Solar reckoning — Cyclic sidereal year, month and day; Week day, English month and day. Lunar reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Side labels: Prajāpati, Karkataka—Ādi; Sukla; Śrāvana; Bahula; H 298 Zi-l-ka'da

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July				
7	Mon	1	3 73	10 80	1
8	Tues	2	4 69	11 79	2
9	Wed	3	5 67	12 79	3
10	Thur	4	6 65	13 82	4
11	Fri	5	7 67	14 86	5
12	Sat	6	8 70	15 93	6
13	SUN	7	9 75		7
14	Mon	8	10 82	16 01	8
15	Tues	9	11 90	17 10	9
16	Wed	10	12 99	18 21	10
17	Thur	11		19 32	11
18	Fri	12	13 06	20 43	12
19	Sat	13	14 13	21 52	13
20	SUN ○	14	P 19	22 59	14
21	Mon	15	1 23	23 65	15
22	Tues	16	2 26	24 70	16
23	Wed	17	3 25	25 71	17
24	Thur	18	4 23	26 71	18
25	Fri	19	5 19	27 68	19
26	Sat	20	6 14	1 65	20
27	SUN	21	{ 7 06, 8 97	2 61	21
28	Mon	22	9 87	3 54	22
29	Tues	23	10 77	4 48	23
30	Wed	24	11 67	5 41	24
—31	Thur	25	12 57	6 34	25
1	Fri	26	13 47	7 28	26
2	Sat	27	14 38	8 22	27
3	SUN	28	—A 31	9 17	28
4	Mon	29	1 24	10 13	29
5	Tues	30	2 19	11 11	—30
6	Wed	31	3 16	12 11	1

Side labels: Prajāpati, Simha—Āvani; Sukla; Bhādrapada; Bahula; H 298 Zi l hijja; Prajāpati, Kan—Pur; Sukla

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Aug				
7	Thur	1	4 16	13 14	2
8	Fri	2	5 16	14 17	3
9	Sat	3	6 20	15 23	4
10	SUN	4	7 26	16 31	5
11	Mon	5	8 32	17 40	6
12	Tues	6	9 40	18 52	7
13	Wed	7	10 48	19 62	8
14	Thur	8	11 57	20 73	9
15	Fri	9	12 65	21 82	10
16	Sat	10	13 70	22 90	11
17	SUN	11	14 74	23 97	12
18	Mon	12	P 77		13
19	Tues	13	1 77	24 01	14
20	Wed	14	2 74	25 03	15
21	Thur	15	3 70	26 03	16
22	Fri	16	4 65	27 01, 1 99 }	17
23	Sat	17	5 57	2 94	18
24	SUN	18	6 49	3 88	19
25	Mon	19	7 40	4 82	20
26	Tues	20	8 30	5 74	21
27	Wed	21	9 20	6 68	22
28	Thur	22	10 10	7 62	23
29	Fri	23	{ 11 00, 12 92	8 55	24
30	Sat	24	13 84	9 50	25
—31	SUN	25	14 76	10 46	26
1	Mon	26	—A 71	11 44	27
2	Tues	27	1 69	12 44	28
3	Wed	28	2 69	13 45	—29
4	Thur	29	3 69	14 48	1
5	Fri	30	4 73	15 54	2
6	Sat	31	5 79	16 61	3

Side labels: Prajāpati, Kanyā—Puraṭṭāsi; Adhika Āśvina; Bahula; H 299 Muharram

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep				
7	SUN	1	6 85	17 71	4
8	Mon	2	7 94	18 81	5
9	Tues	3		19 92	6
10	Wed	4	8 03		7
11	Thur	5	9 11	20 02	8
12	Fri	6	10 18	21 12	9
13	Sat	7	11 25	22 22	10
14	SUN	8	12 29	23 28	11
15	Mon	9	13 30	24 33	12
16	Tues	10	14 31	25 35	13
17	Wed	11	P 29	26 36	14
18	Thur	12	1 26	27 34	15
19	Fri	13	2 20	1 32	16
20	Sat	14	3 13	2 28	17
21	SUN	15	{ 4 05, 5 95	3 22	18
22	Mon	16	6 85	4 15	19
23	Tues	17	7 75	5 08	20
24	Wed	18	8 66	6 02, 7 95 }	21
25	Thur	19	9 57	8 89	22
26	Fri	20	10 48	9 83	23
27	Sat	21	11 40	10 79	24
28	SUN	22	12 34	11 77	25
29	Mon	23	13 28	12 76	26
30	Tues	24	14 26	13 77	27
—31	Wed	25	—A 26	14 80	28
1	Thur	26	1 27	15 85	29
2	Fri	27	2 32	16 93	—30
3	Sat	28	3 37		1
4	SUN	29	4 44	17 01	2
5	Mon	30	5 52	18 11	3

Side labels: Prajāpati, Tulā—Aippasi; Sukla; Nija Āśvina; Bahula; H 299 Safar; Prajāpati, Vriśch—Kār; Sukla

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Oct				
6	Tues	1	6 60	19 22	4
7	Wed	2	7 69	20 32	5
8	Thur	3	8 77	21 43	6
9	Fri	4	9 83	22 52	7
10	Sat	5	10 88	23 59	8
11	SUN	6	11 91	24 64	9
12	Mon	7	12 90	25 67	10
13	Tues	8	13 89	26 68	11
14	Wed	9	14 84	27 68	12
15	Thur	10	P 78	1 65	13
16	Fri	11	1 72	2 61	14
17	Sat	12	2 64	3 55	15
18	SUN	13	3 54	4 49	16
19	Mon	14	4 44	5 43	17
20	Tues	15	5 34	6 36	18
21	Wed	16	6 24	7 29	19
22	Thur	17	7 15	8 23	20
23	Fri	18	8 07	9 17	21
24	Sat	19	{ 9 00, 10 93	10 13	22
25	SUN	20	11 88	11 10	23
26	Mon	21	12 87	12 08	24
27	Tues	22	13 87	13 09	25
28	Wed	23	14 88	14 11	26
—29	Thur	24	—A 92	15 17	27
1	Fri	25	1 98	16 23	28
2	Sat	26		17 31	—29
3	SUN	27	2 06	18 41	1
4	Mon	28	3 14	19 52	2
5	Tues	29	4 23	20 63	3
6	Wed	30	5 32	21 73	4
7	Thur	31	6 40	22 82	5

Side labels: Prajāpati, Vriśchika—Kārttigai; Sukla; Kārttika; Bahula; H 299 Rabi ul awwal

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov				
8	Fri	1	7 45	23 90	6
9	Sat	2	8 50	24 95	7
10	SUN	3	9 53	25 99	8
11	Mon	4	10 52		9
12	Tues	5	11 51	26 01	10
13	Wed	6	12 46	27 01, 1 98 }	11
14	Thur	7	13 41	2 94	12
15	Fri	8	14 35	3 89	13
16	Sat	9	P 26	4 84	14
17	SUN	10	1 17	5 77	15
18	Mon	11	{ 2 07, 3 97	6 70	16
19	Tues	12	4 87	7 63	17
20	Wed	13	5 79	8 56	18
21	Thur	14	6 71	9 51	19
22	Fri	15	7 63	10 46	20
23	Sat	16	8 56	11 43	21
24	SUN	17	9 52	12 41	22
25	Mon	18	10 51	13 41	23
26	Tues	19	11 50	14 44	24
27	Wed	20	12 53	15 48	25
28	Thur	21	13 57	16 54	26
29	Fri	22	14 63	17 62	27
—30	Sat	23	—A 71	18 71	28
1	SUN	24	1 79	19 82	29
2	Mon	25	2 88	20 93	—30
3	Tues	26	3 96		1
4	Wed	27		21 03	2
5	Thur	28	4 04	22 13	3
6	Fri	29	5 10	23 20	4
7	Sat	30	6 15	24 26	5

Side labels: Prajāpati, Dhanus—Mārgaḷi; Sukla; Mārgaśīrsha; Bahula; H 299 Rabi ul akhir; Prajāpati, Makara—Tai; Sukla

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Dec				
8	SUN	1	7 17	25 31	6
9	Mon	2	8 16	26 33	7
10	Tues	3	9 15	27 33	8
11	Wed	4	10 11	1 31	9
12	Thur	5	{ 11 05, 12 97	2 27	10
13	Fri	6	13 89	3 24	11
14	Sat	7	14 81	4 18	12
15	SUN	8	P 71	5 11	13
16	Mon	9	1 61	6 04, 7 97 }	14
17	Tues	10	2 51	8 91	15
18	Wed	11	3 41	9 85	16
19	Thur	12	4 33	10 80	17
20	Fri	13	5 26	11 76	18
21	Sat	14	6 21	12 73	19
22	SUN	15	7 17	13 73	20
23	Mon	16	8 15	14 75	21
24	Tues	17	9 15	15 79	22
25	Wed	18	10 17	16 84	23
26	Thur	19	11 21	17 92	24
27	Fri	20	12 28		25
28	Sat	21	13 35	18 01	26
—29	SUN	22	14 43	19 12	27
1	Mon	23	—A 52	20 23	28
2	Tues	24	1 61	21 33	—29
3	Wed	25	2 69	22 43	1
4	Thur	26	3 74	23 51	2
5	Fri	27	4 79	24 58	3
6	Sat	28	5 81	25 63	4
7	SUN	29	6 81	26 65	5
8	Mon	30	7 79	27 66	6
9	Tues	31	8 76	1 64	7

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 912 **Mēsha Sankrāntı** (Commencement of Indıan Sıdereal year)
Solar Eclıpse ● **(Surya Sıd) March 21 97** **Śaka 834** **Kalıyuga 4013**
Lunar Eclıpse ○ **(Arya Sıd) March 21 94** **(S Cycle) Angıras**

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Jan					
	10	Wed 1	Sukla	9 69	2 62		8
	11	Thur 2		10 61	3 57		9
	12	Fri 3		11 53	4 51		10
	13	Sat 4		12 44	5 45		11
	14	Sun 5		13 34	6 38		12
	15	Mon 6		14 24	7 32		13
Prajapati Makara—Tai	16	Tues ○ 7		P 14	8 25	H 299 Jamada l awwal	14
	17	Wed 8	Magha	1 05 / 2 96	9 18		15
	18	Thur 9		3 90	10 13		16
	19	Fri 10		4 85	11 09		17
	20	Sat 11		5 81	12 06		18
	21	Sun 12		6 79	13 06		19
	22	Mon 13		7 79	14 07		20
	23	Tues 14	Bahula	8 79	15 10		21
	24	Wed 15		9 85	16 15		22
	25	Thur 16		10 92	17 22		23
	26	Fri 17		11 99	18 32		24
	27	Sat 18			19 42		25
	28	Sun 19		12 08	20 52		26
	29	Mon 20		13 17	21 63		27
	—30	Tues 21		14 26	22 73		28
	1	Wed 22		—A 33	23 83		29
	2	Thur 23		1 39	24 89		—30
	3	Fri 24		2 44	25 94		1
	4	Sat 25		3 44	26 97		2
	5	Sun 26		4 44	27 98		3
	6	Mon 27		5 41	1 98		4
	7	Tues 28		6 37	2 95		5
	8	Wed 29	Sukla	7 30	3 90		6
	9	Thur 30		8 23	4 85		7
	10	Fri 31		9 ·15	5 79		8
		Feb					
	11	Sat 1		10 06 / 11 96	6 72		9
	12	Sun 2		12 86	7 66		10
	13	Mon 3		13 76	8 59		11
	14	Tues 4		14 67	9 52		12
Prajapati Kumbha—Māsi	15	Wed 5	Phālguna	P 59	10 46	H 299 Jamada l akhir	13
	16	Thur 6		1 51	11 42		14
	17	Fri 7		2 46	12 40		15
	18	Sat 8		3 42	13 38		16
	19	Sun 9		4 40	14 39		17
	20	Mon 10		5 40	15 41		18
	21	Tues 11	Bahula	6 42	16 46		19
	22	Wed 12		7 47	17 54		20
	23	Thur 13		8 53	18 62		21
	24	Fri 14		9 61	19 72		22
	25	Sat 15		10 70	20 82		23
	26	Sun 16		11 78	21 93		24
	27	Mon 17		12 86			25
	28	Tues 18		13 93	22 04		26
	29	Wed 19		14 99	23 13		27
	—30	Thur 20			24 20		28
	1	Fri 21		—A 08	25 26		—29
	2	Sat 22		1 04	26 29		1
	3	Sun 23		2 03 / 3 99	27 30		2
Prajapati Mina—Panguni	4	Mon 24		4 95	1 30	H 299 Rajab	3
	5	Tues 25		5 90	2 28		4
	6	Wed 26		6 83	3 24		5
	7	Thur. 27	Sukla	7 74	4 18		6
	8	Fri 28		8 65	5 12		7
	9	Sat 29		9 55	6 06 / 7 99		8

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		March					
	10	Sun 1		10 45	8 92		9
	11	Mon 2		11 35	9 86		10
	12	Tues 3	Chaitra	12 25	10 80		11
	13	Wed 4		13 17	11 76		12
	14	Thur 5		14 09	12 73		13
	15	Fri 6		P 04	13 71		14
Prajapati Mina—Panguni	16	Sat 7	Adhika	1 00 / 2 99	14 71		15
	17	Sun 8		3 98	15 73	H 299 Rajab	16
	18	Mon 9			16 78		17
	19	Tues 10		4 00	17 84		18
	20	Wed 11		5 05	18 92		19
	21	Thur 12		6 10			20
	22	Fri 13	Bahula	7 19	19 02		21
	23	Sat 14		8 27	20 12		22
	24	Sun 15		9 35	21 24		23
	25	Mon 16		10 43	22 34		24
	26	Tues 17		11 49	23 43		25
	27	Wed 18		12 55	24 51		26
	28	Thur 19		13 59	25 57		27
	29	Fri 20		14 60	26 61		28
	—30	Sat 21		—A 59	27 63		29
	1	Sun 22		1 56	1 63		—30
	2	Mon 23		2 52	2 61		1
	3	Tues 24		3 46	3 57		2
	4	Wed 25		4 38	4 52		3
	5	Thur 26	Sukla	5 29	5 47		4
	6	Fri 27		6 20	6 40		5
	7	Sat 28		7 10	7 33		6
	8	Sun 29		8 00 / 9 90	8 26		7
	9	Mon 30		10 80	9 19		8
	10	Tues 31		11 71	10 14		9
		April					
	11	Wed 1		12 63	11 09		10
	12	Thur 2		13 58	12 05		11
	13	Fri 3		14 54	13 03	H 299 Sha ban	12
	14	Sat 4		P 52	14 03		13
Angiras Mēsha—Chittırai	15	Sun 5	Nija Chaitra	1 51	15 05		14
	16	Mon 6		2 54	16 09		15
	17	Tues 7		3 58	17 15		16
	18	Wed 8		4 64	18 22		17
	19	Thur 9		5 72	19 32		18
	20	Fri 10		6 80	20 42		19
	21	Sat 11		7 88	21 53		20
	22	Sun 12	Bahula	8 96	22 64		21
	23	Mon 13			23 73		22
	24	Tues 14		9 03	24 82		23
	25	Wed 15		10 08	25 88		24
	26	Thur 16		11 13	26 93		25
	27	Fri 17		12 14	27 95		26
	28	Sat 18		13 12	1 95		27
	29	Sun 19		14 09	2 94		28
	30	Mon 20		A 05 / 1 98	3 90		—29
	—31	Tues 21		2 90	4 87		1
	1	Wed 22		3 81	5 81		2
	2	Thur 23		4 71	6 74		3
Angiras Vrish—Vaigāsi	3	Fri 24		5 61	7 67	H 299 Ramazan	4
	4	Sat 25	Sukla	6 51	8 60		5
	5	Sun 26		7 41	9 54		6
	6	Mon 27		8 31	10 48		7
	7	Tues 28		9 22	11 43		8
	8	Wed 29		10 15	12 38		9
	9	Thur 30		11 10	13 36		10

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		May					
	10	Fri 1		12 05	14 36		11
	11	Sat 2		13 03	15 37		12
	12	Sun 3	Vaisākha	14 02	16 40		13
	13	Mon 4		P 05	17 46		14
	14	Tues 5		1 08	18 53		15
	15	Wed 6		2 14	19 62		16
	16	Thur 7		3 21	20 73	H 299 Ramazan	17
	17	Fri 8		4 29	21 83		18
	18	Sat 9		5 38	22 94		19
Angiras Vrishabha—Vaigāsi	19	Sun 10		6 46			20
	20	Mon 11	Bahula	7 53	23 04		21
	21	Tues 12		8 57	24 12		22
	22	Wed 13		9 61	25 20		23
	23	Thur 14		10 62	26 24		24
	24	Fri 15		11 61	27 27		25
	25	Sat 16		12 58	1 28		26
	26	Sun 17		13 54	2 26		27
	27	Mon 18		14 48	3 24		28
	28	Tues 19		—A 40	4 20		29
	29	Wed 20		1 31	5 14		—30
	30	Thur 21		2 21	6 08		1
	—31	Fri 22		3 11	7 01 / 8 95		2
	1	Sat 23		4 01 / 5 91	9 88		3
	2	Sun 24		6 81	10 81		4
	3	Mon 25		7 72	11 76		5
	4	Tues 26	Sukla	8 64	12 71		6
	5	Wed 27		9 58	13 68		7
	6	Thur 28		10 53	14 68		8
	7	Fri 29		11 51	15 69		9
	8	Sat 30		12 51	16 72		10
	9	Sun 31		13 52	17 76		11
		June					
	10	Mon 1		14 55	18 83		12
	11	Tues 2		P 61	19 93		13
	12	Wed 3	Jyeshtha	1 68			14
	13	Thur 4		2 76	20 02		15
Angiras Mithuna—Āni	14	Fri 5		3 85	21 13	H 299 Shawwal	16
	15	Sat 6		4 93	22 24		17
	16	Sun 7		5 99	23 34		18
	17	Mon 8			24 43		19
	18	Tues 9		6 04	25 51		20
	19	Wed 10	Bahula	7 09	26 56		21
	20	Thur 11		8 09	27 59		22
	21	Fri 12		9 09	1 60		23
	22	Sat 13		10 06	2 60		24
	23	Sun 14		11 02 / 12 95	3 57		25
	24	Mon 15		13 88	4 53		26
	25	Tues 16		14 79	5 48		27
	26	Wed 17		—A 69	6 42		28
	27	Thur 18		1 59	7 36		—29
	28	Fri 19		2 49	8 29		1
	29	Sat 20		3 39	9 22		2
	30	Sun 21		4 29	10 15		3
	31	Mon 22	Sukla	5 20	11 09		4
	—32	Tues 23		6 13	12 05		5
	1	Wed 24		7 06	13 02		6
	2	Thur 25		8 01 / 9 99	14 01	H 299 Zi l ka'da	7
Angiras Kark—Ādi	3	Fri 26	Āshādha	10 99	15 01		8
	4	Sat 27			16 03		9
	5	Sun 28		11 00	17 07		10
	6	Mon 29		12 04	18 15		11
	7	Tues 30		13 09	19 23		12

Naksh —1 Asvın 2 Bhar 3 Krıt 4 Rohı 5 Mrıg 6 Ardrā 7 Punar 8 Push, 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad. 26 U Bhad 27 Rev

A D 912
A—Amāvāsyā
P—Paurnımā

Kollam 88, Commences { N Malabar—Aug / S Malabar—July

Hıjra 300 Commences **Aug 18**

Vıkrama 969
Bengal San 318
(N Cycle) Śrīmukha

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar: Angiras Karkataka—Ādi (July 8 – Aug 7); Angiras Simha—Āvani (Aug 8 – Aug 31); Angiras Kan—Pur (from Sep 1). Lunar: Āshādha (Bahula, Sukla), Śrāvana, Bahula, Sukla, Bhādrapada. Muhammadan: H 299 Zi l ka'da, H 299 Zi l hijja, H 300 Muharram.

Cyclic sidereal	Week-day	Tithi	Nakshatra	Muhammadan
	July			
8	Wed 1	14 15	20 32	13
9	Thur ○ 2	P 23	21 43	14
10	Fri 3	1 32	22 53	15
11	Sat 4	2 41	23 65	16
12	SUN 5	3 48	24 74	17
13	Mon 6	4 54	25 81	18
14	Tues 7	5 57	26 87	19
15	Wed 8	6 58	27 91	20
16	Thur 9	7 57	1 93	21
17	Fri 10	8 54	2 93	22
18	Sat 11	9 51	3 90	23
19	SUN 12	10 44	4 87	24
20	Mon 13	11 37	5 81	25
21	Tues 14	12 29	6 75	26
22	Wed 15	13 20	7 70	27
23	Thur 16	{ 14 09 / A 99	8 63	28
24	Fri 17	1 89	9 56	29
25	Sat 18	2 79	10 49	—30
26	SUN 19	3 70	11 43	1
27	Mon 20	4 61	12 39	2
28	Tues 21	5 55	13 35	3
29	Wed 22	6 50	14 33	4
30	Thur 23	7 49	15 33	5
—31	Fri 24	8 48	16 35	6
1	Sat 25	9 48	17 39	7
2	SUN 26	10 52	18 45	8
3	Mon 27	11 59	19 53	9
4	Tues 28	12 67	20 62	10
5	Wed 29	13 75	21 73	11
6	Thur 30	14 83	22 84	12
7	Fri 31	P 91	23 95	13
	Aug			
8	Sat 1	1 96		14
9	SUN 2		24 04	15
10	Mon 3	2 01	25 12	16
11	Tues 4	3 06	26 18	17
12	Wed 5	4 09	27 23	18
13	Thur 6	5 07	1 25	19
14	Fri 7	6 05	2 25	20
15	Sat 8	{ 7 01 / 8 95	3 28	21
16	SUN 9	9 88	4 20	22
17	Mon 10	10 79	5 15	23
18	Tues 11	11 70	6 10	24
19	Wed 12	12 60	7 03 / 8 96 }	25
20	Thur 13	13 50	9 89	26
21	Fri 14	14 40	10 83	27
22	Sat 15	—A 30	11 77	28
23	SUN 16	1 21	12 72	29
24	Mon 17	2 13	13 68	—30
25	Tues 18	3 08	14 66	1
26	Wed 19	4 03	15 65	2
27	Thur 20	5 01	16 67	3
28	Fri 21	6 00	17 71	4
29	Sat 22	7 02	18 76	5
30	SUN 23	8 05	19 83	6
—31	Mon 24	9 11	20 92	7
1	Tues 25	10 18		8
2	Wed 26	11 25	21 03	9
3	Thur 27	12 34	22 14	10
4	Fri 28	13 42	23 25	11
5	Sat 29	14 49	24 34	12
6	SUN 30	P 56	25 43	13
7	Mon 31	1 59	26 49	14

Solar: Angiras Kanyā—Purattāsi (Sep 8 – Oct 9); Angiras Tulā—Aippasi (Oct 10 – Oct 30); Angiras Virśch—Kār (from Oct 31). Lunar: Bhad (Bahula), Sukla, Āśvina, Bahula, Sukla, Kārttika. Muhammadan: H 300 Muharram, H 300 Safar, H 300 Rabi-ul awwal.

Cyclic sidereal	Week-day	Tithi	Nakshatra	Muhammadan
	Sep			
8	Tues 1	2 61	27 55	15
9	Wed 2	3 61	1 57	16
10	Thur 3	4 59	2 58	17
11	Fri 4	5 56	3 56	18
12	Sat 5	6 50	4 53	19
13	SUN 6	7 42	5 49	20
14	Mon 7	8 34	6 44	21
15	Tues 8	9 24	7 37	22
16	Wed 9	10 14	8 30	23
17	Thur 10	{ 11 04 / 12 94	9 23	24
18	Fri 11	13 85	10 17	25
19	Sat 12	14 76	11 11	26
20	SUN 13	—A 69	12 05	27
21	Mon 14	1 63	13 01 / 14 98 }	28
22	Tues 15	2 58	15 98	29
23	Wed 16	3 57	16 99	—30
24	Thur 17	4 57		1
25	Fri 18	5 58	17 02	2
26	Sat 19	6 61	18 07	3
27	SUN 20	7 68	19 14	4
28	Mon 21	8 74	20 22	5
29	Tues 22	9 82	21 33	6
30	Wed 23	10 91	22 44	7
—31	Thur 24	11 99	23 54	8
1	Fri 25		24 64	9
2	Sat 26	12 07	25 73	10
3	SUN 27	13 13	26 81	11
4	Mon 28	14 17	27 86	12
5	Tues 29	P 20	1 89	13
6	Wed 30	1 20	2 90	14
	Oct			
7	Thur 1	2 17	3 89	15
8	Fri 2	3 13	4 87	16
9	Sat 3	4 08	5 83	17
10	SUN 4	{ 5 00 / 6 92	6 77	18
11	Mon 5	7 83	7 71	19
12	Tues 6	8 73	8 64	20
13	Wed 7	9 63	9 58	21
14	Thur 8	10 53	10 51	22
15	Fri 9	11 44	11 45	23
16	Sat 10	12 35	12 39	24
17	SUN 11	13 28	13 34	25
18	Mon 12	14 23	14 32	26
19	Tues 13	—A 18	15 30	27
20	Wed 14	1 16	16 31	28
21	Thur 15	2 16	17 33	—29
22	Fri 16	3 18	18 38	1
23	Sat 17	4 21	19 44	2
24	SUN 18	5 28	20 53	3
25	Mon 19	6 35	21 63	4
26	Tues 20	7 43	22 74	5
27	Wed 21	8 52	23 84	6
28	Thur 22	9 62	24 94	7
29	Fri 23	10 69		8
—30	Sat 24	11 74	25 04	9
1	SUN 25	12 78	26 12	10
2	Mon 26	13 80	27 17	11
3	Tues 27	14 81	1 21	12
4	Wed 28	P 78	2 22	13
5	Thur 29	1 75	3 23	14
6	Fri 30	2 70	4 20	15
7	Sat 31	3 62	5 16	16

Solar: Angiras Vriśchika—Kārttigai (Nov 8 – Nov 29); Angiras Dhanus—Mārgali (Nov 30 – Dec 30); Angiras Makara—Tai (from Dec 31). Lunar: Bahula, Sukla, Mārgaśīrsha, Bahula, Sukla, Pausha. Muhammadan: H 300 Rabi ul awwal, H 300 Rabi ul akhir, H 300 Jamāda'l awwal.

Cyclic sidereal	Week-day	Tithi	Nakshatra	Muhammadan
	Nov			
8	SUN 1	4 54	6 11	17
9	Mon 2	5 45	7 05 / 8 99 }	18
10	Tues 3	6 35	9 92	19
11	Wed 4	7 25	10 85	20
12	Thur 5	8 16	11 78	21
13	Fri 6	{ 9 07 / 10 98	12 72	22
14	Sat 7	11 90	13 67	23
15	SUN 8	12 84	14 65	24
16	Mon 9	13 80	15 63	25
17	Tues 10	14 79	16 63	26
18	Wed 11	—A 79	17 65	27
19	Thur 12	1 81	18 70	28
20	Fri 13	2 86	19 76	29
21	Sat 14	3 92	20 84	—30
22	SUN 15	4 98	21 93	1
23	Mon 16			2
24	Tues 17	5 07	22 03	3
25	Wed 18	6 16	23 14	4
26	Thur 19	7 25	24 25	5
27	Fri 20	8 33	25 35	6
28	Sat 21	9 40	26 42	7
—29	SUN 22	10 43	27 48	8
1	Mon 23	11 44	1 52	9
2	Tues 24	12 45	2 55	10
3	Wed 25	13 42	3 55	11
4	Thur 26	14 38	4 53	12
5	Fri 27	P 32	5 49	13
6	Sat 28	1 26	6 45	14
7	SUN 29	2 17	7 40	15
8	Mon 30	{ 3 08 / 4 99	8 33	16
	Dec			
9	Tues 1	5 89	9 26	17
10	Wed 2	6 79	10 19	18
11	Thur 3	7 70	11 12	19
12	Fri 4	8 62	12 07	20
13	Sat 5	9 54	13 02 / 14 98 }	21
14	SUN 6	10 49	15 95	22
15	Mon 7	11 45	16 95	23
16	Tues 8	12 43	17 97	24
17	Wed 9	13 43		25
18	Thur 10	14 46	18 01	26
19	Fri 11	—A 51	19 06	27
20	Sat 12	1 56	20 14	28
21	SUN 13	2 64	21 23	—29
22	Mon 14	3 73	22 33	1
23	Tues 15	4 82	23 45	2
24	Wed 16	5 91	24 55	3
25	Thur 17	6 98	25 65	4
26	Fri 18		26 73	5
27	Sat 19	7 04	27 79	6
28	SUN 20	8 08	1 85	7
29	Mon 21	9 10	2 87	8
—30	Tues 22	10 09	3 88	9
1	Wed 23	11 07	4 86	10
2	Thur 24	{ 12 02 / 13 97	5 83	11
3	Fri 25	14 90	6 79	12
4	Sat ○ 26	P 81	7 73	13
5	SUN 27	1 71	8 67	14
6	Mon 28	2 61	9 60	15
7	Tues 29	3 51	10 53	16
8	Wed 30	4 41	11 47	17
9	Thur 31	5 33	12 40	18

13 Hasta. 14 Chit 15 Svāti 16. Viśāk. 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U. Ash 22. Śrav 23 Dham 24 Śatab.

A D 913
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 23
(Arya Sid) March 22 20

Saka 835

Kaliyuga 4014
(S Cycle) Śrīmukha

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Fri 1	Pausha 6 26	13 35	19
11	Sat 2	7 18	14 31	20
12	Sun 3	8 14	15 28	21
13	Mon 4	9 09	16 27	22
14	Tues 5	10 08	17 29	23
15	Wed 6	Bahula 11 07	18 32	24
16	Thur 7	12 11	19 37	25
17	Fri 8	13 16	20 44	26
Angiras Makara—Tai 18	Sat 9	14 21	21 53	27
19	Sun 10	—A 29	22 64	28
20	Mon 11	1 37	23 75	29
21	Tues 12	2 47	24 85	—30
22	Wed 13	3 55	25 95	1
23	Thur 14	4 63		2
24	Fri 15	Sukla 5 69	26 04	3
25	Sat 16	6 71	27 11	4
26	Sun 17	7 73	1 16	5
27	Mon 18	8 72	2 19	6
28	Tues 19	9 70	3 20	7
—29	Wed 20	10 65	4 19	8
1	Thur 21	11 60	5 16	9
2	Fri 22	12 52	6 12	10
3	Sat 23	Māgha 13 48	7 07	11
4	Sun 24	14 34	8 00 / 9 93	12
5	Mon 25	P 24	10 86	13
6	Tues 26	1 14	11 80	H 300 Jamada'l akhir 14
7	Wed 27	2 04 / 3 96	12 74	15
8	Thur 28	4 88	13 68	16
9	Fri 29	5 81	14 64	17
10	Sat 30	6 76	15 61	18
11	Sun 31	7 71	16 60	19
	Feb			
12	Mon 1	8 70	17 61	20
13	Tues 2	9 69	18 63	21
14	Wed 3	Bahula 10 73	19 68	22
15	Thur 4	11 78	20 75	23
16	Fri 5	12 84	21 84	24
17	Sat 6	13 92	22 94	25
Angiras Kumbha—Māsi 18	Sun 7			26
19	Mon 8	14 00	23 04	27
20	Tues 9	—A 09	24 15	28
21	Wed 10	1 17	25 25	—29
22	Thur 11	2 24	26 35	1
23	Fri 12	3 29	27 42	2
24	Sat 13	4 31	1 48	3
25	Sun 14	5 33	2 51	4
26	Mon 15	6 33	3 52	5
27	Tues 16	Sukla 7 30	4 52	6
28	Wed 17	8 25	5 50	7
29	Thur 18	9 20	6 46	8
—30	Fri 19	10 12	7 40	9
1	Sat 20	11 04 / 12 94	8 34	H 300 Rajab 10
2	Sun 21	13 84	9 27	11
3	Mon 22	Phālguna 14 74	10 21	12
Angiras Mīna—Panguni 4	Tues 23	P 64	11 14	13
5	Wed 24	1 55	12 08	14
6	Thur 25	2 47	13 02 / 14 97	15
7	Fri 26	3 40	15 95	16
8	Sat 27	4 34	16 93	17
9	Sun 28	5 31	17 93	18

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Mon 1	6 29	18 95	19
11	Tues 2	Phāl 7 28	19 99	20
12	Wed 3	8 32		21
13	Thur 4	9 36	20 06	22
14	Fri 5	10 42	21 14	23
15	Sat 6	Bahula 11 50	22 24	24
16	Sun 7	12 59	23 34	25
17	Mon 8	13 67	24 45	26
Angiras Mīna—Panguni 18	Tues 9	14 75	25 56	27
19	Wed 10	—A 82	26 65	28
20	Thur 11	1 87	27 73	29
21	Fri 12	2 91	1 79	—30
22	Sat 13	3 91	2 83	1
23	Sun 14	4 91	3 84	2
24	Mon 15	5 87	4 85	3
25	Tues 16	Sukla 6 83	5 83	4
26	Wed 17	7 77	6 79	5
27	Thur 18	8 68	7 74	6
28	Fri 19	9 59	8 78	7
29	Sat 20	10 50	9 62	8
—30	Sun 21	Chaitra 11 40	10 55	9
1	Mon 22	12 30	11 48	10
2	Tues 23	13 20	12 41	11
3	Wed 24	14 11	13 35	12
4	Thur 25	P 02 / 1 95	14 31	13
5	Fri 26	2 89	15 27	H 300 Sha'ban 14
6	Sat 27	3 86	16 25	15
7	Sun 28	4 83	17 25	16
8	Mon 29	5 83	18 26	17
9	Tues 30	6 86	19 31	18
10	Wed 31	7 91	20 37	19
	April			
11	Thur 1	8 96	21 44	20
12	Fri 2	Bahula	22 54	21
13	Sat 3	9 04	23 64	22
14	Sun 4	10 13	24 76	23
15	Mon 5	11 21	25 86	24
16	Tues 6	12 28	26 96	25
17	Wed 7	13 35		26
Śrīmukha Mēsha—Chittirai 18	Thur 8	14 41	27 04	27
19	Fri 9	—A 44	1 10	28
20	Sat 10	1 44	2 14	—29
21	Sun 11	2 44	3 17	1
22	Mon 12	3 40	4 17	2
23	Tues 13	Sukla 4 35	5 16	3
24	Wed 14	5 29	6 12	4
25	Thur 15	6 22	7 07	5
26	Fri 16	7 12	8 08 / 9 96	6
27	Sat 17	8 02 / 9 92	10 89	7
28	Sun 18	10 82	11 82	H 300 Ramaḍān 8
29	Mon 19	11 72	12 75	9
30	Tues 20	Vaisākha 12 62	13 70	10
—31	Wed 21	13 54	14 64	11
1	Thur 22	14 46	15 60	12
2	Fri 23	P 41	16 58	13
3	Sat 24	1 37	17 57	14
4	Sun 25	2 35	18 59	15
Śrīmukha Vrish—Vaigāsi 5	Mon 26	3 35	19 62	16
6	Tues 27	Bahula 4 37	20 68	17
7	Wed 28	5 42	21 75	18
8	Thur 29	6 47	22 84	19
9	Fri 30	7 54	23 94	20

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Sat 1	8 62		21
11	Sun 2	9 70	24 05	22
12	Mon 3	10 79	25 16	23
13	Tues 4	11 86	26 26	24
14	Wed 5	Bahula 12 92	27 34	25
15	Thur 6	13 94	1 41	26
16	Fri 7	14 96	2 47	27
17	Sat 8	—A 94	3 49	28
Śrīmukha Vrishabha—Vaigāsi 18	Sun 9	1 90	4 50	29
19	Mon 10	2 86	5 48	—30
20	Tues 11	3 80	6 45	1
21	Wed 12	4 72	7 42	2
22	Thur 13	Sukla 5 62	8 36	3
23	Fri 14	6 52	9 30	4
24	Sat 15	7 42	10 23	5
25	Sun 16	8 32	11 16	6
26	Mon 17	9 22	12 10	7
27	Tues 18	10 12	13 03 / 14 98	8
28	Wed 19	11 04 / 12 96	15 98	9
29	Thur 20	13 91	16 90	10
30	Fri 21	Jyeshtha 14 85	17 90	11
31	Sat 22	P 84	18 91	12
—32	Sun 23	1 83	19 94	13
1	Mon 24	2 85	20 98	14
2	Tues 25	3 89		H 300 Shawwāl 15
3	Wed 26	4 94	21 05	16
4	Thur 27		22 14	17
5	Fri 28	5 01	23 25	18
6	Sat 29	6 09	24 35	19
7	Sun 30	7 19	25 46	20
8	Mon 31	8 26	26 56	21
	June			
9	Tues 1	9 32	27 65	22
10	Wed 2	Bahula 10 38	1 73	23
11	Thur 3	11 41	2 78	24
12	Fri 4	12 42	3 81	25
13	Sat 5	13 41	4 82	26
14	Sun 6	14 39	5 81	27
15	Mon ● 7	—A 34	6 79	28
16	Tues 8	1 28	7 75	—29
Śrīmukha Mithuna—Āni 17	Wed 9	2 20	8 70	1
18	Thur 10	3 10	9 64	2
19	Fri 11	4 00 / 5 90	10 57	3
20	Sat 12	6 80	11 51	4
21	Sun 13	Sukla 7 70	12 44	5
22	Mon 14	8 60	13 37	6
23	Tues 15	9 50	14 31	7
24	Wed 16	10 43	15 27	8
25	Thur 17	11 38	16 28	9
26	Fri 18	12 33	17 28	10
27	Sat 19	Āshādha 13 32	18 23	11
28	Sun 20	14 32	19 25	12
29	Mon 21	P 33	20 29	H 300 Zi'l ka'da 13
30	Tues 22	1 37	21 36	14
—31	Wed 23	2 42	22 45	15
1	Thur 24	3 48	23 55	16
2	Fri 25	4 56	24 65	17
Śrīmukha Kark—Ādi 3	Sat 26	5 64	25 75	18
4	Sun 27	Bahula 6 72	26 86	19
5	Mon 28	7 80	27 96	20
6	Tues 29	8 86		21
7	Wed 30	9 90	1 03	22

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad. 26 U Bhad 27 Rev

A D 913
A—Amāvāsyā
P—Paurnımā

Kollam 89, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 301 Commences **Aug 7**

Vıkrama 970
Bengal San 319
(N Cycle) Bhāva

Solar months (vertical labels): Śrīmukha Karkataka—Ādi; Śrīmukha Simha—Āvani; Śrīmukha Kan—Pur. Lunar months: Bahula, Sukla, Śrāvana, Bahula; Sukla, Bhādrapada, Bahula. Muhammadan: H 300 Zu'l-ka'da; H 300 Zu'l hijja; H 301 Muharram.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Thur 1	10 90	2 09	23
9	Fri 2	11 89	3 13	24
10	Sat 3	12 87	4 14	25
11	SUN 4	13 82	5 15	26
12	Mon 5	14 76	6 12	27
13	Tues 6	—A 68	7 09	28
14	Wed 7	1 59	8 03 / 9 97	29
15	Thur 8	2 40	10 92	—30
16	Fri 9	3 39	11 85	1
17	Sat 10	4 29	12 77	2
18	SUN 11	5 19	13 71	3
19	Mon 12	6 09	14 65	4
20	Tues 13	7 00 / 8 93	15 60	5
21	Wed 14	9 87	16 57	6
22	Thur 15	10 83	17 55	7
23	Fri 16	11 80	18 55	8
24	Sat 17	12 79	19 57	9
25	SUN 18	13 81	20 60	10
26	Mon 19	14 85	21 67	11
27	Tues 20	P 90	22 75	12
28	Wed 21	1 93	23 84	13
29	Thur 22		24 95	14
30	Fri 23	2 07		15
31	Sat 24	3 15	25 05	16
—32	SUN 25	4 22	26 17	17
1	Mon 26	5 29	27 26	18
2	Tues 27	6 34	1 34	19
3	Wed 28	7 38	2 40	20
4	Thur 29	8 40	3 44	21
5	Fri 30	9 40	4 47	22
6	Sat 31	10 36	5 47	23
	Aug			
7	SUN 1	11 32	6 45	24
8	Mon 2	12 26	7 42	25
9	Tues 3	13 18	8 37	26
10	Wed 4	14 10		
11	Thur 5	A 00 / 1 90	9 31 / 10 25	27 / 28
12	Fri 6	2 80	11 18	—29
13	Sat 7	3 70	12 11	1
14	SUN 8	4 60	13 04 / 14 98	2
15	Mon 9	5 51	15 94	3
16	Tues 10	6 45	16 90	4
17	Wed 11	7 39	17 88	5
18	Thur 12	8 34	18 87	6
19	Fri 13	9 31	19 88	7
20	Sat 14	10 31	20 93	8
21	SUN 15	11 32	21 93	9
22	Mon 16	12 35		10
23	Tues 17	13 42	22 05	11
24	Wed 18	14 40	23 14	12
25	Thur 19	P 58	24 24	13
26	Fri 20	1 66	25 36	14
27	Sat 21	2 74	26 47	15
28	SUN 22	3 82	27 56	16
29	Mon 23	4 87	1 65	17
30	Tues 24	5 91	2 71	18
—31	Wed 25	6 93	3 76	19
1	Thur 26	7 92	4 79	20
2	Fri 27	8 89	5 80	21
3	Sat 28	9 86	6 78	22
4	SUN 29	10 80	7 75	23
5	Mon 30	11 72	8 70	24
6	Tues 31	12 63	9 66	25

Solar months: Śrīmukha Kanyā—Purattāsi; Śr mukha Tulā—Āippasi; Śr mukha Vrisch—Kār. Lunar months: Sukla, Asvina, Bahula; Sukla, Kārttika, Bahula. Muhammadan: H 301 Safar; H 301 Rabī ul awwal.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Wed 1	13 54	10 59	26
8	Thur 2	14 44	11 52	27
9	Fri 3	—A 34	12 45	28
10	Sat 4	1 24	13 38	29
11	SUN 5	2 14	14 33	—30
12	Mon 6	3 06 / 4 99	15 27	1
13	Tues 7	5 93	16 23	2
14	Wed 8	6 88	17 20	3
15	Thur 9	7 86	18 19	4
16	Fri 10	8 86	19 21	5
17	Sat 11	9 87	20 24	6
18	SUN 12	10 92	21 29	7
19	Mon 13	11 97	22 36	8
20	Tues 14		23 44	9
21	Wed 15	12 05	24 55	10
22	Thur 16	13 14	25 68	11
23	Fri 17	14 22	26 76	12
24	Sat 18	P 30	27 86	13
25	SUN 19	1 38	1 95	14
26	Mon 20	2 44		15
27	Tues 21	3 47	2 02	16
28	Wed 22	4 50	3 03	17
29	Thur 23	5 49	4 11	18
—30	Fri 24	6 46	5 12	19
1	Sat 25	7 43	6 11	20
2	SUN 26	8 36	7 08	21
3	Mon 27	9 29	8 05 / 9 99	22
4	Tues 28	10 20	10 93	23
5	Wed 29	11 11	11 86	24
6	Thur 30	12 01 / 13 91	12 79	25
	Oct			
7	Fri 1	14 82	13 73	26
8	Sat 2	—A 73	14 66	27
9	SUN 3	1 64	15 61	28
10	Mon 4	2 58	16 56	—29
11	Tues 5	3 53	17 53	1
12	Wed 6	4 48	18 52	2
13	Thur 7	5 46	19 53	3
14	Fri 8	6 45	20 55	4
15	Sat 9	7 46	21 60	5
16	SUN 10	8 51	22 66	6
17	Mon 11	9 58	23 74	7
18	Tues 12	10 65	24 85	8
19	Wed 13	11 74	25 96	9
20	Thur 14	12 83		10
21	Fri 15	13 91	26 06	11
22	Sat 16	14 98	27 16	12
23	SUN 17		1 25	13
24	Mon 18	P 04	2 34	14
25	Tues 19	1 07	3 39	15
26	Wed 20	2 10	4 43	16
27	Thur 21	3 09	5 44	17
28	Fri 22	4 08	6 43	18
29	Sat 23	5 03 / 6 97	7 42	19
—30	SUN 24	7 90	8 38	20
1	Mon 25	8 82	9 33	21
2	Tues 26	9 73	10 27	22
3	Wed 27	10 63	11 20	23
4	Thur 28	11 53	12 14	24
5	Fri 29	12 43	13 07	25
6	Sat 30	13 35	14 00 / 15 94	26
7	SUN 31	14 27	16 89	27

Solar months: Śrīmukha Vriśchika—Kārttigai; Śrīmukha Dhanus—Mārgali; Śrīmukha. Makara—Tai. Lunar months: Sukla, Mārgasirsha, Bahula; Sukla, Pausha., Bahula. Muhammadan: H 301 Rab ul akhir; H 301 Jamada'l awwal.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Mon 1	—A 19	17 87	28
9	Tues 2	1 12	18 85	29
10	Wed 3	2 09	19 86	—30
11	Thur 4	3 08	20 87	1
12	Fri 5	4 07	21 91	2
13	Sat 6	5 10	22 97	3
14	SUN 7	6 14		4
15	Mon 8	7 20	23 06	5
16	Tues 9	8 28	24 15	6
17	Wed 10	9 36	25 25	7
18	Thur 11	10 46	26 36	8
19	Fri 12	11 54	27 46	9
20	Sat 13	12 61	1 57	10
21	SUN 14	13 67	2 65	11
22	Mon 15	14 71	3 70	12
23	Tues 16	P 73	4 74	13
24	Wed 17	1 72	5 76	14
25	Thur 18	2 71	6 77	15
26	Fri 19	3 66	7 75	16
27	Sat 20	4 60	8 71	17
28	SUN 21	5 53	9 66	18
29	Mon 22	6 45	10 60	19
—30	Tues 23	7 36	11 55	20
1	Wed 24	8 26	12 48	21
2	Thur 25	9 16	13 41	22
3	Fri 26	10 06 / 11 98	14 34	23
4	Sat 27	12 90	15 28	24
5	SUN 28	13 83	16 28	25
6	Mon 29	14 77	17 20	26
7	Tues 30	—A 73	18 17	27
	Dec			
8	Wed 1	1 72	19 17	28
9	Thur 2	2 71	20 18	—29
10	Fri 3	3 75	21 22	1
11	Sat 4	4 79	22 28	2
12	SUN 5	5 86	23 36	3
13	Mon 6	6 94	24 45	4
14	Tues 7		25 55	5
15	Wed 8	7 02	26 66	6
16	Thur 9	8 11	27 77	7
17	Fri 10	9 19	1 87	8
18	Sat 11	10 26	2 95	9
19	SUN 12	11 32		10
20	Mon 13	12 36	3 02	11
21	Tues 14	13 39	4 06	12
22	Wed 15	14 38	5 09	13
23	Thur 16	P 35	6 09	14
24	Fri 17	1 31	7 08	15
25	Sat 18	2 25	8 05	16
26	SUN 19	3 17	9 00 / 10 95	17
27	Mon 20	4 09	11 89	18
28	Tues 21	5 00 / 6 91	12 82	19
—29	Wed 22	7 81	13 75	20
1	Thur 23	8 71	14 68	21
2	Fri 24	9 62	15 61	22
3	Sat 25	10 53	16 57	23
4	SUN 26	11 47	17 53	24
5	Mon 27	12 41	18 50	25
6	Tues 28	13 38	19 49	26
7	Wed 29	14 36	20 50	27
8	Thur 30	—A 37	21 54	28
9	Fri 31	1 39	22 59	29

13 Hasta 14 Chit 15 Svātı 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash. 22 Srav 23 Dnanı 24. Śatab

A D 914
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 49
(Arya Sid) March 22 45

Śaka 836

Kaliyuga 4015.
(S Cycle) Bhāva

Columns — SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Śrīmukha Makara—Tai · Māgha (Sukla / Bahula) · H 301 Jamada'l ākhir

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat	1	2 44	23 66	—30
11	Sun	2	3 51	24 75	1
12	Mon	3	4 59	25 85	2
13	Tues	4	5 68	26 97	3
14	Wed	5	6 77		4
15	Thur	6	7 85	27 07	5
16	Fri	7	8 92	1 17	6
17	Sat	8	9 97	2 26	7
18	Sun	9		3 32	8
19	Mon	10	10 01	4 38	9
20	Tues	11	11 01	5 41	10
21	Wed	12	12 02	6 42	11
22	Thur	13	{13 00 {14 95	7 41	12
23	Fri	14	P 88	8 38	13
24	Sat	15	1 80	9 33	14
25	Sun	16	2 72	10 29	15
26	Mon	17	3 62	11 22	16
27	Tues	18	4 52	12 15	17
28	Wed	19	5 42	13 08	18
—29	Thur	20	6 33	14 01} 15 96}	19
1	Fri	21	7 24	16 90	20
2	Sat	22	8 16	17 86	21
3	Sun	23	9 09	18 83	22
4	Mon	24	10 04	19 81	23
5	Tues	25	{11 01 {12 99	20 83	24
6	Wed	26	13 99	21 85	25
7	Thur	27		22 90	26
8	Fri	28	14 02	23 97	27
9	Sat	29	—A 07		28
10	Sun	30	1 14	24 05	—29
11	Mon	31	2 21	25 16	1

Feb

Śrīmukha Kumbha—Māsi · Phālguna (Sukla / Bahula) · H 301 Rajab · Śrīmukha Mina—Paṅguni (from 1)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Tues	1	3 30	26 26	2
13	Wed	2	4 39	27 37	3
14	Thur	3	5 47	1 47	4
15	Fri	4	6 54	2 56	5
16	Sat	5	7 60	3 64	6
17	Sun	6	8 64	4 70	7
18	Mon	7	9 68	5 73	8
19	Tues	8	10 62	6 74	9
20	Wed	9	11 60	7 73	10
21	Thur	10	12 55	8 71	11
22	Fri	11	13 48	9 68	12
23	Sat	12	14 41	10 62	13
24	Sun	13	P 33	11 56	14
25	Mon	14	1 23	12 49	15
26	Tues	15	2 13	13 42	16
27	Wed	16	{3 08 {4 94	14 36	17
28	Thur	17	5 85	15 30	18
29	Fri	18	6 76	16 24	19
—30	Sat	19	7 69	17 19	20
1	Sun	20	8 64	18 15	21
2	Mon	21	9 60	19 15	22
3	Tues	22	10 58	20 15	23
4	Wed	23	11 60	21 17	24
5	Thur	24	12 62	22 21	25
6	Fri	25	13 67	23 27	26
7	Sat	26	14 73	24 36	27
8	Sun	27	—A 82	25 46	28
9	Mon	28	1 90	26 56	29

March

Śrīmukha Mīna—Paṅguni · Chaitra (Sukla / Bahula) · H 301 Sha'bān

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues	1	2 98	27 67	—30
11	Wed	2		1 77	1
12	Thur	3	3 06	2 86	2
13	Fri	4	4 13	3 95	3
14	Sat	5	5 19		4
15	Sun	6	6 22	4 01	5
16	Mon	7	7 22	5 05	6
17	Tues	8	8 21	6 06	7
18	Wed	9	9 19	7 06	8
19	Thur	10	10 13	8 05	9
20	Fri	11	{11 06 {12 99	9 01} 10 98}	10
21	Sat	12	13 00	11 90	11
22	Sun	13	14 80	12 83	12
23	Mon	14	P 70	13 77	13
24	Tues	15	1 60	14 70	14
25	Wed	16	2 50	15 63	15
26	Thur	17	3 40	16 57	16
27	Fri	18	4 32	17 52	17
28	Sat	19	5 24	18 49	18
29	Sun	20	6 20	19 47	19
—30	Mon	21	7 16	20 47	20
1	Tues	22	8 15	21 48	21
2	Wed	23	9 15	22 52	22
3	Thur	24	10 18	23 58	23
4	Fri	25	11 22	24 67	24
5	Sat	26	12 28	25 76	25
6	Sun	27	13 36	26 86	26
7	Mon	28	14 45	27 97	27
8	Tues	29	—A 53		28
9	Wed	30	1 60	1 07	—29
10	Thur	31	2 67	2 18	1

April

Bhāva Mēsha—Chittirai · Vaiśākha (Sukla / Bahula) · H 301 Ramazan · Bhāva Vrish—Vaigāsi (from 1)

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Fri	1	3 73	3 26	2
12	Sat	2	4 76	4 32	3
13	Sun	3	5 77	5 36	4
14	Mon	4	6 75	6 38	5
15	Tues	5	7 73	7 39	6
16	Wed	6	8 67	8 38	7
17	Thur	7	9 60	9 34	8
18	Fri	8	10 52	10 29	9
19	Sat	9	11 43	11 24	10
20	Sun	10	12 33	12 18	11
21	Mon	11	13 23	13 11	12
22	Tues	12	14 13	14 04} 15 99}	13
23	Wed	13	{P 03 {1 94	16 91	14
24	Thur	14	2 85	17 86	15
25	Fri	15	3 78	18 82	16
26	Sat	16	4 73	19 80	17
27	Sun	17	5 69	20 79	18
28	Mon	18	6 68	21 80	19
29	Tues	19	7 67	22 83	20
30	Wed	20	8 70	23 90	21
—31	Thur	21	9 73	24 97	22
1	Fri	22	10 80		23
2	Sat	23	11 87	25 06	24
3	Sun	24	12 95	26 16	25
4	Mon	25		27 26	26
5	Tues	26	13 04	1 38	27
6	Wed	27	14 12	2 48	28
7	Thur	28	—A 19	3 56	29
8	Fri	29	1 24	4 63	—30
9	Sat	30	2 27	5 68	1

May

Bhāva Vrishabha—Vaigāsi · Jyeshtha (Sukla / Bahula) · H. 301 Shawwal

Cyclic sidereal year month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sun	1	3 27	6 71	2
11	Mon	2	4 25	7 72	3
12	Tues	3	5 23	8 70	4
13	Wed	4	6 18	9 67	5
14	Thur	5	7 12	10 63	6
15	Fri	6	{8 03 {9 95	11 58	7
16	Sat	7	10 84	12 52	8
17	Sun	8	11 74	13 45	9
18	Mon	9	12 64	14 38	10
19	Tues	10	13 54	15 31	11
20	Wed	11	14 44	16 24	12
21	Thur	○12	P 35	17 20	13
22	Fri	13	1 28	18 15	14
23	Sat	14	2 22	19 12	15
24	Sun	15	3 18	20 11	16
25	Mon	16	4 16	21 12	17
26	Tues	17	5 16	22 16	18
27	Wed	18	6 9	23 20	19
28	Thur	19	7 21	24 27	20
29	Fri	20	8 28	25 36	21
30	Sat	21	9 35	26 46	22
31	Sun	22	10 43	27 57	23
—32	Mon	23	11 51	1 68	24
1	Tues	24	12 59	2 78	25
2	Wed	25	13 67	3 87	26
3	Thur	26	14 71	4 94	27
4	Fri	27	—A 75		28
5	Sat	28	1 76	5 00	—29
6	Sun	29	2 74	6 03	1
7	Mon	30	3 71	7 04	2
8	Tues	31	4 66	8 03	3

June

Bhāva Mithuna—Āni · Āshādha (Sukla / Bahula) · H 301 Zi l-ka'da · Bhāva Kark—Adi (from 1)

Cyclic sidereal year month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed	1	5 59	9 00} 10 97}	4
10	Thur	2	6 51	11 92	5
11	Fri	3	7 43	12 86	6
12	Sat	4	8 32	13 79	7
13	Sun	5	9 22	14 72	8
14	Mon	6	10 12	15 65	9
15	Tues	7	{11 02 {12 92	16 59	10
16	Wed	8	13 83	17 53	11
17	Thur	9	14 76	18 49	12
18	Fri	10	P 70	19 45	13
19	Sat	11	1 65	20 44	14
20	Sun	12	2 64	21 45	15
21	Mon	13	3 64	22 47	16
22	Tues	14	4 66	23 51	17
23	Wed	15	5 71	24 58	18
24	Thur	16	6 76	25 66	19
25	Fri	17	7 82	26 76	20
26	Sat	18	8 91	27 87	21
27	Sun	19		1 98	22
28	Mon	20	9 00		23
29	Tues	21	10 07	2 08	24
30	Wed	22	11 14	3 17	25
—31	Thur	23	12 20	4 25	26
1	Fri	24	13 22	5 31	27
2	Sat	25	14 23	6 35	28
3	Sun	26	—A 22	7 36	29
4	Mon	27	1 19	8 36	—30
5	Tues	28	2 14	9 33	1
6	Wed	29	3 07	10 31	2
7	Thur	30	{4 00 {5 91	11 25	3

Naksh —1 Asvin 2 Bhar, 3 Krit, 4 Rohi, 5 Mrig 6 Ardrā 7 Punar 8 Push, 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U. Bhad 27 Rev.

A.D 914
A—Amāvāsyā
P—Paurnimā

Kollam 90, { N Malabar—Aug
Commences { S Malabar—July.

Hijra 302.
Commences July 27

Vikrama 971.
Bengal San 320.
(N Cycle) Yuva

Cyclic sidereal year, month and day (SOLAR)	Week day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Fri 1	6 81	12 19	4
9	Sat 2	7 71	13 13	5
10	SUN 3	8 61	14 05 / 15 99	6
11	Mon 4	9 51	16 93	7
12	Tues 5	10 41	17 87	8
13	Wed 6	11 33	18 82	9
14	Thur 7	12 25	19 78	10
15	Fri 8	13 18	20 77	11
16	Sat 9	14 14	21 77	12
17	SUN 10	P 12	22 79	13
18	Mon 11	1 13	23 82	14
19	Tues 12	2 14	24 88	15
20	Wed 13	3 18	25 97	16
21	Thur 14	4 24		17
22	Fri 15	5 32	26 06	18
23	Sat 16	6 40	27 17	19
24	SUN 17	7 48	1 27	20
25	Mon 18	8 55	2 38	21
26	Tues 19	9 62	3 48	22
27	Wed 20	10 68	4 56	23
28	Thur 21	11 70	5 62	24
29	Fri 22	12 72	6 66	25
30	Sat 23	13 71	7 68	26
31	SUN 24	14 68	8 68	27
—32	Mon 25	—A 64	9 67	28
1	Tues 26	1 57	10 64	—29
2	Wed 27	2 50	11 59	1
3	Thur 28	3 41	12 53	2
4	Fri 29	4 31	13 46	3
5	Sat 30	5 21	14 40	4
6	SUN 31	6 11	15 33	5
	Aug			
7	Mon 1	7 01 / 8 91	16 26	6
8	Tues 2	9 83	17 20	7
9	Wed 3	10 75	18 15	8
10	Thur 4	11 69	19 12	9
11	Fri 5	12 64	20 10	10
12	Sat 6	13 63	21 09	11
13	SUN 7	14 63	22 10	12
14	Mon 8	P 64	23 14	13
15	Tues 9	1 69	24 20	14
16	Wed 10	2 74	25 27	15
17	Thur 11	3 82	26 36	16
18	Fri 12	4 90	27 46	17
19	Sat 13	5 98	1 57	18
20	SUN 14		2 68	19
21	Mon 15	6 06	3 78	20
22	Tues 16	7 13	4 87	21
23	Wed 17	8 19	5 93	22
24	Thur 18	9 22	6 98	23
25	Fri 19	10 25		24
26	Sat 20	11 23	7 00	25
27	SUN 21	12 21	8 02	26
28	Mon 22	13 17	9 00 / 10 97	27
29	Tues 23	14 11	11 92	28
30	Wed 24	A 02 / 1 93	12 87	29
—31	Thur 25	2 84	13 81	—30
1	Fri 26	3 74	14 74	1
2	Sat 27	4 64	15 67	2
3	SUN 28	5 54	16 60	3
4	Mon 29	6 45	17 54	4
5	Tues 30	7 36	18 49	5
6	Wed 31	8 28	19 45	6

Labels: *Bhava* **Karkataka—Ādi**; *Sukla*, **Adhika Śrāvana**, *Bahula*, *Sukla*; *H 301 Zi'l hijja*; *Bhava* **Simha—Āvani**; **Nija Śrāvana**, *Bahula*, *Sukla*; *H 302 Muharram*

Cyclic sidereal year, month and day (SOLAR)	Week day English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Thur 1	9 23	20 42	7
8	Fri 2	10 18	21 41	8
9	Sat 3	11 17	22 42	9
10	SUN 4	12 16	23 46	10
11	Mon 5	13 19	24 51	11
12	Tues 6	14 23	25 58	12
13	Wed 7	P 29	26 66	13
14	Thur 8	1 36	27 76	14
15	Fri 9	2 44	1 87	15
16	Sat 10	3 53	2 98	16
17	SUN 11	4 61		17
18	Mon 12	5 69	3 08	18
19	Tues 13	6 74	4 17	19
20	Wed 14	7 78	5 24	20
21	Thur 15	8 80	6 29	21
22	Fri 16	9 79	7 33	22
23	Sat 17	10 77	8 34	23
24	SUN 18	11 73	9 33	24
25	Mon 19	12 67	10 30	25
26	Tues 20	13 59	11 30	26
27	Wed 21	14 50	12 21	27
28	Thur 22	—A 40	13 15	28
29	Fri 23	1 30	14 08	—29
—30	Sat 24	2 20	15 01 / 16 94	1
1	SUN 25	3 10	17 88	2
2	Mon 26	4 01 / 5 93	18 83	3
3	Tues 27	6 85	19 78	4
4	Wed 28	7 81	20 75	5
5	Thur 29	8 77	21 73	6
6	Fri 30	9 75	22 74	7
	Oct			
7	Sat 1	10 75	23 77	8
8	SUN 2	11 77	24 82	9
9	Mon 3	12 81	25 88	10
10	Tues 4	13 88	26 97	11
11	Wed 5	14 95		12
12	Thur 6		27 06	13
13	Fri 7	P 04	1 18	14
14	Sat 8	1 12	2 28	15
15	SUN 9	2 20	3 38	16
16	Mon 10	3 28	4 47	17
17	Tues 11	4 34	5 55	18
18	Wed 12	5 38	6 61	19
19	Thur 13	6 40	7 65	20
20	Fri 14	7 39	8 66	21
21	Sat 15	8 36	9 65	22
22	SUN 16	9 32	10 63	23
23	Mon 17	10 27	11 60	24
24	Tues 18	11 19	12 55	25
25	Wed 19	12 10	13 49	26
26	Thur 20	13 01 / 14 91	14 42	27
27	Fri 21	—A 81	15 35	28
28	Sat 22	1 71	16 28	29
29	SUN 23	2 62	17 22	—30
—30	Mon 24	3 54	18 16	1
1	Tues 25	4 47	19 11	2
2	Wed 26	5 41	20 08	3
3	Thur 27	6 38	21 06	4
4	Fri 28	7 36	22 07	5
5	Sat 29	8 37	23 09	6
6	SUN 30	9 39	24 13	7
7	Mon 31	10 43	25 19	8

Labels: *Bhava* **Kanyā—Purattāsi**; **Bhādrapada**, *Bahula*, *Sukla*; *H 302 Safar*; *Bhava* **Tulā—Aippasi**; **Āsvina**, *Bahula*, *Sukla*; *H 302 Rabī-ul awwal*; *Bhava* **Vrisch.—Kār**

Cyclic sidereal year, month and day (SOLAR)	Week-day English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Tues 1	11 50	26 27	9
9	Wed 2	12 57	27 37	10
10	Thur 3	13 65	1 47	11
11	Fri 4	14 74	2 58	12
12	Sat ○ 5	P 84	3 68	13
13	SUN 6	1 91	4 78	14
14	Mon 7	2 97	5 87	15
15	Tues 8		6 93	16
16	Wed 9	3 01	7 96	17
17	Thur 10	4 02	8 98	18
18	Fri 11	5 02 / 6 99	9 98	19
19	Sat 12	7 95	10 97	20
20	SUN 13	8 88	11 93	21
21	Mon 14	9 81	12 88	22
22	Tues 15	10 72	13 82	23
23	Wed 16	11 62	14 76	24
24	Thur 17	12 52	15 69	25
25	Fri 18	13 43	16 63	26
26	Sat 19	14 34	17 56	27
27	SUN ● 20	—A 25	18 50	28
28	Mon 21	1 18	19 45	—29
29	Tues 22	2 11	20 41	1
—30	Wed 23	3 04	21 39	2
1	Thur 24	4 02	22 39	3
2	Fri 25	5 00	23 40	4
3	Sat 26	6 01	24 44	5
4	SUN 27	7 03	25 49	6
5	Mon 28	8 09	26 58	7
6	Tues 29	9 15	27 67	8
7	Wed 30	10 23	1 77	9
	Dec			
8	Thur 1	11 32	2 88	10
9	Fri 2	12 41	3 99	11
10	Sat 3	13 49		12
11	SUN 4	14 56	4 09	13
12	Mon 5	P 62	5 17	14
13	Tues 6	1 65	6 24	15
14	Wed 7	2 68	7 28	16
15	Thur 8	3 66	8 30	17
16	Fri 9	4 63	9 30	18
17	Sat 10	5 59	10 30	19
18	SUN 11	6 53	11 27	20
19	Mon 12	7 46	12 22	21
20	Tues 13	8 37	13 16	22
21	Wed 14	9 28	14 10	23
22	Thur 15	10 18	15 03 / 16 96	24
23	Fri 16	11 08 / 12 98	17 90	25
24	Sat 17	13 89	18 83	26
25	SUN 18	14 82	19 78	27
26	Mon 19	—A 75	20 75	28
27	Tues 20	1 70	21 72	29
28	Wed 21	2 66	22 71	—30
—29	Thur 22	3 65	23 72	1
1	Fri 23	4 66	24 75	2
2	Sat 24	5 68	25 81	3
3	SUN 25	6 73	26 88	4
4	Mon 26	7 81	27 97	5
5	Tues 27	8 89		6
6	Wed 28	9 97	1 07	7
7	Thur 29		2 18	8
8	Fri 30	10 06	3 29	9
9	Sat 31	11 15	4 39	10

Labels: *Bhava* **Vrischika—Kārttigai**; **Kārttika**, *Bahula*, *Sukla*; *H 302 Rabī ul akhir*; *Bhava* **Dhanus—Mārgali**; **Mārgaśirsha**, *Bahula*, *Sukla*, **Pausha**; *H 302 Jamāda'l awwal*; *H 302 Jamāda'l akhir*; *Bhava* **Makara—Tai**

A D 915 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 74** **Śaka 837** **Kaliyuga 4016**
Lunar Eclipse ○ **(Arya Sid) March 22 71** **(S Cycle) Yuva**

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan						
10	Sun	1	12	21	5	48	11
11	Mon	2	13	26	6	54	12
12	Tues	3	14	30	7	59	13
13	Wed	4	P	32	8	62	14
14	Thur	5	1	30	9	64	15
15	Fri	6	2	28	10	63	16
16	Sat	7	3	24	11	60	17
17	Sun	8	4	16	12	55	18
18	Mon	9	{5; 6}	{08; 99}	13	50	19
19	Tues	10	7	90	14	44	20
20	Wed	11	8	81	15	37	21
21	Thur	12	9	71	16	30	22
22	Fri	13	10	61	17	23	23
23	Sat	14	11	53	18	17	24
24	Sun	15	12	45	19	12	25
25	Mon	16	13	37	20	08	26
26	Tues	17	14	33	21	05	27
27	Wed	18	—A	29	22	03	28
28	Thur	19	1	28	23	04	—29
29	Fri	20	2	29	24	07	1
—30	Sat	21	3	33	25	12	2
1	Sun	22	4	37	26	19	3
2	Mon	23	5	43	27	27	4
3	Tues	24	6	51	1	37	5
4	Wed.	25	7	60	2	48	6
5	Thur	26	8	69	3	59	7
6	Fri	27	9	77	4	69	8
7	Sat	28	10	84	5	78	9
8	Sun	29	11	89	6	85	10
9	Mon	30	12	93	7	91	11
10	Tues	31	13	94	8	95	12
	Feb						
11	Wed	1	14	92	9	96	13
12	Thur	2	P	90	10	95	14
13	Fri	3	1	84	11	93	15
14	Sat	4	2	78	12	89	16
15	Sun	5	3	70	13	84	17
16	Mon	6	4	62	14	78	18
17	Tues	7	5	52	15	71	19
18	Wed	8	6	42	16	64	20
19	Thur	9	7	32	17	57	21
20	Fri	10	8	22	18	52	22
21	Sat	11	9	13	19	46	23
22	Sun	12	{10; 11}	{05; 99}	20	41	24
23	Mon	13	12	94	21	37	25
24	Tues	14	13	90	22	36	26
25	Wed	15	14	89	23	37	27
26	Thur	16	—A	89	24	39	28
27	Fri	17	1	93	25	43	29
28	Sat	18	2	97	26	49	—30
—29	Sun	19			27	57	1
1	Mon	20	3	04	1	67	2
2	Tues	21	4	12	2	78	3
3	Wed	22	5	21	3	89	4
4	Thur	23	6	30	4	99	5
5	Fri	24	7	38			6
6	Sat	25	8	44	5	08	7
7	Sun	26	9	49	6	16	8
8	Mon	27	10	53	7	23	9
9	Tues	28	11	53	8	27	10

Annotations (Jan–Feb): Solar: *Bhāva* **Makara—Tai** (Jan 1–Jan 21); *Bhāva* **Kumbha—Māsi** (Jan 22–Feb 19); *Bhāva* **Mīna—Panguni** (from Feb 20). Lunar: **Pausha** (Bahula from Jan 18, Sukla from Jan 22); **Māgha** P (Bahula, Sukla). Muhammadan: H 302 *Jamāda'l ākhir*; H 302 *Rajab*; H 302 *Sha'bān*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March						
10	Wed	1	12	52	9	28	11
11	Thur	2	13	48	10	28	12
12	Fri	3	14	43	11	26	13
13	Sat	4	P	36	12	23	14
14	Sun	5	1	28	13	18	15
15	Mon	6	2	19	14	12	16
16	Tues	7	{3; 4}	{09; 99}	{15; 16}	{05; 98}	17
17	Wed	8	5	89	17	91	18
18	Thur	9	6	80	18	85	19
19	Fri	10	7	71	19	79	20
20	Sat	11	8	62	20	74	21
21	Sun	12	9	56	21	70	22
22	Mon	13	10	51	22	68	23
23	Tues	14	11	48	23	69	24
24	Wed	15	12	46	24	70	25
25	Thur	16	13	46	25	74	26
26	Fri	17	14	49	26	80	27
27	Sat	18	—A	53	27	88	28
28	Sun	19	1	60	1	98	—29
29	Mon	20	2	68			1
30	Tues	21	3	77	2	08	2
—31	Wed	22	4	85	3	19	3
1	Thur	23	5	98	4	29	4
2	Fri	24	6	99	5	39	5
3	Sat	25			6	48	6
4	Sun	26	7	04	7	54	7
5	Mon	27	8	08	8	58	8
6	Tues	28	9	08	9	60	9
7	Wed	29	10	07	10	60	10
8	Thur	30	{11; 12}	{03; 98}	11	60	11
9	Fri	31	13	91	12	56	12
	April						
10	Sat	1	14	83	13	51	13
11	Sun	2	P	74	14	45	14
12	Mon	3	1	64	15	39	15
13	Tues	4	2	54	16	32	16
14	Wed	5	3	44	17	26	17
15	Thur	6	4	34	18	19	18
16	Fri	7	5	24	19	13	19
17	Sat	8	6	16	20	07	20
18	Sun	9	7	09	21	03	21
19	Mon	10	8	04	22	02	22
20	Tues	11	{9; 10}	{01; 98}	23	01	23
21	Wed	12	11	99	24	02	24
22	Thur	13			25	05	25
23	Fri	14	12	02	26	11	26
24	Sat	15	13	07	27	19	27
25	Sun	16	14	13	1	28	28
26	Mon	17	—A	19	2	38	29
27	Tues	18	1	28	3	48	—30
28	Wed	19	2	36	4	59	1
29	Thur	20	3	44	5	70	2
30	Fri	21	4	51	6	78	3
—31	Sat	22	5	56	7	85	4
1	Sun	23	6	58	8	90	5
2	Mon	24	7	59	9	92	6
3	Tues	25	8	58	10	93	7
4	Wed	26	9	54	11	92	8
5	Thur	27	10	48	12	89	9
6	Fri	28	11	42	13	85	10
7	Sat	29	12	34	14	79	11
8	Sun	30	13	25	15	73	12

Annotations (March–April): Solar: *Bhāva* **Mīna—Panguni** (to Mar 22); *Yuva* **Mēsha—Chittirai** (Mar 23–Apr 22); *Yuva* **Vrish—Vai** (from Apr 23). Lunar: **Phālguna** P (Bahula, Sukla); **Chaitra** P (Bahula, Sukla). Muhammadan: H 302 *Sha'ban*; H 302 *Ramazān*; H 302 *Shawwāl*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May						
9	Mon ○	1	14	15	16	67	13
10	Tues	2	{P; 1}	{05; 95}	17	60	14
11	Wed	3	2	85	18	53	15
12	Thur	4	3	74	19	46	16
13	Fri	5	4	66	20	41	17
14	Sat	6	5	60	21	37	18
15	Sun	7	6	54	22	34	19
16	Mon	8	7	50	23	33	20
17	Tues	9	8	48	24	34	21
18	Wed	10	9	49	25	37	22
19	Thur	11	10	50	26	43	23
20	Fri	12	11	55	27	49	24
21	Sat	13	12	62	1	58	25
22	Sun	14	13	69	2	68	26
23	Mon	15	14	77	3	78	27
24	Tues	16	—A	86	4	90	28
25	Wed	17	1	94			—29
26	Thur	18	2	99	5	00	1
27	Fri	19			6	09	2
28	Sat	20	3	04	7	16	3
29	Sun	21	4	07	8	21	4
30	Mon	22	5	09	9	24	5
—31	Tues	23	6	06	10	26	6
1	Wed	24	{7; 8}	{03; 98}	11	25	7
2	Thur	25	9	92	12	22	8
3	Fri	26	10	83	13	18	9
4	Sat	27	11	74	14	13	10
5	Sun	28	12	64	15	07	11
6	Mon	29	13	54	{16; 17}	{01; 94}	12
7	Tues	30	14	44	18	86	13
8	Wed	31	P	34	19	80	14
	June						
9	Thur	1	1	24	20	75	15
10	Fri	2	2	15	21	70	16
11	Sat	3	3	08	22	67	17
12	Sun	4	{4; 5}	{02; 98}	23	66	18
13	Mon	5	6	97	24	66	19
14	Tues	6	7	97	25	69	20
15	Wed	7	8	99	26	73	21
16	Thur	8			27	80	22
17	Fri	9	9	03	1	88	23
18	Sat	10	10	09	2	98	24
19	Sun	11	11	16			25
20	Mon	12	12	24	3	08	26
21	Tues	13	13	33	4	20	27
22	Wed	14	14	40	5	30	28
23	Thur	15	—A	47	6	39	29
24	Fri	16	1	52	7	47	—30
25	Sat	17	2	55	8	52	1
26	Sun	18	3	56	9	57	2
27	Mon	19	4	54	10	58	3
28	Tues	20	5	52	11	58	4
29	Wed	21	6	47	12	55	5
30	Thur	22	7	41	13	51	6
31	Fri	23	8	32	14	47	7
—32	Sat	24	9	23	15	41	8
1	Sun	25	10	14	16	34	9
2	Mon	26	{11; 12}	{03; 93}	17	27	10
3	Tues	27	13	83	18	20	11
4	Wed	28	14	73	19	15	12
5	Thur	29	P	64	20	09	13
6	Fri	30	1	58	21	04	14

Annotations (May–June): Solar: *Yuva* **Vrishabha—Vaigāsi** (to May 23); *Yuva* **Mithuna—Āni** (May 24–Jun 24); *Yuva* **Kark—Ādi** (from Jun 25). Lunar: **Vaisākha** (Bahula, Sukla); **Jyeshtha** P (Bahula, Sukla); **Āsh** P. Muhammadan: H 302 *Shawwal*; H 302 *Zi-l ka'da*; H 302 *Zi-l hijja*.

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad. 27 Rev

A D 915
A—Amāvāsyā
P—Paurnimā

Kollam 91, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 303 Commences **July 17**

Vikrama 972
Bengal San 321
(N Cycle) Dhātri

SOLAR reckoning: Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Label	Cyclic sidereal year, month and day	Week-day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
		July						
Āshādha	7	Sat	1	2	52	22 / 23	00 / 98	15
	8	SUN	2	3	48	24	99	16
	9	Mon	3	4	45			17
	10	Tues	4	5	44	25	01	18
	11	Wed	5	6	47	26	04	19
H 302 Zi'l hijja	12	Thur	6	7	50	27	10	20
	13	Fri	7	8	56	1	18	21
Yuva Karkataka—Ādi	14	Sat	8	9	63	2	28	22
Bahula	15	SUN	9	10	72	3	38	23
	16	Mon	10	11	81	4	49	24
	17	Tues	11	12	88	5	60	25
	18	Wed	12	13	95	6	69	26
	19	Thur	13	14	99	7	77	27
	20	Fri	14			8	84	28
	21	Sat	15	A	03	9	88	29
	22	SUN	16	1	05	10	90	30
	23	Mon	17	2	03	11	90	1
	24	Tues	18	3 / 4	00 / 94	12	88	2
Śukla	25	Wed	19	5	88	13	86	3
	26	Thur	20	6	80	14	81	4
	27	Fri	21	7	72	15	75	5
	28	Sat	22	8	62	16	68	6
	29	SUN	23	9	52	17	61	7
Śrāvana	30	Mon	24	10	42	18	55	8
H 303 Muharram	31	Tues	25	11	32	19	48	9
	1	Wed	26	12	22	20	42	10
	2	Thur	27	13	13	21	37	11
	3	Fri	28	14	07	22	33	12
	4	Sat	29	P / 1	01 / 97	23	31	13
	5	SUN	30	2	94	24	31	14
	6	Mon	31	3	94	25	32	15
		Aug						
	7	Tues	1	4	96	26	36	16
	8	Wed	2			27	41	17
	9	Thur	3	5	00	1	48	18
Yuva Simha—Āvani	10	Fri	4	6	07	2	58	19
	11	Sat	5	7	15	3	69	20
Bahula	12	SUN	6	8	24	4	79	21
	13	Mon	7	9	32	5	90	22
	14	Tues	8	10	39	6	99	23
	15	Wed	9	11	46			24
	16	Thur	10	12	50	7	09	25
	17	Fri	11	13	54	8	15	26
	18	Sat	12	14	56	9	20	27
	19	SUN	13	A	55	10	22	28
	20	Mon	14	1	51	11	23	29
	21	Tues	15	2	47	12	22	30
Śukla	22	Wed	16	3	40	13	19	1
	23	Thur	17	4	32	14	14	2
	24	Fri	18	5	24	15	09	3
	25	Sat	19	6	14	16 / 17	02 / 95	4
	26	SUN	20	7 / 8	04 / 94	18	89	5
H 303 Safar	27	Mon	21	9	84	19	82	6
	28	Tues	22	10	75	20	76	7
	29	Wed	23	11	66	21	70	8
Bhādrapada	30	Thur	24	12	59	22	66	9
	31	Fri	25	13	53	23	64	10
	1	Sat	26	14	49	24	63	11
	2	SUN	27	P	47	25	64	12
	3	Mon	28	1	47	26	67	13
	4	Tues	29	2	49	27	72	14
	5	Wed	30	3	54	1	80	15
	6	Thur	31	4	59	2	89	16

Label	Cyclic sidereal year, month and day	Week-day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
		Sep						
	7	Fri	1	5	67	3	98	17
	8	Sat	2	6	76			18
Bahula	9	SUN	3	7	84	4	09	19
H 303 Safar	10	Mon	4	8	92	5	20	20
	11	Tues	5	9	99	6	31	21
	12	Wed	6			7	39	22
	13	Thur	7	10	05	8	46	23
Yuva Kanyā—Purattāsi	14	Fri	8	11	08	9	51	24
	15	Sat	9	12	10	10	54	25
	16	SUN	10	13	09	11	56	26
	17	Mon	11	14	06	12	55	27
	18	Tues	12	A / 1	02 / 95	13	52	28
	19	Wed	13	2	88	14	48	29
	20	Thur	14	3	79	15	42	1
	21	Fri	15	4	70	16	36	2
	22	Sat	16	5	60	17	30	3
Śukla	23	SUN	17	6	50	18	23	4
	24	Mon	18	7	40	19	16	5
	25	Tues	19	8	31	20	09	6
	26	Wed	20	9	23	21	04	7
H 303 Rabī ul awwal	27	Thur	21	10	16	22 / 23	00 / 97	8
	28	Fri	22	11	11	24	95	9
	29	Sat	23	12	06	25	96	10
Āśvina	30	SUN	24	13	04	26	98	11
	31	Mon	25	14	05			12
	1	Tues	26	P	06	27	04	13
	2	Wed	27	1	11	1	10	14
	3	Thur	28	2	18	2	19	15
	4	Fri	29	3	26	3	28	16
	5	Sat	30	4	34	4	39	17
		Oct						
	6	SUN	1	5	42	5	50	18
	7	Mon	2	6	51	6	61	19
Bahula	8	Tues	3	7	58	7	70	20
	9	Wed	4	8	63	8	77	21
	10	Thur	5	9	67	9	82	22
Yuva Tulā—Aippasi	11	Fri	6	10	69	10	86	23
	12	Sat	7	11	68	11	88	24
	13	SUN	8	12	65	12	87	25
	14	Mon	9	13	61	13	85	26
	15	Tues	10	14	54	14	81	27
	16	Wed	11	A	47	15	76	28
	17	Thur	12	1	37	16	71	29
	18	Fri	13	2	28	17	64	30
	19	Sat	14	3	18	18	57	1
	20	SUN	15	4 / 5	08 / 99	19	50	2
	21	Mon	16	6	91	20	43	3
Śukla	22	Tues	17	7	83	21	38	4
H 303 Rabī-ul ākhir	23	Wed	18	8	76	22	33	5
	24	Thur	19	9	70	23	30	6
	25	Fri	20	10	66	24	28	7
	26	Sat	21	11	66	25	28	8
	27	SUN	22	12	66	26	31	9
Kārttika	28	Mon	23	13	67	27	35	10
	29	Tues	24	14	72	1	41	11
	30	Wed ○	25	P	79	2	49	12
	1	Thur	26	1	88	3	58	13
	2	Fri	27	2	97	4	70	14
	3	Sat	28			5	80	15
	4	SUN	29	3	05	6	91	16
	5	Mon	30	4	13			17
	6	Tues	31	5	20	7	00	18

Label	Cyclic sidereal year, month and day	Week-day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
		Nov						
	7	Wed	1	6	26	8	08	19
Bahula	8	Thur	2	7	29	9	14	20
	9	Fri	3	8	32	10	18	21
	10	Sat	4	9	30	11	20	22
H 303 Rabī ul ākhir	11	SUN	5	10	28	12	20	23
Yuva Vriśchika—Kārttigai	12	Mon	6	11	23	13	18	24
	13	Tues	7	12	17	14	14	25
	14	Wed	8	13	10	15	10	26
	15	Thur	9	14 / A	02 / 92	16 / 17	04 / 98	27
	16	Fri	10	1	82	18	91	28
	17	Sat	11	2	72	19	84	29
	18	SUN	12	3	62	20	78	1
Śukla	19	Mon	13	4	53	21	72	2
	20	Tues	14	5	45	22	66	3
	21	Wed	15	6	39	23	63	4
	22	Thur	16	7	33	24	60	5
	23	Fri	17	8	30	25	61	6
	24	Sat	18	9	29	26	62	7
	25	SUN	19	10	29	27	66	8
Mārgaśīrsha	26	Mon	20	11	33	1	72	9
H 303 Jamādā'l awwal	27	Tues	21	12	38	2	79	10
	28	Wed	22	13	45	3	88	11
	29	Thur	23	14	53	4	99	12
	1	Fri	24	P	62			13
	2	Sat	25	1	70	5	10	14
	3	SUN	26	2	78	6	20	15
	4	Mon	27	3	86	7	30	16
	5	Tues	28	4	91	8	38	17
	6	Wed	29	5	94	9	46	18
	7	Thur	30	6	95	10	50	19
		Dec.						
Bahula	8	Fri	1	7	95	11	52	20
	9	Sat	2	8	92	12	52	21
	10	SUN	3	9	87	13	51	22
	11	Mon	4	10	81	14	49	23
Yuva Dhanus—Mārgali	12	Tues	5	11	73	15	44	24
	13	Wed	6	12	64	16	38	25
	14	Thur	7	13	55	17	31	26
	15	Fri	8	14	45	18	24	27
	16	Sat	9	A	35	19	18	28
	17	SUN	10	1	25	20	11	29
	18	Mon	11	2	17	21	05	30
	19	Tues	12	3	09	22 / 23	00 / 96	1
	20	Wed	13	4 / 5	04 / 99	24	94	2
	21	Thur	14	6	95	25	93	3
	22	Fri	15	7	93	26	94	4
Śukla	23	Sat	16	8	95	27	97	5
	24	SUN	17	9	97			6
	25	Mon	18			1	02	7
	26	Tues	19	10	02	2	09	8
H 303 Jamādā'l ākhir	27	Wed	20	11	10	3	19	9
	28	Thur	21	12	18	4	29	10
Pausha	29	Fri	22	13	26	5	40	11
Yuva Makara—Tai	1	Sat	23	14	34	6	50	12
	2	SUN	24	P	42	7	60	13
	3	Mon	25	1	50	8	70	14
	4	Tues	26	2	55	9	77	15
	5	Wed	27	3	59	10	81	16
	6	Thur	28	4	60	11	84	17
	7	Fri	29	5	59	12	85	18
	8	Sat	30	6	56	13	85	19
	9	SUN	31	7	52	14	82	20

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 916 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | **Śaka 838** | **Kaliyuga 4017**

Solar Eclipse ● | **(Surya Sid) March 22 00** | **(S Cycle) Dhātri**

Lunar Eclipse ○ | **(Arya Sid) March 21 97.**

Solar reckoning: Cyclic sidereal year, month and day; Week day, English month and day. Lunar reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Side labels: *Yuva* **Makara—Tai** (solar); *Bahula*, *Sukla*, **Māgha** (tithi); *H 303 Rajab* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	8 45	15 77	21
11	Tues 2	9 37	16 72	22
12	Wed 3	10 28	17 65	23
13	Thur 4	11 18	18 59	24
14	Fri 5	12 08 / 13 98	19 52	25
15	Sat 6	14 89	20 45	26
16	Sun 7	—A 81	21 39	27
17	Mon 8	1 73	22 33	28
18	Tues 9	2 67	23 29	—29
19	Wed 10	3 62	24 27	1
20	Thur 11	4 59	25 25	2
21	Fri 12	5 57	26 26	3
22	Sat 13	6 58	27 28	4
23	Sun 14	7 62	1 33	5
24	Mon 15	8 68	2 41	6
25	Tues 16	9 74	3 49	7
26	Wed 17	10 81	4 59	8
27	Thur 18	11 90	5 70	9
28	Fri 19	12 99	6 81	10
29	Sat 20		7 91	11
—30	Sun 21	13 08		12
1	Mon 22	14 14	8 00	13
2	Tues 23	P 20	9 07	14
3	Wed 24	1 22	10 13	15
4	Thur 25	2 24	11 16	16
5	Fri 26	3 22	12 18	17
6	Sat 27	4 19	13 17	18
7	Sun 28	5 13	14 15	19
8	Mon 29	6 06 / 7 99	15 11	20
9	Tues 30	8 90	16 05	21
10	Wed 31	9 81	17 00 / 18 93	22

Feb

Side labels: *Yuva* **Kumbha—Māsi**, *Yuva* **Mina—Panguni** (solar); *Bahula*, *Sukla*, **Phālguna**, *Bahula* (tithi); *H 303 Sha'bān* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	10 71	19 86	23
12	Fri 2	11 61	20 79	24
13	Sat 3	12 51	21 72	25
14	Sun 4	13 42	22 67	26
15	Mon 5	14 35	23 63	27
16	Tues 6	—A 28	24 59	28
17	Wed 7	1 24	25 58	29
18	Thur 8	2 20	26 58	—30
19	Fri 9	3 18	27 60	1
20	Sat 10	4 19	1 65	2
21	Sun 11	5 22	2 71	3
22	Mon 12	6 28	3 79	4
23	Tues 13	7 36	4 89	5
24	Wed 14	8 44	5 99	6
25	Thur 15	9 52		7
26	Fri 16	10 61	6 11	8
27	Sat 17	11 69	7 21	9
28	Sun 18	12 75	8 30	10
29	Mon 19	13 80	9 38	11
—30	Tues 20	14 82	10 44	12
1	Wed 21	P 83	11 49	13
2	Thur 22	1 81	12 50	14
3	Fri 23	2 79	13 50	15
4	Sat 24	3 73	14 48	16
5	Sun 25	4 66	15 44	17
6	Mon 26	5 59	16 39	18
7	Tues 27	6 49	17 34	19
8	Wed 28	7 39	18 27	20
9	Thur. 29	8 29	19 20	21

March

Side labels: *Yuva* **Mina—Panguni**, *Dhatri* (solar); *Sukla*, **Chaitra**, *Bahula* (tithi); *H 303 Sha'ban*, *H 303 Ramazan* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	9 19	20 13	22
11	Sat 2	10 10	21 06	23
12	Sun 3	11 01 / 12 93	22 01 / 23 96	24
13	Mon 4	13 86	24 92	25
14	Tues 5	14 82	25 90	26
15	Wed 6	—A 78	26 90	27
16	Thur 7	1 77	27 92	28
17	Fri 8	2 77	1 96	—29
18	Sat 9	3 81		1
19	Sun 10	4 86	2 02	2
20	Mon 11	5 93	3 10	3
21	Tues 12		4 19	4
22	Wed 13	6 01	5 30	5
23	Thur 14	7 09	6 41	6
24	Fri 15	8 18	7 51	7
25	Sat 16	9 26	8 61	8
26	Sun 17	10 31	9 69	9
27	Mon 18	11 36	10 75	10
28	Tues 19	12 38	11 80	11
29	Wed 20	13 39	12 82	12
—30	Thur 21	14 37	13 82	13
1	Fri 22	P 34	14 81	14
2	Sat 23	1 28	15 77	15
3	Sun 24	2 22	16 73	16
4	Mon 25	3 14	17 67	17
5	Tues 26	4 04 / 5 94	18 61	18
6	Wed 27	6 84	19 54	19
7	Thur 28	7 74	20 47	20
8	Fri 29	8 64	21 41	21
9	Sat 30	9 55	22 35	22
10	Sun 31	10 47	23 29	23

April

Side labels: *Dhatri* **Mēsha—Chithrai**, *Dhatri* **Vrish—Vaigāsi** (solar); *Sukla*, **Vaisākha**, *Bahula* (tithi); *H 303 Shawwal* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon 1	11 39	24 25	24
12	Tues 2	12 35	25 23	25
13	Wed 3	13 32	26 23	26
14	Thur 4	14 31	27 24	27
15	Fri ● 5	—A 31	1 27	28
16	Sat 6	1 34	2 33	29
17	Sun 7	2 39	3 40	—30
18	Mon 8	3 46	4 50	1
19	Tues 9	4 53	5 60	2
20	Wed 10	5 61	6 70	3
21	Thur 11	6 70	7 81	4
22	Fri 12	7 77	8 91	5
23	Sat 13	8 84	9 99	6
24	Sun 14	9 89		7
25	Mon 15	10 91	10 07	8
26	Tues 16	11 92	11 12	9
27	Wed 17	12 91	12 14	10
28	Thur 18	13 87	13 15	11
29	Fri 19	14 80	14 13	12
30	Sat ○ 20	P 73	15 11	13
—31	Sun 21	1 66	16 07	14
1	Mon 22	2 56	17 01 / 18 95	15
2	Tues 23	3 46	19 88	16
3	Wed 24	4 36	20 82	17
4	Thur 25	5 26	21 75	18
5	Fri 26	6 16	22 68	19
6	Sat 27	7 06 / 8 98	23 63	20
7	Sun 28	9 92	24 58	21
8	Mon 29	10 87	25 56	22
9	Tues 30	11 83	26 55	23

May

Side labels: *Dhatri* **Vrishabha—Vaigāsi** (solar); *Sukla*, **Jyeshtha**, *Bahula* (tithi); *H 303 Zi-l ka'da* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	12 81	27 56	24
11	Thur 2	13 81	1 59	25
12	Fri 3	14 85	2 64	26
13	Sat 4	—A 89	3 70	27
14	Sun 5	1 96	4 80	28
15	Mon 6		5 90	—29
16	Tues 7	2 03		1
17	Wed 8	3 11	6 00	2
18	Thur 9	4 19	7 11	3
19	Fri 10	5 28	8 21	4
20	Sat 11	6 35	9 31	5
21	Sun 12	7 39	10 38	6
22	Mon. 13	8 40	11 43	7
23	Tues 14	9 41	12 46	8
24	Wed 15	10 40	13 47	9
25	Thur 16	11 36	14 47	10
26	Fri 17	12 31	15 44	11
27	Sat 18	13 24	16 40	12
28	Sun 19	14 15	17 35	13
29	Mon 20	P 06 / 1 96	18 28	14
30	Tues 21	2 86	19 23	15
—31	Wed 22	3 76	20 16	16
1	Thur 23	4 66	21 08	17
2	Fri 24	5 56	22 02 / 23 96	18
3	Sat 25	6 47	24 92	19
4	Sun 26	7 40	25 89	20
5	Mon 27	8 35	26 88	21
6	Tues 28	9 31	27 88	22
7	Wed 29	10 29	1 90	23
8	Thur 30	11 30	2 94	24
9	Fri 31	12 81		25

June

Side labels: *Dhatri* **Mithuna—Āni**, *Dhatri* **Kark—Ādi** (solar); *Sukla*, **Ashādha**, *Bahula* (tithi); *H 303 Zi-l hijja* (Muhammadan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	13 37	3 02	26
11	Sun 2	14 43	4 10	27
12	Mon 3	—A 50	5 20	28
13	Tues 4	1 59	6 30	29
14	Wed 5	2 67	7 41	—30
15	Thur 6	3 75	8 52	1
16	Fri 7	4 81	9 61	2
17	Sat 8	5 86	10 69	3
18	Sun 9	6 88	11 74	4
19	Mon 10	7 89	12 78	5
20	Tues 11	8 87	13 80	6
21	Wed 12	9 84	14 80	7
22	Thur 13	10 79	15 77	8
23	Fri 14	11 72	16 73	9
24	Sat 15	12 63	17 68	10
25	Sun 16	13 53	18 63	11
26	Mon 17	14 43	19 56	12
27	Tues 18	P 33	20 49	13
28	Wed 19	1 23	21 42	14
29	Thur 20	2 13	22 36	15
30	Fri 21	3 08 / 4 96	23 30	16
31	Sat 22	5 89	24 26	17
—32	Sun 23	6 83	25 22	18
1	Mon 24	7 79	26 20	19
2	Tues 25	8 77	27 20	20
3	Wed 26	9 78	1 ·22	21
4	Thur 27	10 80	2 26	22
5	Fri 28	11 ·84	3 32	23
6	Sat 29	12 90	4 40	24
7	Sun 30	13 97	5 50	25

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 916
A—Amāvāsyā
P—Paurnimā

Kollam 92, Commences { N Malabar—Aug / S Malabar—July

Hijra 304 Commences July 5

Vikrama 973
Bengal San 322.
(N Cycle) Īsvara

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Paksha / Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		July					
Dhātri Karkataka—Ādi	8	Mon	1			6 60	26
	9	Tues	2		14 06	7 71	27
	10	Wed	3		—A 14	8 82	28
	11	Thur	4	Sukla	1 22	9 91	—29
	12	Fri	5		2 27	10 99	1
	13	Sat	6		3 32		2
	14	SUN	7		4 36	11 05	3
	15	Mon	8		5 38	12 10	4
	16	Tues	9		6 36	13 12	5
	17	Wed	10		7 33	14 12	6
	18	Thur	11		8 27	15 10	7
	19	Fri	12		9 20	16 07	8
	20	Sat	13		10 12	17 03 / 18 97	9
	21	SUN	14		11 03 / 12 93	19 90	10
	22	Mon	15	Śrāvana	13 83	20 83	H 304 Muharram 11
	23	Tues	16		14 73	21 76	12
	24	Wed	17		P 64	22 69	13
	25	Thur	18		1 55	23 64	14
	26	Fri	19		2 46	24 59	15
	27	Sat	20		3 38	25 55	16
	28	SUN	21		4 32	26 53	17
	29	Mon	22	Bahula	5 28	27 52	18
	30	Tues	23		6 27	1 54	19
	—31	Wed	24		7 26	2 58	20
	1	Thur	25		8 28	3 63	21
	2	Fri	26		9 33	4 70	22
	3	Sat	27		10 39	5 79	23
	4	SUN	28		11 47	6 90	24
	5	Mon	29		12 56		25
	6	Tues	30		13 64	7 01	26
	7	Wed	31		14 71	8 12	27
		Aug					
Dhātri Simha—Āvani	8	Thur	1		—A 78	9 21	28
	9	Fri	2		1 83	10 30	29
	10	Sat	3		2 85	11 37	—30
	11	SUN	4		3 87	12 42	1
	12	Mon	5		4 86	13 44	2
	13	Tues	6		5 82	14 45	3
	14	Wed	7	Sukla	6 78	15 43	4
	15	Thur	8		7 72	16 40	5
	16	Fri	9		8 63	17 36	6
	17	Sat	10		9 54	18 31	7
	18	SUN	11		10 45	19 24	8
	19	Mon	12		11 35	20 17	9
	20	Tues	13		12 25	21 10	10
	21	Wed	14		13 15	22 04 / 23 97	11
	22	Thur	15		14 05 / P 97	24 92	12
	23	Fri	16	Bhādrapada	1 89	25 88	H 304 Safar 13
	24	Sat	17		2 84	26 85	14
	25	SUN	18		3 80	27 85	15
	26	Mon	19		4 79	1 86	16
	27	Tues	20		5 79	2 89	17
	28	Wed	21		6 82	3 94	18
	29	Thur	22		7 86		19
	30	Fri	23		8 92	4 01	20
	—31	Sat	24			5 11	21
Dhātri Kanyā—Pur	1	SUN	25	Bahula	9 00	6 20	22
	2	Mon	26		10 08	7 31	23
	3	Tues	27		11 16	8 42	24
	4	Wed	28		12 23	9 52	25
	5	Thur	29		13 30	10 61	26
	6	Fri	30		14 36	11 68	27
	7	Sat	31		—A 39	12 73	28

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Paksha / Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Sep					
Dhātri Kanyā—Purattāsi	8	SUN	1		1 41	13 76	—29
	9	Mon	2		2 39	14 77	1
	10	Tues	3		3 37	15 76	2
	11	Wed	4		4 32	16 74	3
	12	Thur	5	Sukla	5 26	17 70	4
	13	Fri	6		6 17	18 64	5
	14	Sat	7		7 08 / 8 99	19 58	6
	15	SUN	8		9 89	20 51	7
	16	Mon	9		10 79	21 45	8
	17	Tues	10		11 69	22 38	9
	18	Wed	11		12 60	23 31	H 304 Rabi ul awwal 10
	19	Thur	12	Āśvina	13 52	24 26	11
	20	Fri	13		14 45	25 21	12
	21	Sat	14		P 40	26 19	13
	22	SUN	15		1 37	27 17	14
	23	Mon	16		2 35	1 18	15
	24	Tues	17		3 35	2 20	16
	25	Wed	18		4 38	3 25	17
	26	Thur	19		5 42	4 32	18
	27	Fri	20	Bahula	6 48	5 41	19
	28	Sat	21		7 56	6 50	20
	29	SUN	22		8 65	7 61	21
	30	Mon	23		9 73	8 71	22
	—31	Tues	24		10 80	9 82	23
	1	Wed	25		11 87	10 92	24
	2	Thur	26		12 93	11 99	25
	3	Fri	27		13 98		26
	4	Sat	28		14 99	12 04	27
	5	SUN ●	29		—A 98	13 08	28
	6	Mon	30		1 94	14 09	29
		Oct					
Dhātri Tulā—Appaśi	7	Tues	1		2 91	15 09	—30
	8	Wed	2		3 84	16 07	1
	9	Thur	3		4 76	17 08 / 18 98	2
	10	Fri	4		5 68	19 92	3
	11	Sat	5	Sukla	6 58	20 86	4
	12	SUN	6		7 48	21 79	5
	13	Mon	7		8 38	22 72	6
	14	Tues	8		9 29	23 65	7
	15	Wed	9		10 20	24 59	8
	16	Thur	10		11 11	25 55	9
	17	Fri	11		12 05 / 13 99	26 52	10
	18	Sat	12	Kārttika	14 96	27 50	H 304 Rabi ul ākhir 11
	19	SUN ○	13		P 94	1 50	12
	20	Mon	14		1 95	2 52	13
	21	Tues	15		2 97	3 56	14
	22	Wed	16			4 63	15
	23	Thur	17		3 02	5 71	16
	24	Fri	18		4 09	6 80	17
	25	Sat	19		5 17	7 91	18
	26	SUN	20	Bahula	6 26		19
	27	Mon	21		7 35	8 02	20
	28	Tues	22		8 43	9 13	21
	29	Wed	23		9 50	10 22	22
	—30	Thur	24		10 55	11 30	23
Dhātri Vriśch—Kār	1	Fri	25		11 58	12 36	24
	2	Sat	26		12 60	13 39	25
	3	SUN	27		13 59	14 42	26
	4	Mon	28		14 56	15 42	27
	5	Tues	29		—A 51	16 40	28
	6	Wed	30		1 45	17 36	—29
	7	Thur	31		2 38	18 31	1

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Paksha / Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Nov					
Dhātri Vriśchika—Kārttigai	8	Fri	1		3 29	19 26	2
	9	Sat	2		4 20	20 20	3
	10	SUN	3		5 10	21 13	4
	11	Mon	4		6 00 / 7 90	22 06 / 23 99	5
	12	Tues	5	Sukla	8 81	24 94	6
	13	Wed	6		9 73	25 88	7
	14	Thur	7		10 66	26 85	8
	15	Fri	8		11 61	27 82	9
	16	Sat	9		12 58	1 82	H 304 Jamāda'l awwal 10
	17	SUN	10	Mārgaśīrsha	13 57	2 83	11
	18	Mon	11		14 58	3 88	12
	19	Tues	12		P 61	4 94	13
	20	Wed	13		1 67		14
	21	Thur	14		2 73	5 01	15
	22	Fri	15		3 81	6 10	16
	23	Sat	16		4 89	7 20	17
	24	SUN	17		5 99	8 32	18
	25	Mon	18			9 42	19
	26	Tues	19		6 07	10 52	20
	27	Wed	20	Bahula	7 14	11 60	21
	28	Thur	21		8 20	12 67	22
	—29	Fri	22		9 23	13 72	23
	1	Sat	23		10 24	14 74	24
	2	SUN	24		11 23	15 74	25
	3	Mon	25		12 19	16 73	26
	4	Tues	26		13 15	17 70	27
	5	Wed	27		14 08	18 66	28
	6	Thur	28		A 01 / 1 92	19 60	29
	7	Fri	29		2 83	20 53	—30
	8	Sat	30		3 78	21 46	1
		Dec					
Dhātri Dhanus—Mārgali	9	SUN	1		4 63	22 39	2
	10	Mon	2		5 53	23 32	3
	11	Tues	3		6 45	24 27	4
	12	Wed	4		7 37	25 22	5
	13	Thur	5	Sukla	8 30	26 18	6
	14	Fri	6		9 26	27 15	7
	15	Sat	7		10 23	1 14	8
	16	SUN	8		11 22	2 16	9
	17	Mon	9		12 22	3 19	10
	18	Tues	10	Pausha	13 25	4 24	H 304 Jamāda'l ākhir 11
	19	Wed	11		14 31	5 31	12
	20	Thur	12		P 37	6 40	13
	21	Fri	13		1 46	7 51	14
	22	Sat	14		2 55	8 62	15
	23	SUN	15		3 64	9 72	16
	24	Mon	16		4 72	10 82	17
	25	Tues	17		5 79	11 91	18
	26	Wed	18	Bahula	6 84	12 99	19
	27	Thur	19		7 87		20
	28	Fri	20		8 89	13 03	21
	29	Sat	21		9 87	14 06	22
	—30	SUN	22		10 84	15 07	23
	1	Mon	23		11 79	16 06	24
	2	Tues	24		12 74	17 04 / 18 99	25
Dhātri Makara—Tai	3	Wed	25		13 65	19 94	26
	4	Thur	26		14 56	20 87	27
	5	Fri	27		—A 46	21 80	28
	6	Sat	28	Sukla	1 36	22 73	—29
	7	SUN	29		2 26	23 67	1
	8	Mon	30		3 16	24 61	2
	9	Tues	31		4 09	25 55	3

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 917 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 22 26** | **Saka 839** | **Kaliyuga 4018**
Lunar Eclipse ○ | **(Arya Sid) March 22 23** | **(S Cycle) Isvara**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)	Notes
	Jan				
10	Wed 1	5 01 / 6 94	26 51	4	Dhatri Makara—Tai; Māgha; Sukla
11	Thur 2	7 90	27 48	5	
12	Fri 3	8 87	1 47	6	
13	Sat 4	9 86	2 48	7	
14	Sun 5	10 86	3 50	8	
15	Mon 6	11 91	4 55	9	
16	Tues 7	12 96	5 62	10	
17	Wed 8		6 71	11	
18	Thur 9	13 03	7 81	12	
19	Fri 10	14 11	8 92	13	
20	Sat 11	P 20		14	H 304 Rajab
21	Sun 12	1 29	9 02	15	
22	Mon 13	2 37	10 12	16	
23	Tues 14	3 44	11 22	17	
24	Wed 15	4 49	12 29	18	
25	Thur 16	5 52	13 35	19	
26	Fri 17	6 52	14 38	20	Bahula
27	Sat 18	7 50	15 39	21	
28	Sun 19	8 48	16 38	22	
29	Mon 20	9 42	17 37	23	
1	Tues 21	10 36	18 33	24	
2	Wed 22	11 27	19 27	25	
3	Thur 23	12 19	20 21	26	
4	Fri 24	13 09 / 14 99	21 14	27	
5	Sat 25	A 89	22 08	28	
6	Sun 26	1 79	23 01 / 24 94	29	
7	Mon 27	2 70	25 89	30	
8	Tues 28	3 62	26 84	1	Sukla
9	Wed 29	4 57	27 81	2	
10	Thur 30	5 53	1 80	3	
11	Fri 31	6 49	2 80	4	
	Feb				
12	Sat 1	7 48	3 82	5	Dhatri Kumbha—Māsi
13	Sun 2	8 48	4 86	6	
14	Mon 3	9 53	5 98	7	
15	Tues 4	10 58		8	
16	Wed 5	11 66	6 01	9	
17	Thur 6	12 74	7 11	10	
18	Fri 7	13 83	8 21	11	Phālguna
19	Sat 8	14 91	9 32	12	
20	Sun 9	P 98	10 43	13	H 304 Sha'ban
21	Mon 10		11 52	14	
22	Tues 11	1 05	12 60	15	
23	Wed 12	2 09	13 66	16	
24	Thur 13	3 12	14 70	17	
25	Fri 14	4 13	15 71	18	
26	Sat 15	5 12	16 72	19	
27	Sun 16	6 08	17 70	20	
28	Mon 17	7 02 / 8 96	18 66	21	Bahula
29	Tues 18	9 88	19 61	22	
30	Wed 19	10 79	20 55	23	
1	Thur 20	11 69	21 49	24	Dhatri Mina—Panguni
2	Fri 21	12 59	22 42	25	
3	Sat 22	13 49	23 35	26	
4	Sun 23	14 39	24 28	27	
5	Mon 24	A 30	25 22	28	
6	Tues 25	1 22	26 18	29	
7	Wed 26	2 16	27 14	1	
8	Thur 27	3 12	1 12	2	
9	Fri 28	4 09	2 12	3	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)	Notes
	March				
10	Sat 1	5 07	3 13	4	Dhatri Mina—Panguni; Chaitra; Sukla
11	Sun 2	6 08	4 18	5	
12	Mon 3	7 12	5 24	6	
13	Tues 4	8 16	6 32	7	
14	Wed 5	9 23	7 41	8	
15	Thur 6	10 32	8 51	9	
16	Fri 7	11 41	9 62	10	
17	Sat 8	12 49	10 73	11	
18	Sun 9	13 57	11 83	12	H 304 Ramazan
19	Mon 10	14 63	12 91	13	
20	Tues 11	P 67	13 97	14	
21	Wed 12	1 71		15	
22	Thur 13	2 70	14 01	16	
23	Fri 14	3 69	15 04	17	
24	Sat 15	4 65	16 04	18	
25	Sun 16	5 60	17 03 / 18 99	19	
26	Mon 17	6 52	19 94	20	Bahula
27	Tues 18	7 44	20 89	21	
28	Wed 19	8 34	21 83	22	
29	Thur 20	9 24	22 76	23	
30	Fri 21	10 14	23 69	24	
1	Sat 22	11 04 / 12 95	24 62	25	
2	Sun 23	13 86	25 57	26	
3	Mon 24	14 78	26 51	27	
4	Tues 25	A 71	27 47	28	
5	Wed 26	1 67	1 45	29	
6	Thur 27	2 64	2 44	30	
7	Fri 28	3 61	3 46	1	
8	Sat 29	4 62	4 49	2	Sukla
9	Sun 30	5 66	5 55	3	
10	Mon 31	6 72	6 62	4	
	April				
11	Tues 1	7 78	7 71	5	Isvara Mēsha—Chittirai
12	Wed 2	8 86	8 81	6	
13	Thur 3	9 95	9 93	7	
14	Fri 4			8	
15	Sat 5	10 03	10 03	9	
16	Sun 6	11 10	11 13	10	
17	Mon 7	12 16	12 21	11	Vaisakha
18	Tues 8	13 21	13 28	12	H 304 Shawwal
19	Wed 9	14 23	14 34	13	
20	Thur 10	P 24	15 36	14	
21	Fri 11	1 22	16 37	15	
22	Sat 12	2 17	17 35	16	
23	Sun 13	3 12	18 32	17	
24	Mon 14	4 04 / 5 96	19 29	18	
25	Tues 15	6 87	20 23	19	Bahula
26	Wed 16	7 77	21 17	20	
27	Thur 17	8 67	22 10	21	
28	Fri 18	9 57	23 03 / 24 97	22	
29	Sat 19	10 47	25 90	23	
30	Sun 20	11 38	26 85	24	
31	Mon 21	12 30	27 80	25	
1	Tues 22	13 22	1 77	26	Isvara Vrish—Vaigāsi
2	Wed 23	14 18	2 76	27	
3	Thur 24	A 15	3 78	28	
4	Fri 25	1 13	4 81	29	
5	Sat 26	2 14	5 86	1	
6	Sun 27	3 17	6 92	2	
7	Mon 28	4 23		3	
8	Tues 29	5 29	7 01	4	
9	Wed 30	6 37	8 12	5	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)	Notes
	May				
10	Thur 1	7 45	9 22	6	Isvara Vrishabha—Vaigāsi; Jyeshtha; Sukla
11	Fri 2	8 53	10 33	7	
12	Sat 3	9 61	11 43	8	
13	Sun 4	10 67	12 52	9	
14	Mon 5	11 70	13 60	10	
15	Tues 6	12 73	14 65	11	
16	Wed 7	13 74	15 68	12	
17	Thur 8	14 71	16 69	13	H 304 Zi'l ka'da
18	Fri 9	P 68	17 68	14	
19	Sat 10	1 63	18 66	15	
20	Sun 11	2 55	19 62	16	
21	Mon 12	3 47	20 57	17	
22	Tues 13	4 37	21 50	18	
23	Wed 14	5 27	22 44	19	
24	Thur 15	6 17	23 36	20	
25	Fri 16	7 07 / 8 97	24 30	21	
26	Sat 17	9 88	25 24	22	Bahula
27	Sun 18	10 79	26 18	23	
28	Mon 19	11 72	27 13	24	
29	Tues 20	12 67	1 10	25	
30	Wed 21	13 63	2 10	26	
31	Thur 22	14 62	3 10	27	
32	Fri 23	A 68	4 12	28	
1	Sat 24	1 66	5 16	29	
2	Sun 25	2 70	6 23	30	
3	Mon 26	3 76	7 32	1	
4	Tues 27	4 83	8 42	2	
5	Wed 28	5 91	9 52	3	
6	Thur 29		10 63	4	
7	Fri 30	6 00	11 73	5	Sukla
8	Sat 31	7 08	12 83	6	
	June				
9	Sun 1	8 14	13 91	7	
10	Mon 2	9 18	14 96	8	
11	Tues 3	10 21		9	
12	Wed 4	11 21	15 00	10	Adhika Āshādha
13	Thur 5	12 19	16 01	11	
14	Fri 6	13 16	17 02 / 18 99	12	Isvara Mithuna—Āni
15	Sat 7	14 11	19 95	13	
16	Sun 8	P 03 / 1 95	20 90	14	H 304 Zi'l hijja
17	Mon 9	2 85	21 84	15	
18	Tues 10	3 75	22 77	16	
19	Wed 11	4 65	23 71	17	
20	Thur 12	5 55	24 64	18	
21	Fri 13	6 45	25 58	19	
22	Sat 14	7 36	26 52	20	Bahula
23	Sun 15	8 27	27 47	21	
24	Mon 16	9 20	1 44	22	
25	Tues 17	10 14	2 42	23	
26	Wed 18	11 11	3 42	24	
27	Thur 19	12 10	4 44	25	
28	Fri 20	13 11	5 47	26	
29	Sat 21	14 13	6 54	27	
30	Sun 22	A 18	7 62	28	
31	Mon 23	1 24	8 72	29	
1	Tues 24	2 31	9 82	1	Isvara Kark—Ādi
2	Wed 25	3 38	10 93	2	
3	Thur 26	4 47		3	
4	Fri 27	5 55	11 04	4	
5	Sat 28	6 62	12 13	5	Sukla
6	Sun 29	7 66	13 22	6	
7	Mon 30	8 70	14 27	7	

Naksh —1 Aśvin. 2 Bhar 3. Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 917
A—Amāvāsyā
P—Paurnımā

Kollam 93 Commences { **N Malabar—Aug** / **S Malabar—July** }

Hıjra 305 Commences **June 24**

Vıkrama 974
Bengal San 323
(N Cycle) Bahudhānya.

SOLAR reckoning: Solar month	Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year, month and day
		July								
Īśvara Karkataka—Ādi	8	Tues	1	Nija Āshādha	9	69	15	31	H 305 Muharram	8
	9	Wed	2		10	68	16	33		9
	10	Thur	3		11	64	17	34		10
	11	Fri	4		12	59	18	32		11
	12	Sat	5		13	52	19	29		12
	13	SUN	6		14	44	20	24		13
	14	Mon	7		P	35	21	18		14
	15	Tues	8	Bahula	1	25	22	12		15
	16	Wed	9		2	15	23 24	05 93		16
	17	Thur	10		3 4	04 94	25	91		17
	18	Fri	11		5	85	26	85		18
	19	Sat	12		6	76	27	81		19
	20	SUN	13		7	69	1	77		20
	21	Mon	14		8	63	2	75		21
	22	Tues	15		9	61	3	74		22
	23	Wed	16		10	58	4	75		23
	24	Thur	17		11	59	5	80		24
	25	Fri	18		12	61	6	85		25
	26	Sat	19		13	66	7	93		26
	27	SUN	20		14	72				27
	28	Mon	21		—A	79	8	02		28
	29	Tues	22	Sukla	1	88	9	12		29
	30	Wed	23		2	97	10	23		—30
	31	Thur	24				11	34	H 305 Safar	1
	—32	Fri	25		3	05	12	45		2
Īśvara Simha—Āvani	1	Sat	26		4	10	13	52		3
	2	SUN	27		5	14	14	58		4
	3	Mon	28		6	18	15	63		5
	4	Tues	29		7	19	16	66		6
	5	Wed	30		8	18	17	67		7
	6	Thur	31		9	14	18	65		8
		Aug								
	7	Fri	1	Śrāvana	10	10	19	62		9
	8	Sat	2		11 12	02 94	20	57		10
	9	SUN	3		13	85	21	53		11
	10	Mon	4		14	75	22	43		12
	11	Tues	5		P	65	23	39		13
	12	Wed	6	Bahula	1	55	24	32		14
	13	Thur	7		2	45	25	25		15
	14	Fri	8		3	35	26	20		16
	15	Sat	9		4	27	27	14		17
	16	SUN	10		5	20	1	10		18
	17	Mon	11		6	14	2	07		19
	18	Tues	12		7	11	3	06		20
	19	Wed	13		8	09	4	08		21
	20	Thur	14		9	10	5	11		22
	21	Fri	15		10	12	6	16		23
	22	Sat	16		11	18	7	23		24
	23	SUN	17		12	24	8	32		25
	24	Mon	18		13	31	9	42		26
	25	Tues	19		14	40	10	53		27
	26	Wed	20		—A	48	11	64		28
	27	Thur	21	Bhād. Sukla	1	56	12	74		—29
	28	Fri	22		2	63	13	82	H 305 Rabī ul awwal	1
	29	Sat	23		3	68	14	89		2
	30	SUN	24		4	71	15	95		3
	—31	Mon	25		5	72	16	98		4
Īśvara Kan.—Pur	1	Tues	26		6	70	17	99		5
	2	Wed	27		7	67	18	98		6
	3	Thur	28		8	62	19	95		7
	4	Fri	29		9	55	20	92		8
	5	Sat	30		10	47	21	86		9
	6	SUN	31		11	38	22	80		10

SOLAR reckoning: Solar month	Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year, month and day
		Sep								
Īśvara Kanyā—Purattāsi	7	Mon	1	Bhādrapada	12	29	23	73	H 305 Rabī ul awwal	11
	8	Tues	2		13	19	24	66		12
	9	Wed	3		14 P	09 99	25	60		13
	10	Thur	4	Bahula	1	89	26	53		14
	11	Fri	5		2	82	27	48		15
	12	Sat	6		3	75	1	43		16
	13	SUN	7		4	69	2	40		17
	14	Mon	8		5	66	3	39		18
	15	Tues	9		6	64	4	40		19
	16	Wed	10		7	65	5	42		20
	17	Thur	11		8	67	6	47		21
	18	Fri	12		9	73	7	53		22
	19	Sat	13		10	79	8	62		23
	20	SUN	14		11	88	9	72		24
	21	Mon	15		12	96	10	83		25
	22	Tues	16				11	94		26
	23	Wed	17		13	04				27
	24	Thur	18		14	12	12	04		28
	25	Fri ●	19		—A	19	13	13		29
	26	Sat	20	Sukla	1	25	14	21		—30
	27	SUN	21		2	27	15	26	H 305 Rabī ul akhir	1
	28	Mon	22		3	29	16	30		2
	29	Tues	23		4	27	17	31		3
	—30	Wed	24		5	25	18	30		4
Īśvara Tulā—Aippasi	1	Thur	25		6	19	19	29		5
	2	Fri	26		7	12	20	25		6
	3	Sat	27		8 9	05 96	21	20		7
	4	SUN	28		10	87	22	14		8
	5	Mon	29		11	77	23	07		9
	6	Tues	30		12	67	24 25	01 94		10
		Oct								
	7	Wed	1	Āśvina	13	57	26	87		11
	8	Thur	2		14	47	27	81		12
	9	Fri	3		P	40	1	76		13
	10	Sat	4	Bahula	1	34	2	73		14
	11	SUN	5		2	28	3	72		15
	12	Mon	6		3	25	4	72		16
	13	Tues	7		4	24	5	74		17
	14	Wed	8		5	24	6	78		18
	15	Thur	9		6	26	7	84		19
	16	Fri	10		7	32	8	93		20
	17	Sat	11		8	39				21
	18	SUN	12		9	48	9	02		22
	19	Mon	13		10	56	10	12		23
	20	Tues	14		11	64	11	23		24
	21	Wed	15		12	72	12	34		25
	22	Thur	16		13	80	13	44		26
	23	Fri	17		14	85	14	52		27
	24	Sat	18		—A	88	15	58		28
	25	SUN	19	Kārttika Sukla	1	89	16	61		—29
	26	Mon	20		2	87	17	63	H 305 Jamada'l awwal	1
	27	Tues	21		3	84	18	64		2
	28	Wed	22		4	80	19	62		3
	29	Thur	23		5	74	20	58		4
	—30	Fri	24		6	66	21	53		5
Īśvara Vriśch—Kār	1	Sat	25		7	56	22	47		6
	2	SUN	26		8	48	23	42		7
	3	Mon	27		9	38	24	34		8
	4	Tues	28		10	28	25	27		9
	5	Wed	29		11	18	26	21		10
	6	Thur	30		12	10	27	15		11
	7	Fri	31		13 14	02 94	1	09		12

SOLAR reckoning: Solar month	Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Lunar month	Tithi ending Moment		Nakshatra ending Moment		Muhammadan month	Muhammadan year, month and day
		Nov.								
Īśvara Vrischika—Kārttigai	8	Sat	1	Kārttika	P	89	2	07	H 305 Jamada'l awwal	13
	9	SUN	2	Bahula	1	87	3	04		14
	10	Mon	3		2	86	4	04		15
	11	Tues	4		3	87	5	05		16
	12	Wed	5		4	89	6	09		17
	13	Thur	6		5	95	7	16		18
	14	Fri	7				8	23		19
	15	Sat	8		6	02	9	32		20
	16	SUN	9		7	10	10	42		21
	17	Mon	10		8	18	11	53		22
	18	Tues	11		9	27	12	65		23
	19	Wed	12		10	35	13	74		24
	20	Thur	13		11	43	14	82		25
	21	Fri	14		12	49	15	89		26
	22	Sat	15		13	52	16	93		27
	23	SUN	16		14	52	17	96		28
	24	Mon	17		—A	50	18	96		29
	25	Tues	18	Sukla	1	48	19	95		—30
	26	Wed	19		2	42	20	91	H 305 Jamāda'l akhir	1
	27	Thur	20		3	36	21	87		2
	28	Fri	21		4	29	22	81		3
	29	Sat	22		5	20	23	75		4
	—30	SUN	23		6	10	24	68		5
Īśvara Dhanus—Mārgali	1	Mon	24		7 8	00 90	25	61		6
	2	Tues	25		9	81	26	54		7
	3	Wed	26		10	73	27	48		8
	4	Thur	27		11	65	1	44		9
	5	Fri	28		12	59	2	40		10
	6	Sat	29		13	53	3	37		11
	7	SUN	30		14	51	4	36		12
		Dec								
	8	Mon	1	Mārgaśīrsha	P	50	5	37		13
	9	Tues	2	Bahula	1	51	6	41		14
	10	Wed	3		2	55	7	46		15
	11	Thur	4		3	60	8	53		16
	12	Fri	5		4	67	9	62		17
	13	Sat	6		5	76	10	72		18
	14	SUN	7		6	85	11	84		19
	15	Mon	8		7	93	12	94		20
	16	Tues	9							21
	17	Wed	10		8	00	13	04		22
	18	Thur	11		9	07	14	13		23
	19	Fri	12		10	13	15	20		24
	20	Sat	13		11	16	16	24		25
	21	SUN	14		12	17	17	28		26
	22	Mon	15		13	16	18	29		27
	23	Tues	16		14	12	19	28		28
	24	Wed	17		—A	08	20	25		—29
	25	Thur	18	Pausha Sukla	1 2	01 93	21	20	H 305 Rajab	1
	26	Fri	19		3	84	22	16		2
	27	Sat	20		4	75	23	09		3
	28	SUN	21		5	65	24 25	02 95		4
	—29	Mon	22		6	55	26	88		5
Īśvara Makara—Tai	1	Tues	23		7	46	27	83		6
	2	Wed	24		8	37	1	77		7
	3	Thur	25		9	29	2	73		8
	4	Fri	26		10	23	3	70		9
	5	Sat	27		11	18	4	68		10
	6	SUN	28		12	16	5	70		11
	7	Mon	29		13	14	6	72		12
	8	Tues	30		14	16	7	77		13
	9	Wed	31		P	19	8	84		14

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 918 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● | **(Surya Sid) March 22 52** | **Śaka 840** | **Kaliyuga 4019**
Lunar Eclipse ○ | **(Arya Sid) March 22 49** | **(S Cycle) Bahudhānya**

January – February

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	Jan				
10	Thur 1	1 25	9 93	15	Īśvara Makara—Tai; Pausha; Bahula; H 305 Rajab
11	Fri 2	2 32		16	
12	Sat 3	3 39	10 03	17	
13	Sun 4	4 48	11 14	18	
14	Mon 5	5 57	12 24	19	
15	Tues 6	6 66	13 34	20	
16	Wed 7	7 73	14 43	21	
17	Thur 8	8 79	15 50	22	
18	Fri 9	9 80	16 57	23	
19	Sat 10	10 80	17 60	24	
20	Sun 11	11 80	18 61	25	
21	Mon 12	12 76	19 60	26	
22	Tues 13	13 70	20 58	27	
23	Wed 14	14 63	21 55	28	
24	Thur 15	—A 56	22 49	29	
25	Fri 16	1 47	23 43	—30	
26	Sat 17	2 37	24 36	1	
27	Sun 18	3 27	25 29	2	
28	Mon 19	4 17	26 23	3	
—29	Tues 20	5 08 / 6 99	27 16	4	
1	Wed 21	7 92	1 11	5	Sukla
2	Thur 22	8 85	2 06	6	
3	Fri 23	9 81	3 02	7	
4	Sat 24	10 79	4 02	8	H 305 Sha'bān
5	Sun 25	11 77	5 02	9	
6	Mon 26	12 79	6 04	10	
7	Tues 27	13 82	7 08	11	Māgha
8	Wed 28	14 88	8 14	12	
9	Thur 29	P 95	9 22	13	
10	Fri 30		10 33	14	
11	Sat 31	1 08	11 43	15	
	Feb				
12	Sun 1	2 11	12 54	16	Īśvara Kumbha—Māsi; Bahula
13	Mon 2	3 20	13 64	17	
14	Tues 3	4 28	14 74	18	
15	Wed 4	5 35	15 82	19	
16	Thur 5	6 41	16 88	20	
17	Fri 6	7 42	17 92	21	
18	Sat 7	8 43	18 93	22	
19	Sun 8	9 41	19 93	23	
20	Mon 9	10 37	20 92	24	
21	Tues 10	11 31	21 88	25	
22	Wed 11	12 24	22 83	26	
23	Thur 12	13 16	23 77	27	
24	Fri 13	14 08 / A 99	24 70	28	
25	Sat 14	1 89	25 64	—29	
26	Sun 15	2 79	26 57	1	Sukla; H 305 Ramazān
27	Mon 16	3 69	27 50	2	
28	Tues 17	4 59	1 44	3	
29	Wed 18	5 52	2 39	4	
—30	Thur 19	6 45	3 36	5	
1	Fri 20	7 41	4 34	6	Īśvara Mīna—Panguni
2	Sat 21	8 38	5 34	7	
3	Sun 22	9 37	6 35	8	
4	Mon 23	10 38	7 39	9	Phālguna
5	Tues 24	11 43	8 45	10	
6	Wed 25	12 48	9 54	11	
7	Thur 26	13 55	10 63	12	
8	Fri 27	14 64	11 73	13	
9	Sat ○28	P 73	12 84	14	

March – April

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	March				
10	Sun 1	1 81	13 94	15	Phālguna; H 305 Ramazān
11	Mon 2	2 89		16	
12	Tues 3	3 94	14 05	17	
13	Wed 4	4 99	15 13	18	
14	Thur 5		16 19	19	
15	Fri 6	5 01	17 23	20	
16	Sat 7	6 01 / 7 99	18 25	21	Īśvara Mīna—Panguni
17	Sun 8	8 95	19 26	22	Bahula
18	Mon 9	9 86	20 24	23	
19	Tues 10	10 83	21 21	24	
20	Wed 11	11 74	22 16	25	
21	Thur 12	12 65	23 10	26	
22	Fri 13	13 55	24 05 / 25 98	27	
23	Sat 14	14 45	26 91	28	
24	Sun 15	—A 35	27 84	29	
25	Mon 16	1 25	1 78	—30	
26	Tues 17	2 16	2 72	1	
27	Wed 18	3 08	3 69	2	
28	Thur 19	4 01 / 5 97	4 67	3	
29	Fri 20	6 94	5 66	4	
—30	Sat 21	7 93	6 67	5	
1	Sun 22	8 94	7 70	6	Sukla
2	Mon 23	9 88	8 77	7	
3	Tues 24		9 84	8	H 305 Shawwal
4	Wed 25	10 03	10 93	9	
5	Thur 26	11 11		10	
6	Fri 27	12 19	11 03	11	Chaitra
7	Sat 28	13 27	12 14	12	
8	Sun 29	14 35	13 25	13	
9	Mon 30	P 42	14 35	14	
10	Tues 31	1 49	15 43	15	
	April				
11	Wed 1	2 53	16 50	16	Bahudhānya Mēsha—Chittirai; Bahula
12	Thur 2	3 55	17 55	17	
13	Fri 3	4 55	18 58	18	
14	Sat 4	5 53	19 59	19	
15	Sun 5	6 50	20 57	20	
16	Mon 6	7 43	21 54	21	
17	Tues 7	8 36	22 50	22	
18	Wed 8	9 27	23 45	23	
19	Thur 9	10 18	24 39	24	
20	Fri 10	11 08 / 12 98	25 32	25	
21	Sat. 11	13 88	26 25	26	
22	Sun 12	14 78	27 18	27	
23	Mon 13	—A 69	1 11	28	
24	Tues 14	1 61	2 07	—29	
25	Wed 15	2 55	3 02 / 4 99	1	
26	Thur 16	3 49	5 98	2	Sukla
27	Fri 17	4 46	6 99	3	H 305 Zi l ka'da
28	Sat 18	5 45		4	
29	Sun 19	6 46	7 03	5	
30	Mon 20	7 50	8 08	6	
—31	Tues 21	8 54	9 14	7	
1	Wed 22	9 61	10 23	8	Bahudhānya Vrish—Vaigāsi; Vaiśākha
2	Thur 23	10 69	11 33	9	
3	Fri 24	11 78	12 44	10	
4	Sat 25	12 86	13 55	11	
5	Sun 26	13 94	14 65	12	
6	Mon 27		15 74	13	
7	Tues 28	14 00	16 81	14	
8	Wed. 29	P 04	17 87	15	
9	Thur 30	1 06	18 90	16	

May – June

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	May				
10	Fri 1	2 06	19 91	17	
11	Sat 2	3 04	20 90	18	
12	Sun 3	4 00 / 5 94	21 87	19	
13	Mon 4	6 87	22 83	20	Vaiśākha; H 305 Zi l ka'da
14	Tues 5	7 78	23 79	21	Bahudhānya Vrishabha—Vaigāsi
15	Wed 6	8 68	24 72	22	
16	Thur 7	9 58	25 65	23	
17	Fri 8	10 48	26 58	24	Bahula
18	Sat 9	11 38	27 51	25	
19	Sun 10	12 28	1 46	26	
20	Mon 11	13 19	2 40	27	
21	Tues 12	14 11	3 35	28	
22	Wed 13	A 05 / 1 99	4 32	29	
23	Thur 14	2 96	5 31	—30	
24	Fri 15	3 94	6 32	1	
25	Sat 16	4 96	7 34	2	
26	Sun 17	5 99	8 38	3	
27	Mon 18		9 45	4	Sukla
28	Tues 19	6 02	10 53	5	
29	Wed 20	7 10	11 64	6	
30	Thur 21	8 17	12 74	7	
31	Fri 22	9 25	13 85	8	
—32	Sat 23	10 33	14 95	9	
1	Sun 24	11 42		10	H 305 Zi l hijja
2	Mon 25	12 48	15 04	11	
3	Tues 26	13 51	16 13	12	Jyeshtha
4	Wed 27	14 54	17 18	13	
5	Thur 28	P 54	18 22	14	
6	Fri 29	1 52	19 23	15	
7	Sat 30	2 48	20 23	16	
8	Sun 31	3 43	21 20	17	
	June				
9	Mon 1	4 35	22 17	18	Bahudhānya Mithuna—Āni
10	Tues 2	5 27	23 12	19	
11	Wed 3	6 18	24 06 / 25 99	20	
12	Thur 4	7 08 / 8 98	26 92	21	
13	Fri 5	9 88	27 86	22	Bahula
14	Sat 6	10 78	1 79	23	
15	Sun 7	11 69	2 74	24	
16	Mon 8	12 60	3 69	25	
17	Tues 9	13 58	4 65	26	
18	Wed 10	14 46	5 64	27	
19	Thur 11	—A 44	6 64	28	
20	Fri 12	1 42	7 66	29	
21	Sat 13	2 44	8 70	—30	
22	Sun 14	3 47	9 75	1	
23	Mon 15	4 51	10 84	2	Sukla
24	Tues 16	5 57	11 94	3	
25	Wed 17	6 64		4	
26	Thur 18	7 73	12 04	5	H 306 Muharram
27	Fri 19	8 82	13 15	6	
28	Sat 20	9 89	14 25	7	Āshādha
29	Sun 21	10 95	15 34	8	
30	Mon 22		16 43	9	
—31	Tues 23	11 00	17 49	10	
1	Wed 24	12 01	18 53	11	Bahudhānya Kark—Ādi
2	Thur 25	13 02	19 55	12	
3	Fri 26	14 00 / P 96	20 55	13	
4	Sat 27	1 91	21 54	14	
5	Sun 28	2 83	22 51	15	
6	Mon 29	3 75	23 46	16	
7	Tues 30	4 66	24 40	17	

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 918	Kollam 94,	N Malabar—Aug / S Malabar—July	Hijra 306	Vikrama 975
A—Amāvāsyā	Commences		Commences June 14	Bengal San 324
P—Paurnimā				(N Cycle) Pramāthin

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	July				
8	Wed 1	5 56	25 33	18	
9	Thur 2	6 46	26 27	19	Bahula
10	Fri 3	7 36	27 20	20	
11	Sat 4	8 26	1 13	21	
12	Sun 5	9 16	2 07	22	H 306 Muharram
13	Mon 6	10 08	3 02 / 4 99	23	
14	Tues 7	11 01 / 12 95	5 96	24	Bahudhānya Karkataka—Ādi
15	Wed 8	13 92	6 96	25	
16	Thur 9	14 90	7 97	26	
17	Fri 10	—A 92		27	
18	Sat 11	1 94	8 01	28	
19	Sun 12	2 98	9 06	29	
20	Mon 13		10 15	—30	
21	Tues 14	3 05	11 24	1	
22	Wed 15	4 13	12 34	2	
23	Thur 16	5 22	13 44	3	
24	Fri 17	6 30	14 55	4	Sukla
25	Sat 18	7 37	15 66	5	
26	Sun 19	8 43	16 74	6	
27	Mon 20	9 48	17 80	7	
28	Tues 21	10 50	18 85	8	
29	Wed 22	11 51	19 87	9	
30	Thur 23	12 49	20 89	10	Śrāvana
31	Fri 24	13 46	21 87	11	
—32	Sat 25	14 41	22 84	12	H 306 Safar
1	Sun 26	P 33	23 79	13	
2	Mon 27	1 25	24 73	14	
3	Tues 28	2 16	25 68	15	
4	Wed 29	3 05 / 4 95	26 61	16	
5	Thur 30	5 85	27 54	17	
6	Fri 31	6 75	1 47	18	
	Aug				
7	Sat 1	7 66	2 41	19	Bahula
8	Sun 2	8 58	3 36	20	
9	Mon 3	9 52	4 32	21	
10	Tues 4	10 46	5 29	22	
11	Wed 5	11 42	6 28	23	
12	Thur 6	12 41	7 29	24	Bahudhānya Simha—Āvani
13	Fri 7	13 43	8 32	25	
14	Sat 8	14 45	9 38	26	
15	Sun 9	—A 50	10 45	27	
16	Mon 10	1 56	11 54	28	
17	Tues 11	2 64	12 64	—29	
18	Wed 12	3 72	13 74	1	
19	Thur 13	4 80	14 86	2	
20	Fri 14	5 88	15 96	3	Sukla
21	Sat 15	6 95		4	
22	Sun 16	7 99	16 04	5	
23	Mon 17		17 11	6	
24	Tues 18	8 01	18 16	7	H 306 Rabi ul awwal
25	Wed 19	9 03	19 20	8	
26	Thur 20	10 01 / 11 99	20 21	9	
27	Fri 21	12 93	21 20	10	Bhādrapada
28	Sat 22	13 87	22 17	11	
29	Sun 23	14 78	23 13	12	
30	Mon ○ 24	P 69	24 08	13	
—31	Tues 25	1 59	25 02 / 26 95	14	
1	Wed 26	2 49	27 88	15	Bahudhānya Kan—Pur
2	Thur 27	3 39	1 81	16	
3	Fri 28	4 29	2 74	17	
4	Sat 29	5 20	3 70	18	
5	Sun 30	6 13	4 65	19	
6	Mon 31	7 06 / 8 99	5 62	20	

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	Sep				
7	Tues 1	9 96	6 60	21	
8	Wed 2	10 95	7 61	22	Bahula
9	Thur 3	11 97	8 64	23	
10	Fri 4	12 99	9 69	24	
11	Sat 5		10 75	25	
12	Sun 6	13 04	11 84	26	
13	Mon 7	14 10	12 93	27	
14	Tues ● 8	—A 18		28	Bahudhānya Kanyā—Purattāsi
15	Wed 9	1 26	13 05	29	
16	Thur 10	2 35	14 16	—30	
17	Fri 11	3 48	15 26	1	
18	Sat 12	4 50	16 35	2	
19	Sun 13	5 54	17 42	3	Sukla
20	Mon 14	6 57	18 48	4	
21	Tues 15	7 59	19 52	5	
22	Wed 16	8 58	20 53	6	
23	Thur 17	9 55	21 52	7	
24	Fri 18	10 49	22 50	8	Āsvina
25	Sat 19	11 43	23 47	9	
26	Sun 20	12 34	24 42	10	
27	Mon 21	13 25	25 35	11	
28	Tues 22	14 15	26 29	12	H 306 Rabi ul ākhir
29	Wed 23	P 05 / 1 95	27 22	13	
—30	Thur 24	2 85	1 15	14	
1	Fri 25	3 77	2 09	15	
2	Sat 26	4 69	3 03 / 4 98	16	
3	Sun 27	5 63	5 95	17	Bahula
4	Mon 28	6 57	6 93	18	
5	Tues 29	7 55	7 94	19	
6	Wed 30	8 53	8 96	20	
	Oct				
7	Thur 1	9 55		21	
8	Fri 2	10 57	9 00	22	
9	Sat 3	11 62	10 06	23	
10	Sun 4	12 70	11 14	24	
11	Mon 5	13 78	12 24	25	Bahudhānya Tulā—Aippasi
12	Tues 6	14 86	13 35	26	
13	Wed 7	—A 95	14 45	27	
14	Thur 8		15 56	28	
15	Fri 9	1 03	16 65	—29	
16	Sat 10	2 09	17 74	1	
17	Sun 11	3 ·14	18 80	2	
18	Mon 12	4 18	19 83	3	
19	Tues 13	5 18	20 85	4	
20	Wed 14	6 17	21 85	5	Sukla
21	Thur 15	7 13	22 83	6	
22	Fri 16	8 09	23 80	7	
23	Sat 17	9 03 / 10 94	24 75	8	H 306 Jamāda'l awwal
24	Sun 18	11 85	25 69	9	
25	Mon 19	12 76	26 63	10	
26	Tues 20	13 66	27 55	11	Kārttika
27	Wed 21	14 56	1 49	12	
28	Thur 22	P 47	2 43	13	
29	Fri 23	1 38	3 37	14	
—30	Sat 24	2 29	4 31	15	
1	Sun 25	3 23	5 28	16	Bahudhānya Vrisch.—Kār
2	Mon 26	4 18	6 26	17	
3	Tues 27	5 16	7 26	18	Bahula
4	Wed 28	6 14	8 27	19	
5	Thur 29	7 17	9 31	20	
6	Fri 30	8 20	10 37	21	
7	Sat 31	9 25	11 45	22	

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Notes
	Nov				
8	Sun 1	10 31	12 54	23	
9	Mon 2	11 39	13 64	24	
10	Tues 3	12 48	14 ·75	25	
11	Wed 4	13 56	15 86	26	
12	Thur 5	14 64	16 96	27	
13	Fri 6	—A 71		28	
14	Sat 7	1 78	17 04	29	
15	Sun 8	2 80	18 11	—30	Bahudhānya Vriśchika—Kārttigai
16	Mon 9	3 80	19 15	1	
17	Tues 10	4 79	20 17	2	Sukla
18	Wed 11	5 76	21 17	3	
19	Thur 12	6 71	22 17	4	
20	Fri 13	7 63	23 13	5	Mārgasirsha
21	Sat 14	8 55	24 09	6	
22	Sun 15	9 47	25 03 / 26 96	7	
23	Mon 16	10 37	27 90	8	
24	Tues 17	11 27	1 83	9	
25	Wed 18	12 18	2 76	10	
26	Thur 19	13 09	3 70	11	H 306 Jamada'l akhir
27	Fri 20	14 00 / P 98	4 65	12	
28	Sat 21	1 84	5 62	13	
29	Sun 22	2 81	6 59	14	
—30	Mon 23	3 78	7 58	15	
1	Tues 24	4 76	8 59	16	
2	Wed 25	5 79	9 62	17	Bahula
3	Thur 26	6 82	10 67	18	
4	Fri 27	7 88	11 76	19	
5	Sat 28	8 95	12 84	20	
6	Sun 29		13 94	21	
7	Mon 30	9 05		22	
	Dec				
8	Tues 1	10 14	14 05	23	
9	Wed 2	11 22	15 ·16	24	
10	Thur 3	12 30	16 26	25	
11	Fri 4	13 37	17 35	26	
12	Sat 5	14 42	18 42	27	Bahudhānya Dhanus—Mārgali
13	Sun 6	—A 44	19 46	28	
14	Mon 7	1 46	20 49	—29	
15	Tues 8	2 44	21 51	1	
16	Wed 9	3 41	22 50	2	
17	Thur 10	4 35	23 47	3	Sukla
18	Fri 11	5 28	24 42	4	
19	Sat 12	6 21	25 37	5	
20	Sun 13	7 11	26 31	6	
21	Mon 14	8 01 / 9 92	27 24	7	
22	Tues 15	10 83	1 17	8	
23	Wed 16	11 74	2 10	9	
24	Thur 17	12 65	3 04 / 4 99	10	H 306 Rajab
25	Fri 18	13 57	5 95	11	Pausha
26	Sat 19	14 51	6 92	12	
27	Sun 20	P 47	7 90	13	
28	Mon 21	1 44	8 91	14	
—29	Tues 22	2 43	9 94	15	
1	Wed 23	3 ·45	10 99	16	
2	Thur 24	4 48		17	
3	Fri 25	5 54	11 06	18	Bahudhānya Makara—Tai
4	Sat 26	6 62	12 14	19	Bahula
5	Sun 27	7 70	13 24	20	
6	Mon 28	8 79	14 35	21	
7	Tues 29	9 88	15 46	22	
8	Wed 30	10 96	16 56	23	
9	Thur 31		17 65	24	

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

AD 919 | **Mēsha Sankrāntı** (Commencement of Indıan Sıdereal year) |
---|---|---
Solar Eclıpse ● | **(Surya Sıd.) March 22 78** | **Śaka 841** | **Kalıyuga 4020**
Lunar Eclıpse ○ | **(Arya Sıd.) March 22 75** | | **(S Cycle) Pramāthın**

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Bahudhānya Makara—Tai (from 15); Sukla; Māgha; Bahula; H 306 Sha'bān

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri	1	11	03	18	72	25
11	Sat	2	12	06	19	78	26
12	SUN	3	13	08	20	82	27
13	Mon	4	14	10	21	83	28
14	Tues	5	—A	08	22	82	29
15	Wed	6	1 / 2	05 / 99	23	80	—30
16	Thur	7	3	92	24	75	1
17	Fri	8	4	84	25	71	2
18	Sat	9	5	75	26	65	3
19	SUN	10	6	65	27	58	4
20	Mon	11	7	55	1	51	5
21	Tues	12	8	45	2	44	6
22	Wed	13	9	36	3	37	7
23	Thur	14	10	27	4	33	8
24	Fri	15	11	20	5	28	9
25	Sat	16	12	14	6	24	10
26	SUN	17	13	10	7	23	11
27	Mon	18	14	07	8	23	12
28	Tues	19	P	06	9	26	13
29	Wed	20	1	08	10	30	14
—30	Thur	21	2	13	11	36	15
1	Fri	22	3	18	12	45	16
2	Sat	23	4	25	13	54	17
3	SUN	24	5	33	14	66	18
4	Mon	25	6	42	15	76	19
5	Tues	26	7	51	16	86	20
6	Wed	27	8	58	17	96	21
7	Thur	28	9	65			22
8	Fri	29	10	69	18	03	23
9	Sat	30	11	72	19	10	24
10	SUN	31	12	72	20	14	25

Feb

Bahudhānya Kumbha—Māśi; Bahudhānya Mīna—Pañguni (from 1); Sukla; Phālguna; Bahula; H 306 Ramazān

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon.	1	13	70	21	15	26
12	Tues	2	14	67	22	15	27
13	Wed	3	—A	60	23	13	28
14	Thur	4	1	53	24	10	—29
15	Fri	5	2	46	25 / 26	05 / 99	1
16	Sat	6	3	37	27	92	2
17	SUN	7	4	27	1	85	3
18	Mon	8	5	17	2	78	4
19	Tues	9	6 / 7	07 / 97	3	72	5
20	Wed	10	8	88	4	66	6
21	Thur	11	9	80	5	61	7
22	Fri	12	10	75	6	57	8
23	Sat	13	11	71	7	55	9
24	SUN	14	12	69	8	56	10
25	Mon	15	13	67	9	57	11
26	Tues	16	14	68	10	61	12
27	Wed ○	17	P	73	11	67	13
28	Thur	18	1	78	12	75	14
—29	Fri.	19	2	86	13	85	15
1	Sat	20	3	94	14	95	16
2	SUN	21					17
3	Mon	22	4	03	15	06	18
4	Tues	23	5	11	16	16	19
5	Wed	24	6	18	17	26	20
6	Thur	25	7	25	18	35	21
7	Fri	26	8	29	19	41	22
8	Sat.	27	9	32	20	45	23
9	SUN	28	10	31	21	47	24

March

Bahudhānya Mīna—Pañguni; Pramāthin (from 1); Sukla; Chaitra; Bahula; H 306 Shawwāl

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon	1	11	30	22	47	25
11	Tues	2	12	25	23	45	26
12	Wed	3	13	20	24	43	27
13	Thur	4	14	12	25	38	28
14	Fri	5	A / 1	04 / 94	26	32	29
15	Sat	6	2	84	27	26	—30
16	SUN.	7	3	74	1	19	1
17	Mon	8	4	34	2	13	2
18	Tues	9	5	55	3	06	3
19	Wed	10	6	46	4 / 5	00 / 94	4
20	Thur	11	7	38	6	90	5
21	Fri	12	8	32	7	89	6
22	Sat	13	9	28	8	88	7
23	SUN	14	10	26	9	89	8
24	Mon	15	11	24	10	92	9
25	Tues	16	12	27	11	98	10
26	Wed	17	13	30			11
27	Thur	18	14	34	12	06	12
28	Fri	19	P	42	13	15	13
29	Sat	20	1	50	14	25	14
30	SUN	21	2	59	15	36	15
—31	Mon	22	3	67	16	46	16
1	Tues	23	4	75	17	57	17
2	Wed	24	5	80	18	65	18
3	Thur	25	6	85	19	72	19
4	Fri	26	7	86	20	77	20
5	Sat	27	8	86	21	79	21
6	SUN	28	9	85	22	80	22
7	Mon	29	10	81	23	79	23
8	Tues.	30	11	74	24	76	24
9	Wed	31	12	66	25	72	25

April

Pramāthın Mēsha—Chittirai; Pramāthın Vrish—Vaigāśi (from 1); Sukla; Vaiśākha; Bahula; H 306 Zu'l ka'da

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur	1	13	58	26	66	26
11	Fri	2	14	49	27	60	27
12	Sat	3	—A	39	1	54	28
13	SUN	4	1	29	2	46	—29
14	Mon	5	2	19	3	40	1
15	Tues	6	3 / 4	09 / 99	4	33	2
16	Wed	7	5	92	5	28	3
17	Thur	8	6	85	6	24	4
18	Fri	9	7	81	7	21	5
19	Sat	10	8	78	8	20	6
20	SUN	11	9	76	9	21	7
21	Mon	12	10	78	10	24	8
22	Tues	13	11	82	11	30	9
23	Wed	14	12	88	12	36	10
24	Thur	15	13	94	13	45	11
25	Fri	16			14	55	12
26	Sat	17	14	02	15	66	13
27	SUN	18	P	10	16	76	14
28	Mon	19	1	18	17	87	15
29	Tues	20	2	26	18	96	16
30	Wed	21	3	32			17
—31	Thur	22	4	36	19	03	18
1	Fri	23	5	37	20	08	19
2	Sat	24	6	38	21	11	20
3	SUN	25	7	36	22	13	21
4	Mon	26	8	32	23	12	22
5	Tues	27	9	25	24	09	23
6	Wed	28	10	17	25	05	24
7	Thur	29	11	09	26 / 27	00 / 94	25
8	Fri	30	12 / 13	00 / 90	1	87	26

May

Pramathın Vrishabha—Vaigāśi; Sukla; Jyeshtha; Bahula; H 306 Zi-l-hijja

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat.	1	14	80	2	80	27
10	SUN	2	—A	70	3	73	28
11	Mon	3	1	60	4	67	29
12	Tues	4	2	50	5	62	—30
13	Wed	5	3	43	6	57	1
14	Thur	6	4	36	7	54	2
15	Fri	7	5	32	8	53	3
16	Sat	8	6	28	9	53	4
17	SUN	9	7	27	10	55	5
18	Mon	10	8	28	11	61	6
19	Tues	11	9	31	12	67	7
20	Wed	12	10	37	13	75	8
21	Thur	13	11	44	14	85	9
22	Fri	14	12	52	15	95	10
23	Sat	15	13	60			11
24	SUN	16	14	68	16	07	12
25	Mon	17	P	75	17	17	13
26	Tues	18	1	80	18	26	14
27	Wed	19	2	84	19	34	15
28	Thur	20	3	86	20	39	16
29	Fri	21	4	87	21	44	17
30	Sat	22	5	84	22	45	18
—31	SUN	23	6	81	23	45	19
1	Mon	24	7	75	24	42	20
2	Tues	25	8	68	25	38	21
3	Wed	26	9	59	26	34	22
4	Thur	27	10	49	27	28	23
5	Fri	28	11	39	1	21	24
6	Sat	29	12	29	2	14	25
7	SUN	30	13	19	3	07	26
8	Mon	31	14 / A	09 / 99	4 / 5	01 / 95	27

June

Pramāthın Mithuna—Āni; Pramāthın Kark—Ādi (from 1); Sukla; Āshādha; Bahula; H 307 Muharram

Cyclic sidereal year, month and day	Week day	English day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues	1	1	91	6	91	28
10	Wed	2	2	84	7	87	—29
11	Thur	3	3	79	8	85	1
12	Fri	4	4	76	9	85	2
13	Sat	5	5	75	10	88	3
14	SUN	6	6	76	11	92	4
15	Mon	7	7	79	12	98	5
16	Tues	8	8	84			6
17	Wed	9	9	91	13	05	7
18	Thur	10	10	98	14	15	8
19	Fri	11			15	26	9
20	Sat	12	11	06	16	37	10
21	SUN	13	12	14	17	47	11
22	Mon	14	13	22	18	56	12
23	Tues	15	14	28	19	64	13
24	Wed	16	P	32	20	71	14
25	Thur	17	1	34	21	75	15
26	Fri	18	2	34	22	77	16
27	Sat	19	3	32	23	77	17
28	SUN	20	4	29	24	75	18
29	Mon	21	5	22	25	78	19
30	Tues	22	6	15	26	68	20
31	Wed	23	7 / 8	06 / 96	27	62	21
—32	Thur	24	9	86	1	55	22
1	Fri	25	10	76	2	48	23
2	Sat	26	11	66	3	41	24
3	SUN	27	12	56	4	35	25
4	Mon	28	13	47	5	29	26
5	Tues	29	14	39	6	24	27
6	Wed	30	—A	32	7	20	28

Naksh.—1 Aśvın 2 Bhar 3 Kŗıt 4 Rohi 5 Mŗig 6 Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad. 27 Rev.

A D 919 — A—Amāvāsyā, P—Paurnimā | **Kollam 95,** Commences { N. Malabar—Aug, S Malabar—July | **Hijra 307** Commences June 3 | **Vikrama 976**, **Bengal San 325**, **(N Cycle) Vikrama**

Pramāthin Karkataka—Ādi; Pramāthin Simha—Āvani; Pramāthin Kan—Pur; Śrāvaṇa (Śukla, Bahula); Bhādrapada (Śukla, Bahula); H 307 Ṣafar; H 307 Rabī ul awwal

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	July						
7	Thur	1	1	27	8	17	29
8	Fri	2	2	24	9	18	—30
9	Sat	3	3	23	10	19	1
10	SUN	4	4	23	11	23	2
11	Mon	5	5	26	12	28	3
12	Tues	6	6	31	13	36	4
13	Wed	7	7	38	14	46	5
14	Thur	8	8	45	15	56	6
15	Fri	9	9	54	16	66	7
16	Sat	10	10	63	17	77	8
17	SUN	11	11	70	18	87	9
18	Mon	12	12	75	19	96	10
19	Tues	13	13	79			11
20	Wed	14	14	83	20	02	12
21	Thur	15	P	83	21	07	13
22	Fri	16	1	82	22	09	14
23	Sat	17	2	77	23	10	15
24	SUN	18	3	72	24	09	16
25	Mon	19	4	65	25	06	17
26	Tues	20	5	56	26 / 27	01 / 95	18
27	Wed	21	6	47	1	89	19
28	Thur	22	7	37	2	82	20
29	Fri	23	8	27	3	76	21
30	Sat	24	9	17	4	69	22
—31	SUN	25	10 / 11	07 / 97	5	63	23
1	Mon	26	12	89	6	57	24
2	Tues	27	13	83	7	53	25
3	Wed	28	14	77	8	51	26
4	Thur	29	—A	75	9	50	27
5	Fri	30	1	73	10	51	28
6	Sat	31	2	74	11	54	—29
	Aug						
7	SUN	1	3	76	12	59	1
8	Mon	2	4	81	13	67	2
9	Tues	3	5	88	14	76	3
10	Wed	4	6	96	15	86	4
11	Thur	5			16	96	5
12	Fri	6	7	04			6
13	Sat	7	8	12	17	07	7
14	SUN	8	9	21	18	18	8
15	Mon	9	10	27	19	26	9
16	Tues	10	11	30	20	33	10
17	Wed	11	12	33	21	38	11
18	Thur	12	13	34	22	41	12
19	Fri	13	14	33	23	42	13
20	Sat	○14	P	29	24	42	14
21	SUN	15	1	24	25	39	15
22	Mon	16	2	16	26	35	16
23	Tues	17	3 / 4	08 / 99	27	29	17
24	Wed	18	5	89	1	23	18
25	Thur	19	6	79	2	17	19
26	Fri	20	7	69	3	10	20
27	Sat	21	8	59	4 / 5	03 / 96	21
28	SUN	22	9	50	6	91	22
29	Mon	23	10	43	7	87	23
30	Tues	24	11	36	8	84	24
—31	Wed	25	12	29	9	82	25
1	Thur	26	13	27	10	83	26
2	Fri	27	14	25	11	85	27
3	Sat	28	—A	27	12	91	28
4	SUN	29	1	29	13	97	29
5	Mon	30	2	35			—30
6	Tues	31	3	41	14	06	1

Pramāthin Kanyā—Purattāsi; Pramāthin Tulā—Aippasi; Āśvina (Śukla, Bahula); Kārttika (Śukla, Bahula); H 307 Rabī ul akhir; H 307 Jamada'l awwal

Cyclic sidereal year, month and day	Week-day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	Sep						
7	Wed	1	4	49	15	16	2
8	Thur	2	5	58	16	26	3
9	Fri	3	6	66	17	38	4
10	Sat	4	7	74	18	48	5
11	SUN	5	8	81	19	57	6
12	Mon	6	9	86	20	64	7
13	Tues	7	10	88	21	69	8
14	Wed	8	11	89	22	73	9
15	Thur	9	12	87	23	75	10
16	Fri	10	13	84	24	74	11
17	Sat	11	14	79	25	72	12
18	SUN	12	P	71	26	68	13
19	Mon	13	1	63	27	63	14
20	Tues	14	2	54	1	57	15
21	Wed	15	3	45	2	51	16
22	Thur	16	4	35	3	44	17
23	Fri	17	5	25	4	36	18
24	Sat	18	6	15	5	30	19
25	SUN	19	7 / 8	06 / 99	6	25	20
26	Mon	20	9	92	7	20	21
27	Tues	21	10	87	8	17	22
28	Wed	22	11	84	9	15	23
29	Thur	23	12	82	10	15	24
30	Fri	24	13	84	11	18	25
—31	Sat	25	14	86	12	22	26
1	SUN	26	—A	92	13	28	27
2	Mon	27	1	99	14	36	28
3	Tues	28			15	45	—29
4	Wed	29	2	08	16	56	1
5	Thur	30	3	17	17	67	2
	Oct						
6	Fri	1	4	25	18	78	3
7	Sat	2	5	33	19	87	4
8	SUN	3	6	39	20	95	5
9	Mon	4	7	44			6
10	Tues	5	8	46	21	01	7
11	Wed	6	9	48	22	05	8
12	Thur	7	10	46	23	07	9
13	Fri	8	11	43	24	07	10
14	Sat	9	12	38	25	05	11
15	SUN	10	13	30	26 / 27	01 / 97	12
16	Mon	11	14	22	1	91	13
17	Tues	12	P	13	2	84	14
18	Wed	13	1 / 2	04 / 94	3	77	15
19	Thur	14	3	84	4	70	16
20	Fri	15	4	74	5	65	17
21	Sat	16	5	66	6	58	18
22	SUN	17	6	59	7	53	19
23	Mon	18	7	52	8	50	20
24	Tues	19	8	47	9	47	21
25	Wed	20	9	44	10	48	22
26	Thur	21	10	44	11	49	23
27	Fri	22	11	45	12	53	24
28	Sat	23	12	48	13	59	25
29	SUN	24	13	53	14	66	26
—30	Mon	25	14	61	15	75	27
1	Tues	26	—A	70	16	87	28
2	Wed	27	1	79	17	97	29
3	Thur	28	2	87			—30
4	Fri	29	3	95	18	08	1
5	Sat	30			19	17	2
6	SUN	31	4	02	20	25	3

Pramāthin Vriśchika—Kārttigai; Pramāthin Dhanus—Mārgali; Pramāthin Makara—Tai; Mārgaśīrsha (Śukla, Bahula); Pausha (Śukla, Bahula); H 307 Jamada l akhir; H 307 Rajab

Cyclic sidereal year month and day	Week day, English month and day		Tithi	Moment	Nakshatra	Moment	Muhammadan year month and day
	Nov						
7	Mon	1	5	06	21	33	4
8	Tues	2	6	08	22	37	5
9	Wed	3	7	10	23	39	6
10	Thur	4	8	08	24	39	7
11	Fri	5	9 / 10	05 / 99	25	38	8
12	Sat	6	11	93	26	35	9
13	SUN	7	12	85	27	31	10
14	Mon	8	13	76	1	25	11
15	Tues	9	14	67	2	18	12
16	Wed	10	P	57	3	11	13
17	Thur	11	1	47	4 / 5	05 / 98	14
18	Fri	12	2	37	6	92	15
19	Sat	13	3	28	7	87	16
20	SUN	14	4	21	8	83	17
21	Mon	15	5	15	9	80	18
22	Tues	16	6	10	10	80	19
23	Wed	17	7	07	11	81	20
24	Thur	18	8	08	12	84	21
25	Fri	19	9	09	13	89	22
26	Sat	20	10	13	14	97	23
27	SUN	21	11	18			24
28	Mon	22	12	26	15	06	25
—29	Tues	23	13	34	16	16	26
1	Wed	24	14	43	17	27	27
2	Thur	25	—A	52	18	38	28
3	Fri	26	1	60	19	47	—29
4	Sat	27	2	67	20	57	1
5	SUN	28	3	71	21	64	2
6	Mon	29	4	73	22	68	3
7	Tues	30	5	73	23	71	4
	Dec						
8	Wed	1	6	73	24	72	5
9	Thur	2	7	69	25	71	6
10	Fri	3	8	63	26	69	7
11	Sat	4	9	57	27	64	8
12	SUN	5	10	48	1	59	9
13	Mon	6	11	39	2	52	10
14	Tues	7	12	30	3	45	11
15	Wed	8	13	21	4	39	12
16	Thur	9	14	11	5	32	13
17	Fri	10	P / 1	01 / 93	6	26	14
18	Sat	11	2	85	7	20	15
19	SUN	12	3	79	8	16	16
20	Mon	13	4	75	9	14	17
21	Tues	14	5	73	10	12	18
22	Wed	15	6	72	11	13	19
23	Thur	16	7	73	12	16	20
24	Fri	17	8	78	13	20	21
25	Sat	18	9	83	14	28	22
26	SUN	19	10	91	15	36	23
27	Mon	20			16	46	24
28	Tues	21	11	00	17	57	25
—29	Wed	22	12	08	18	67	26
1	Thur	23	13	16	19	78	27
2	Fri	24	14	24	20	87	28
3	Sat	25	—A	31	21	94	29
4	SUN	26	1	35			—30
5	Mon	27	2	39	22	00	1
6	Tues	28	3	38	23	03	2
7	Wed	29	4	37	24	05	3
8	Thur	30	5	33	25	04	4
9	Fri	31	6	28	26 / 27	02 / 97	5

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 920
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 04
(Arya Sid) March 22 01

Śaka 842

Kaliyuga 4021
(S Cycle) Vikrama

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar: Pramāthin Makara—Tai (to 30), then Pramāthin Kumbha—Māsi. Lunar: Māgha, Bahula (from P), Sukla (from A). Muhammadan: H 307 Sha'ban.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
10	Sat	1	7 20	1 92	6
11	SUN	2	8 11	2 86	7
12	Mon	3	9 02 / 10 93	3 80	8
13	Tues	4	11 84	4 73	9
14	Wed	5	12 74	5 66	10
15	Thur	6	13 65	6 59	11
16	Fri	7	14 56	7 53	12
17	Sat	8	P 48	8 50	13
18	SUN	9	1 43	9 46	14
19	Mon	10	2 39	10 46	15
20	Tues	11	3 37	11 45	16
21	Wed	12	4 36	12 47	17
22	Thur	13	5 38	13 52	18
23	Fri	14	6 42	14 59	19
24	Sat	15	7 48	15 67	20
25	SUN	16	8 55	16 76	21
26	Mon	17	9 64	17 87	22
27	Tues	18	10 72	18 98	23
28	Wed	19	11 80		24
29	Thur	20	12 88	19 08	25
—30	Fri	21	13 95	20 18	26
1	Sat	22		21 25	27
2	SUN ●	23	14 00	22 31	28
3	Mon	24	—A 01	23 35	—29
4	Tues	25	1 01	24 37	1
5	Wed	26	2 00 / 3 95	25 37	2
6	Thur	27	4 89	26 35	3
7	Fri	28	5 82	27 31	4
8	Sat	29	6 74	1 26	5
9	SUN	30	7 65	2 21	6
10	Mon	31	8 55	3 14	7

Feb

Solar: Pramāthin Kumbha—Māsi (to 30), then Pramāthin Mina—Panguni. Lunar: Phālguna, Bahula (from P), Sukla (from A). Muhammadan: H 307 Ramazan.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
11	Tues	1	9 45	4 07	8
12	Wed	2	10 35	5 00 / 6 93	9
13	Thur	3	11 26	7 83	10
14	Fri	4	12 17	8 83	11
15	Sat	5	13 11	9 79	12
16	SUN	6	14 05	10 77	13
17	Mon	7	P 01 / 1 98	11 77	14
18	Tues	8	2 97	12 80	15
19	Wed	9		13 83	16
20	Thur	10	3 00	14 89	17
21	Fri	11	4 03	15 97	18
22	Sat	12	5 09		19
23	SUN	13	6 17	16 06	20
24	Mon	14	7 23	17 17	21
25	Tues	15	8 34	18 28	22
26	Wed	16	9 42	19 38	23
27	Thur	17	10 49	20 48	24
28	Fri	18	11 55	21 56	25
29	Sat	19	12 60	22 62	26
—30	SUN	20	13 61	23 67	27
1	Mon	21	14 61	24 69	28
2	Tues	22	—A 59	25 69	29
3	Wed	23	1 54	26 67	—30
4	Thur	24	2 48	27 64	1
5	Fri	25	3 42	1 60	2
6	Sat	26	4 33	2 54	3
7	SUN	27	5 24	3 48	4
8	Mon	28	6 14	4 41	5
9	Tues	29	7 04 / 8 95	5 34	6

March

Solar: Pramāthin Mina—Panguni (to 30), then Vikrama Mēsha—Chittirai. Lunar: Chaitra, Bahula (from P), Sukla (from A). Muhammadan: H 307 Shawwal.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
10	Wed	1	9 86	6 28	7
11	Thur	2	10 77	7 21	8
12	Fri	3	11 69	8 16	9
13	Sat	4	12 62	9 12	10
14	SUN	5	13 59	10 10	11
15	Mon	6	14 56	11 10	12
16	Tues	7	P 56	12 11	13
17	Wed	8	1 58	13 14	14
18	Thur	9	2 61	14 20	15
19	Fri	10	3 67	15 27	16
20	Sat	11	4 74	16 36	17
21	SUN	12	5 82	17 47	18
22	Mon	13	6 91	18 58	19
23	Tues	14		19 68	20
24	Wed	15	7 00	20 78	21
25	Thur	16	8 07	21 86	22
26	Fri	17	9 14	22 94	23
27	Sat	18	10 16	23 99	24
28	SUN	19	11 17		25
29	Mon	20	12 17	24 01	26
—30	Tues	21	13 15	25 02	27
1	Wed	22	14 10	26 00 / 27 98	28
2	Thur	23	A 04 / 1 98	1 94	—29
3	Fri	24	2 89	2 88	1
4	Sat	25	3 79	3 81	2
5	SUN	26	4 69	4 74	3
6	Mon	27	5 59	5 68	4
7	Tues	28	6 49	6 61	5
8	Wed	29	7 39	7 55	6
9	Thur	30	8 31	8 50	7
10	Fri	31	9 23	9 45	8

April

Solar: Vikrama Mēsha—Chittirai (to 31), then Vikrama Vrish—Vaigāsi. Lunar: Adhika Vaisākha, Bahula (from P), Sukla (from A). Muhammadan: H 307 Zū l ka'da, then H 307 Zū l hijja.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
11	Sat	1	10 16	10 43	9
12	SUN	2	11 13	11 42	10
13	Mon	3	12 10	12 43	11
14	Tues	4	13 10	13 46	12
15	Wed	5	14 12	14 51	13
16	Thur	6	P 16	15 58	14
17	Fri	7	1 20	16 67	15
18	Sat	8	2 27	17 77	16
19	SUN	9	3 36	18 88	17
20	Mon	10	4 44	19 98	18
21	Tues	11	5 52		19
22	Wed	12	6 58	20 08	20
23	Thur	13	7 65	21 18	21
24	Fri	14	8 69	22 25	22
25	Sat	15	9 71	23 30	23
26	SUN	16	10 70	24 33	24
27	Mon	17	11 67	25 34	25
28	Tues	18	12 63	26 34	26
29	Wed	19	13 56	27 31	27
30	Thur	20	14 49	1 27	28
—31	Fri	21	—A 41	2 22	29
1	Sat	22	1 31	3 15	—30
2	SUN	23	2 21	4 09	1
3	Mon	24	3 11	5 02 / 6 95	2
4	Tues	25	4 01 / 5 91	7 89	3
5	Wed	26	6 82	8 83	4
6	Thur	27	7 74	9 78	5
7	Fri	28	8 69	10 76	6
8	Sat	29	9 64	11 74	7
9	SUN	30	10 61	12 75	8

May

Solar: Vikrama Vrishabha—Vaigāsi (to 31), then Vikrama Mithuna—Āni. Lunar: Nija Vaisākha, Bahula (from P), Sukla (from A). Muhammadan: H 307 Zū l hijja.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
10	Mon	1	11 60	13 77	9
11	Tues	2	12 61	14 82	10
12	Wed	3	13 66	15 89	11
13	Thur	4	14 71	16 97	12
14	Fri	5	P 77		13
15	Sat	6	1 86	17 07	14
16	SUN	7	2 94	18 17	15
17	Mon	8		19 28	16
18	Tues	9	3 01	20 39	17
19	Wed	10	4 08	21 48	18
20	Thur	11	5 15	22 56	19
21	Fri	12	6 18	23 61	20
22	Sat	13	7 20	24 65	21
23	SUN	14	8 19	25 67	22
24	Mon	15	9 18	26 67	23
25	Tues	16	10 13	27 64	24
26	Wed	17	11 07	1 60	25
27	Thur	18	12 00 / 13 91	2 55	26
28	Fri	19	14 81	3 50	27
29	Sat	20	—A 71	4 43	28
30	SUN	21	1 61	5 36	29
—31	Mon	22	2 51	6 29	—30
1	Tues	23	3 41	7 22	1
2	Wed	24	4 32	8 16	2
3	Thur	25	5 23	9 12	3
4	Fri	26	6 17	10 09	4
5	Sat	27	7 12	11 07	5
6	SUN	28	8 10	12 07	6
7	Mon	29	9 08	13 09	7
8	Tues	30	10 10	14 14	8
9	Wed	31	11 12	15 20	9

June

Solar: Vikrama Mithuna—Āni (to 32), then Vikrama Kark—Ādi. Lunar: Jyeshtha, Bahula (from P), Sukla (from A). Muhammadan: H 308 Muharram, then H 308 Safar.

Cyclic sidereal day	Week day	Date	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
10	Thur	1	12 17	16 27	10
11	Fri	2	13 24	17 37	11
12	Sat	3	14 32	18 47	12
13	SUN	4	P 40	19 59	13
14	Mon	5	1 48	20 69	14
15	Tues	6	2 56	21 78	15
16	Wed	7	3 62	22 86	16
17	Thur	8	4 66	23 92	17
18	Fri	9	5 68	24 97	18
19	Sat	10	6 67	25 99	19
20	SUN	11	7 64	26 99	20
21	Mon	12	8 60	27 97	21
22	Tues	13	9 55	1 94	22
23	Wed	14	10 47	2 89	23
24	Thur	15	11 38	3 84	24
25	Fri	16	12 28	4 77	25
26	Sat	17	13 18	5 70	26
27	SUN	18	14 08 / A 98	6 63	27
28	Mon	19	1 89	7 56	28
29	Tues	20	2 80	8 51	29
30	Wed	21	3 72	9 46	—30
31	Thur	22	4 65	10 42	1
—32	Fri	23	5 59	11 39	2
1	Sat	24	6 57	12 39	3
2	SUN	25	7 56	13 41	4
3	Mon	26	8 58	14 45	5
4	Tues	27	9 60	15 50	6
5	Wed	28	10 65	16 58	7
6	Thur	29	11 72	17 67	8
7	Fri	30	12 79	18 78	9

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh. 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 920
A—Amāvāsyā
P—Paurnimā

Kollam 96, Commences { **N Malabar—Aug.** / **S Malabar—July** }

Hijra 308 Commences **May 23**

Vikrama 977
Bengal San 326
(N Cycle) Vrisha

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Sat 1	Āshādha 13 87	19 89	10
9	SUN 2	14 95	20 99	11
10	Mon 3			12
11	Tues 4	P 03	21 09	13
12	Wed 5	1 08	22 17	14
13	Thur 6	2 14	23 23	15
14	Fri 7	*Bahula* 3 16	24 29	16
Vikrama Karkataka—Ādi 15	Sat 8	4 15	25 31	17
16	SUN 9	5 13	26 32	*H 308 Safar* 18
17	Mon 10	6 08	27 30	19
18	Tues 11	7 03 8 96	1 27	20
19	Wed 12	9 88	2 23	21
20	Thur 13	10 79	3 17	22
21	Fri 14	11 69	4 11	23
22	Sat 15	12 59	5 04 6 97	24
23	SUN 16	13 49	7 91	25
24	Mon 17	14 39	8 85	26
25	Tues ● 18	—A 30	9 79	27
26	Wed 19	1 21	10 75	28
27	Thur 20	2 15	11 72	—29
28	Fri 21	3 09	12 72	1
29	Sat 22	4 06	13 73	2
30	SUN 23	5 06	14 76	3
—31	Mon 24	6 06	15 81	4
1	Tues 25	7 09	16 88	5
2	Wed 26	*Sukla* 8 15	17 98	6
3	Thur 27	9 21		7
4	Fri 28	10 29	18 08	8
5	Sat 29	11 38	19 18	9
6	SUN 30	12 47	20 29	10
7	Mon 31	13 53	21 39	11
	Aug			
8	Tues 1	Śrāvana 14 58	22 47	12
9	Wed 2	P 63	23 55	13
10	Thur 3	1 66	24 60	14
11	Fri 4	2 66	25 63	*H 308 Rabī-ul awwal* 15
12	Sat 5	3 64	26 64	16
13	SUN 6	4 59	27 63	17
Vikrama Simha—Āvani 14	Mon 7	5 53	1 61	18
15	Tues 8	*Bahula* 6 47	2 57	19
16	Wed 9	7 39	3 51	20
17	Thur 10	8 29	4 45	21
18	Fri 11	9 19	5 38	22
19	Sat 12	10 09	6 32	23
20	SUN 13	11 00 12 91	7 25	24
21	Mon 14	13 82	8 18	25
22	Tues 15	14 73	9 12	26
23	Wed 16	—A 66	10 08	27
24	Thur 17	1 61	11 06	28
25	Fri 18	2 58	12 04	29
26	Sat 19	3 58	13 05	—30
27	SUN 20	*Sukla* 4 59	14 07	1
28	Mon 21	5 62	15 12	2
29	Tues 22	6 67	16 19	*H 308 Rabī ul ākhir* 3
30	Wed 23	7 73	17 28	4
—31	Thur 24	Bhādrapada 8 81	18 38	5
1	Fri 25	9 89	19 48	6
Vikrama Kan—Pur 2	Sat 26	10 98	20 59	7
3	SUN 27		21 69	8
4	Mon 28	11 05	22 79	9
5	Tues 29	12 12	23 86	10
6	Wed 30	13 16	24 92	11
7	Thur 31	14 19	25 95	12

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
8	Fri 1	Bhād P 19	26 96	13
9	Sat 2	1 17	27 96	14
10	SUN 3	2 14	1 94	15
11	Mon 4	3 08	2 90	*H 308 Rabī ul akhir* 16
12	Tues 5	4 01 5 93	3 85	17
13	Wed 6	6 84	4 78	18
Vikrama Kanyā—Purattāsi 14	Thur 7	7 74	5 73	19
15	Fri 8	8 64	6 66	20
16	Sat 9	*Bahula* 9 54	7 58	21
17	SUN 10	10 44	8 52	22
18	Mon 11	11 35	9 46	23
19	Tues 12	12 27	10 42	24
20	Wed 13	13 22	11 39	25
21	Thur 14	14 17	12 37	26
22	Fri 15	—A 14	13 37	27
23	Sat 16	1 14	14 39	28
24	SUN 17	2 14	15 43	—29
25	Mon 18	3 18	16 50	1
26	Tues 19	4 23	17 58	2
27	Wed 20	*Sukla* 5 30	18 67	3
28	Thur 21	6 38	19 78	4
29	Fri 22	7 47	20 89	5
30	Sat 23	8 55		6
—31	SUN 24	9 63	21 00	7
1	Mon 25	10 69	22 09	8
2	Tues 26	11 73	23 17	9
3	Wed 27	Āsvina 12 77	24 23	10
4	Thur 28	13 77	25 26	11
5	Fri 29	14 76	26 29	12
6	Sat 30	P 71	27 29	13
	Oct			
7	SUN 1	1 66	1 27	14
8	Mon 2	2 59	2 23	*H 308 Jamada'l awwal* 15
9	Tues 3	3 50	3 18	16
10	Wed 4	*Bahula* 4 41	4 13	17
Vikrama Tulā—Aippasi 11	Thur 5	5 32	5 06 6 99	18
12	Fri 6	6 22	7 92	19
13	Sat 7	7 12	8 86	20
14	SUN 8	8 08 9 94	9 79	21
15	Mon 9	10 86	10 75	22
16	Tues 10	11 81	11 72	23
17	Wed 11	12 76	12 69	24
18	Thur 12	13 74	13 69	25
19	Fri 13	14 73	14 70	26
20	Sat 14	—A 74	15 75	27
21	SUN 15	1 77	16 81	28
22	Mon 16	2 83	17 88	29
23	Tues 17	3 91	18 97	—30
24	Wed 18	4 99		1
25	Thur 19		19 08	2
26	Fri 20	*Sukla* 5 08	20 19	*H 308 Jamada'l ākhir* 3
27	Sat 21	6 16	21 30	4
28	SUN 22	7 24	22 39	5
29	Mon 23	8 30	23 47	6
—30	Tues 24	9 34	24 54	7
1	Wed 25	10 38	25 59	8
2	Thur 26	Kārttika 11 38	26 61	9
3	Fri 27	12 37	27 61	10
4	Sat 28	13 33	1 60	11
5	SUN 29	14 28	2 56	12
6	Mon 30	P 21	3 53	13
7	Tues 31	1 13	4 47	14

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Wed 1	2 04 3 94	5 40	15
9	Thur 2	4 84	6 33	16
10	Fri 3	Kārttika 5 74	7 26	*H 308 Jamādā'l ākhir* 17
11	Sat 4	6 65	8 19	18
12	SUN 5	7 56	9 14	19
13	Mon 6	8 49	10 09	20
14	Tues 7	9 43	11 04	21
Vikrama Vriśchika—Kārttigai 15	Wed 8	10 38	12 02	22
16	Thur 9	*Bahula* 11 36	13 01	23
17	Fri 10	12 36	14 03	24
18	Sat 11	13 38	15 06	25
19	SUN 12	14 41	16 11	26
20	Mon 13	—A 47	17 19	27
21	Tues 14	1 54	18 27	28
22	Wed 15	2 62	19 38	—29
23	Thur 16	3 71	20 49	1
24	Fri 17	4 81	21 60	2
25	Sat 18	*Sukla* 5 88	22 69	3
26	SUN 19	6 94	23 78	4
27	Mon 20		24 86	5
28	Tues 21	7 00	25 90	6
—29	Wed 22	8 02	26 93	7
1	Thur 23	9 02	27 94	8
2	Fri 24	10 00 11 96	1 92	9
3	Sat 25	12 91	2 89	*H 308 Rajab* 10
4	SUN 26	13 83	3 86	11
5	Mon 27	14 76	4 80	12
6	Tues 28	P 67	5 74	13
7	Wed 29	1 57	6 67	14
8	Thur 30	2 47	7 60	15
	Dec			
9	Fri 1	3 37	8 54	16
10	Sat 2	Mārgaśīrsha 4 28	9 48	17
11	SUN 3	5 19	10 42	18
12	Mon 4	6 13	11 38	19
Vikrama Dhanus—Mārgali 13	Tues 5	7 07	12 35	20
14	Wed 6	8 03	13 34	21
15	Thur 7	9 01	14 35	22
16	Fri 8	10 00	15 38	23
17	Sat 9	*Bahula* 11 02	16 42	24
18	SUN 10	12 05	17 49	25
19	Mon 11	13 12	18 59	26
20	Tues 12	14 19	19 68	27
21	Wed 13	—A 28	20 79	28
22	Thur 14	1 37	21 89	29
23	Fri 15	2 46		—30
24	Sat 16	3 53	22 00	1
25	SUN 17	*Sukla* 4 59	23 09	2
26	Mon 18	5 64	24 16	3
27	Tues 19	6 66	25 22	4
28	Wed 20	7 66	26 25	5
29	Thur 21	8 64	27 26	6
—30	Fri 22	9 61	1 25	*H 308 Sha'bān* 7
1	Sat 23	10 55	2 24	8
2	SUN 24	11 48	3 19	9
3	Mon 25	Pausha 12 40	4 14	10
4	Tues 26	13 31	5 08	11
Vikrama Makara—Tai 5	Wed 27	14 21	6 01 7 95	12
6	Thur ○ 28	P 11	8 88	13
7	Fri 29	1 01 2 91	9 81	14
8	Sat 30	3 84	10 75	15
9	SUN 31	4 77	11 71	16

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 921
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 30
(Arya Sid) March 22 27

Śaka 843

Kaliyuga 4022
(S Cycle) Vrisha

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		Jan								
Vikrama Makara—Tai	10	Mon.	1	Pausha, Bahula	5	71	12	68	H 308 Sha'ban	17
	11	Tues	2		6	68	13	67		18
	12	Wed	3		7	65	14	67		19
	13	Thur	4		8	65	15	69		20
	14	Fri	5		9	66	16	73		21
	15	Sat	6		10	72	17	81		22
	16	Sun	7		11	78	18	89		23
	17	Mon	8		12	84	19	98		24
	18	Tues	9		13	93				25
	19	Wed	10				20	09		26
	20	Thur	11		14	02	21	19		27
	21	Fri ●	12		—A	11	22	30		28
	22	Sat	13	Māgha, Sukla	1	18	23	40		—29
	23	Sun	14		2	24	24	47	H 308 Ramazān	1
	24	Mon	15		3	·29	25	53		2
	25	Tues	16		4	30	26	57		3
	26	Wed	17		5	30	27	58		4
	27	Thur	18		6	28	1	59		5
	28	Fri	19		7	24	2	57		6
	—29	Sat	20		8	18	3	53		7
Vikrama Kumbha—Māśi	1	Sun	21		9	10	4	48		8
	2	Mon	22		{10 / 11	02 / 93}	5	42		9
	3	Tues	23		12	84	6	36		10
	4	Wed	24		13	74	7	29		11
	5	Thur	25		14	64	8	22		12
	6	Fri	26		P	54	9	15		13
	7	Sat	27	Bahula	1	46	10	09		14
	8	Sun	28		2	38	11	05		15
	9	Mon	29		3	33	{12 / 13	01 / 99}		16
	10	Tues	30		4	30	14	99		17
	11	Wed	31		5	27				18
		Feb								
	12	Thur	1		6	27	15	01		19
	13	Fri.	2		7	29	16	04		20
	14	Sat	3		8	32	17	11		21
	15	Sun	4		9	39	18	19		22
	16	Mon	5		10	47	19	28		23
	17	Tues	6		11	56	20	38		24
	18	Wed	7		12	64	21	49		25
	19	Thur	8		13	72	22	60		26
	20	Fri	9		14	79	23	70		27
	21	Sat	10		—A	84	24	78		28
	22	Sun	11	Phālguna, Sukla	1	89	25	84		29
	23	Mon	12		2	91	26	88		—30
	24	Tues	13		3	91	27	91	H 308 Shawwāl	1
	25	Wed	14		4	90	1	91		2
	26	Thur	15		5	84	2	89		3
	27	Fri	16		6	78	3	86		4
	28	Sat	17		7	71	4	81		5
	29	Sun	18		8	62	5	76		6
	—30	Mon	19		9	53	6	70		7
Vikrama Mīna—Panguni	1	Tues	20		10	43	7	63		8
	2	Wed	21		11	33	8	55		9
	3	Thur	22		12	23	9	49		10
	4	Fri	23		13	13	10	43		11
	5	Sat	24		{14 / P	05 / 98}	11	38		12
	6	Sun	25		1	93	12	34		13
	7	Mon	26		2	89	13	32		14
	8	Tues	27		3	87	14	31		15
	9	Wed	28		4	86	15	32		16

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		March								
Vikrama Mīna—Panguni	10	Thur	1	Phāl	5	88	16	36	H 308 Shawwāl	17
	11	Fri	2		6	92	17	42		18
	12	Sat	3		7	97	18	49		19
	13	Sun	4				19	58		20
	14	Mon	5	Bahula	8	06	20	68		21
	15	Tues	6		9	15	21	80		22
	16	Wed	7		10	23	22	90		23
	17	Thur	8		11	31				24
	18	Fri	9		12	38	23	00		25
	19	Sat	10		13	44	24	08		26
	20	Sun	11		14	47	25	15		27
	21	Mon	12		—A	49	26	21		28
	22	Tues	13	Chaitra, Sukla	1	48	27	23		—29
	23	Wed	14		2	47	1	24	H 308 Zi l ka'da	1
	24	Thur	15		3	42	2	22		2
	25	Fri	16		4	36	3	19		3
	26	Sat	17		5	27	4	16		4
	27	Sun	18		6	18	5	10		5
	28	Mon	19		{7 / 8	09 / 99}	{6 / 7	03 / 96}		6
	29	Tues	20		9	89	8	89		7
	—30	Wed	21		10	79	9	82		8
Vrisha Mēsha—Chittirai	1	Thur	22		11	70	10	77		9
	2	Fri	23		12	61	11	72		10
	3	Sat	24		13	54	12	67		11
	4	Sun	25		14	48	13	64		12
	5	Mon	26		P	44	14	63		13
	6	Tues	27		1	42	15	65		14
	7	Wed	28		2	40	16	68		15
	8	Thur	29		3	43	17	73		16
	9	Fri	30		4	46	18	80		17
	10	Sat	31		5	53	19	88		18
		April								
	11	Sun	1	Bahula	6	60	20	99		19
	12	Mon	2		7	68				20
	13	Tues	3		8	77	21	10		21
	14	Wed	4		9	85	22	20		22
	15	Thur	5		10	92	23	30		23
	16	Fri	6		11	97	24	39		24
	17	Sat	7				25	47		25
	18	Sun	8		12	01	26	52		26
	19	Mon	9		13	02	27	55		27
	20	Tues	10		14	01	1	56		28
	21	Wed	11		{A / 1	00 / 94}	2	55		29
	22	Thur	12	Vaisākha, Sukla	2	88	3	53		—30
	23	Fri	13		3	80	4	49	H 308 Zi l-hijja	1
	24	Sat	14		4	71	5	45		2
	25	Sun	15		5	61	6	37		3
	26	Mon	16		6	51	7	30		4
	27	Tues	17		7	41	8	23		5
	28	Wed	18		8	31	9	17		6
	29	Thur	19		9	22	10	11		7
	30	Fri	20		10	13	11	05		8
	—31	Sat	21		{11 / 12	06 / 99}	{12 / 13	00 / 97}		9
Vrisha Vrish—Vaigāsi	1	Sun	22		13	96	14	96		10
	2	Mon	23		14	93	15	97		11
	3	Tues	24		P	92	16	99		12
	4	Wed	25		1	93				13
	5	Thur	26		2	97	17	04		14
	6	Fri	27				18	10		15
	7	Sat	28		3	03	19	19		16
	8	Sun	29		4	10	20	29		17
	9	Mon	30		5	18	21	39		18

Solar month	Cyclic sidereal year, month and day	Week day	English day	Lunar month / paksha	Tithi	Moment	Nakshatra	Moment	Muhammadan month	Muhammadan day
		May								
Vrisha Vrishabha—Vaigāsi	10	Tues	1	Bahula	6	26	22	50	H 308 Zi-l-hijja	19
	11	Wed	2		7	34	23	60		20
	12	Thur	3		8	42	24	70		21
	13	Fri	4		9	48	25	78		22
	14	Sat	5		10	50	26	83		23
	15	Sun	6		11	52	27	87		24
	16	Mon	7		12	52	1	88		25
	17	Tues	8		13	49	2	88		26
	18	Wed	9		14	45	3	86		27
	19	Thur	10		—A	39	4	82		28
	20	Fri	11	Jyeshtha, Sukla	1	31	5	77		—29
	21	Sat	12		2	21	6	71	H 309 Muharram	1
	22	Sun	13		3	11	7	64		2
	23	Mon	14		{4 / 5	01 / 91}	8	58		3
	24	Tues	15		6	81	9	51		4
	25	Wed	16		7	72	10	44		5
	26	Thur	17		8	63	11	38		6
	27	Fri	18		9	55	12	33		7
	28	Sat	19		10	48	13	31		8
	29	Sun	20		11	45	14	29		9
	30	Mon	21		12	42	15	29		10
	31	Tues	22		13	41	16	31		11
	—32	Wed	23		14	42	17	35		12
Vrisha Mithuna—Āni	1	Thur	24		P	45	18	42		13
	2	Fri	25	Bahula	1	51	19	49		14
	3	Sat	26		2	57	20	59		15
	4	Sun	27		3	66	21	69		16
	5	Mon	28		4	74	22	80		17
	6	Tues	29		5	82	23	91		18
	7	Wed	30		6	89				19
	8	Thur	31		7	96	24	01		20
		June								
	9	Fri	1		8	99	25	08		21
	10	Sat	2				26	14		22
	11	Sun	3		9	00	27	18		23
	12	Mon	4		{10 / 11	00 / 97}	1	20		24
	13	Tues	5		12	93	2	21		25
	14	Wed	6		13	87	3	19		26
	15	Thur	7		14	80	4	16		27
	16	Fri	8		—A	70	5	11		28
	17	Sat	9	Āshādha, Sukla	1	60	{6 / 7	05 / 99}		29
	18	Sun	10		2	50	8	92		—30
	19	Mon	11		3	40	9	85	H 309 Safar	1
	20	Tues	12		4	30	10	78		2
	21	Wed	13		5	20	11	72		3
	22	Thur	14		6	11	12	68		4
	23	Fri	15		{7 / 8	03 / 97}	13	64		5
	24	Sat	16		9	92	14	61		6
	25	Sun	17		10	89	15	61		7
	26	Mon	18		11	89	16	62		8
	27	Tues.	19		12	90	17	67		9
	28	Wed	20		13	94	18	72		10
	29	Thur	21		14	·99	19	80		11
	30	Fri	22				20	89		12
	—31	Sat ○	23		P	06	21	99		13
Vrisha Kark—Ādi	1	Sun	24	Bahula	1	14				14
	2	Mon	25		2	22	22	10		15
	3	Tues	26		3	29	23	21		16
	4	Wed	27		4	36	24	31		17
	5	Thur	28		5	43	25	39		18
	6	Fri	29		6	46	26	45		19
	7	Sat	30		7	49	27	50		20

Naksh —1 Asvin. 2 Bhar 3 Krit 4. Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh. 10 Magh 11. P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 921 — A—Amāvāsyā, P—Paurnimā

Kollam 97, Commences { N Malabar—Aug / S Malabar—July }

Hijra 309 Commences **May 12**

Vikrama 978 — **Bengal San. 327** — **(N Cycle) Chitrabhānu.**

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
Vrisha **Karkataka—Ādi**		*Bahula*		*H 309 Rabi-ul awwal*
8	Sun 1	8 47	1 53	21
9	Mon 2	9 45	2 54	22
10	Tues 3	10 41	3 52	23
11	Wed 4	11 35	4 49	24
12	Thur 5	12 28	5 44	25
13	Fri 6	13 19	6 39	26
14	Sat 7	{14 09 / A 99}	7 33	27
15	Sun ● 8	1 89	8 26	28
16	Mon 9	2 79	9 19	—29
17	Tues 10	3 69	10 12	1
18	Wed 11	4 60	11 06	2
19	Thur 12	*Sukla* 5 52	{12 01 / 13 97}	3
20	Fri 13	6 45	14 94	4
21	Sat 14	7 41	15 93	5
22	Sun 15	8 39	16 95	6
23	Mon 16	9 37	17 98	7
24	Tues 17	10 37		8
25	Wed 18	11 42	18 03	9
26	Thur 19	12 47	19 10	10
27	Fri 20	**Śrāvana** 13 55	20 19	11
28	Sat 21	14 63	21 29	12
29	Sun 22	P 71	22 40	13
30	Mon 23	1 78	23 51	14
31	Tues 24	2 85	24 61	15
—32	Wed 25	3 91	25 69	16
1	Thur 26	4 94	26 76	17
2	Fri 27	5 98	27 82	18
3	Sat 28	*Bahula* 6 97	1 85	19
4	Sun 29	7 96	2 86	20
5	Mon 30	8 91	3 85	21
6	Tues 31	9 86	4 82	22
	Aug			
Vrisha **Simha—Āvani**				
7	Wed 1	10 78	5 78	23
8	Thur 2	11 69	6 73	24
9	Fri 3	12 60	7 67	25
10	Sat 4	13 50	8 60	26
11	Sun 5	14 40	9 53	27
12	Mon 6	—A 30	10 47	28
13	Tues 7	1 20	11 40	29
14	Wed 8	2 11	12 34	—30
15	Thur 9	{3 03 / 4 97}	13 30	1
16	Fri 10	5 92	14 27	2
17	Sat 11	6 90	15 25	3
18	Sun 12	*Sukla* 7 89	16 27	4
19	Mon 13	8 89	17 29	5
20	Tues 14	9 93	18 34	6
21	Wed 15	10 98	19 41	*H 309 Rabi ul ākhir* 7
22	Thur 16		20 49	8
23	Fri 17	**Bhādrapada** 11 05	21 60	9
24	Sat 18	12 12	22 70	10
25	Sun 19	13 21	23 81	11
26	Mon 20	14 30	24 91	12
27	Tues 21	P 38		13
28	Wed 22	1 44	25 00	14
29	Thur 23	2 48	26 08	15
30	Fri 24	3 51	27 14	16
—31	Sat 25	4 50	1 17	17
Vrisha **Kan—Pur** 1	Sun 26	5 48	2 18	18
2	Mon 27	*Bahula* 6 44	3 17	19
3	Tues 28	7 39	4 16	20
4	Wed 29	8 31	5 12	21
5	Thur 30	9 23	6 07	22
6	Fri 31	10 13	{7 00 / 8 93}	23

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
Vrisha **Kanyā—Purattāsi**				
7	Sat 1	{11 03 / 12 93}	9 86	24
8	Sun 2	13 83	10 80	25
9	Mon 3	14 74	11 74	26
10	Tues 4	—A 65	12 68	27
11	Wed 5	1 58	13 63	28
12	Thur 6	2 51	14 60	—29
13	Fri 7	3 46	15 59	1
14	Sat 8	4 44	16 59	2
15	Sun 9	5 43	17 61	3
16	Mon 10	6 44	18 65	4
17	Tues 11	*Sukla* 7 48	19 71	5
18	Wed 12	8 54	20 80	6
19	Thur 13	9 61	21 90	7
20	Fri 14	10 70		8
21	Sat 15	11 78	22 00	9
22	Sun 16	12 86	23 11	10
23	Mon 17	13 94	24 21	*H 309 Jamāda l awwal* 11
24	Tues 18		25 31	12
25	Wed 19	**Āsvina** 14 00	26 39	13
26	Thur 20	P 04	27 45	14
27	Fri 21	1 07	1 49	15
28	Sat 22	2 07	2 50	16
29	Sun 23	3 05	3 51	17
—30	Mon 24	{4 00 / 5 95}	4 49	18
1	Tues 25	6 88	5 45	19
2	Wed 26	7 81	6 40	20
3	Thur 27	*Bahula* 8 71	7 34	21
4	Fri 28	9 61	8 27	22
5	Sat 29	10 51	9 21	23
6	Sun 30	11 41	10 14	24
	Oct			
Vrisha **Tulā—Aippasi**				
7	Mon 1	12 32	11 07	25
8	Tues 2	13 23	{12 01 / 13 96}	26
9	Wed 3	14 16	14 93	27
10	Thur 4	—A 09	15 91	28
11	Fri 5	1 06	16 91	29
12	Sat 6	2 03	17 92	—30
13	Sun 7	3 03	18 96	1
14	Mon 8	4 03		2
15	Tues 9	*Sukla* 5 07	19 03	3
16	Wed 10	6 13	20 10	4
17	Thur 11	7 21	21 20	5
18	Fri 12	8 30	22 30	6
19	Sat 13	9 39	23 40	7
20	Sun 14	10 47	24 52	8
21	Mon 15	11 54	25 61	9
22	Tues 16	**Kārttika** 12 59	26 69	*H 309 Jamāda'l ākhir* 10
23	Wed 17	13 64	27 76	11
24	Thur 18	14 67	1 80	12
25	Fri 19	P 67	2 82	13
26	Sat 20	1 65	3 83	14
27	Sun 21	2 61	4 82	15
28	Mon 22	3 57	5 78	16
29	Tues 23	4 50	6 74	17
—30	Wed 24	*Bahula* 5 41	7 68	18
Vrisha **Vriśch—Kār** 1	Thur 25	6 32	8 62	19
2	Fri 26	7 22	9 55	20
3	Sat 27	8 12	10 48	21
4	Sun 28	{9 03 / 10 94}	11 41	22
5	Mon 29	11 86	12 35	23
6	Tues 30	12 78	13 31	24
7	Wed 31	13 71	14 26	25

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
Vrisha **Vriśchika—Kārttigai**				
8	Thur 1	14 67	15 24	26
9	Fri 2	—A 65	16 23	27
10	Sat 3	1 65	17 24	28
11	Sun 4	2 66	18 28	—29
12	Mon 5	3 70	19 34	1
13	Tues 6	*Sukla* 4 76	20 41	2
14	Wed 7	5 83	21 50	3
15	Thur 8	6 92	22 60	4
16	Fri 9		23 71	5
17	Sat 10	7 01	24 82	6
18	Sun 11	8 10	25 92	7
19	Mon 12	9 17		8
20	Tues 13	**Mārgaśīrsha** 10 24	26 00	9
21	Wed 14	11 29	27 07	10
22	Thur 15	12 31	1 11	11
23	Fri 16	13 30	2 15	12
24	Sat 17	14 28	3 16	*H 309 Rajab* 13
25	Sun 18	P 25	4 14	14
26	Mon 19	1 19	5 11	15
27	Tues 20	2 12	6 07	16
28	Wed 21	{3 04 / 4 95}	{7 02 / 8 96}	17
29	Thur 22	5 85	9 89	18
—30	Fri 23	6 75	10 82	19
1	Sat 24	7 66	11 75	20
2	Sun 25	*Bahula* 8 57	12 70	21
3	Mon 26	9 49	13 64	22
4	Tues 27	10 41	14 60	23
5	Wed 28	11 35	15 57	24
6	Thur 29	12 31	16 55	25
7	Fri 30	13 29	17 57	26
	Dec			
Vrisha **Dhanus—Mārgali**				
8	Sat 1	14 29	18 60	27
9	Sun 2	—A 30	19 64	28
10	Mon 3	1 36	20 71	29
11	Tues 4	2 41	21 80	—30
12	Wed 5	3 49	22 89	1
13	Thur 6	4 57		2
14	Fri 7	5 66	23 01	3
15	Sat 8	*Sukla* 6 74	24 12	4
16	Sun 9	7 82	25 22	5
17	Mon 10	8 88	26 30	6
18	Tues 11	9 93	27 38	7
19	Wed 12	10 95	1 44	8
20	Thur 13	11 94	2 47	9
21	Fri 14	12 94	3 48	10
22	Sat 15	**Pausha** 13 89	4 47	*H 309 Sha'ban* 11
23	Sun 16	14 83	5 45	12
24	Mon ○17	P 77	6 41	13
25	Tues 18	1 68	7 36	14
26	Wed 19	2 59	8 30	15
27	Thur 20	3 49	9 23	16
28	Fri 21	4 39	10 16	17
—29	Sat 22	5 29	11 10	18
Vrisha **Makara—Tai** 1	Sun 23	6 21	{12 03 / 13 97}	19
2	Mon 24	7 13	14 93	20
3	Tues 25	{8 05 / 9 99}	15 89	21
4	Wed 26	*Bahula* 10 95	16 89	22
5	Thur 27	11 94	17 89	23
6	Fri 28	12 93	18 91	24
7	Sat 29	13 95	19 95	25
8	Sun 30			26
9	Mon 31	14 01	20 02	27

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 922
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 56
(Arya Sid) March 22 52

Śaka 844

Kaliyuga 4023
(S Cycle) Chitrabhānu

Vrisha Makara—Tai · Māgha (Sukla / Bahula) · H 309 Ramazān

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Tues 1	—A 07	21 10	28
11	Wed 2	1 14	22 20	-29
12	Thur 3	2 23	23 31	1
13	Fri 4	3 32	24 41	2
14	Sat 5	4 40	25 52	3
15	Sun 6	5 48	26 61	4
16	Mon 7	6 54	27 69	5
17	Tues 8	7 57	1 75	6
18	Wed 9	8 59	2 79	7
19	Thur 10	9 58	3 80	8
20	Fri 11	10 57	4 80	9
21	Sat 12	11 53	5 78	10
22	Sun 13	12 46	6 75	11
23	Mon 14	13 39	7 70	12
24	Tues 15	14 32	8 63	13
25	Wed 16	P 22	9 57	14
26	Thur 17	1 12	10 51	15
27	Fri 18	2 02 / 3 92	11 44	16
28	Sat 19	4 84	12 37	17
—29	Sun 20	5 76	13 31	18
1	Mon 21	6 68	14 26	19
2	Tues 22	7 62	15 22	20
3	Wed 23	8 58	16 21	21
4	Thur 24	9 57	17 21	22
5	Fri 25	10 56	18 23	23
6	Sat 26	11 59	19 26	24
7	Sun 27	12 63	20 32	25
8	Mon 28	13 69	21 41	26
9	Tues 29	14 77	22 50	27
10	Wed 30	—A 86	23 61	28
11	Thur 31	1 94	24 71	29

Vrisha Kumbha—Māsi / Vrisha Mīna—Panguni · Phālguna (Sukla / Bahula) · H 309 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Feb			
12	Fri 1		25 82	—30
13	Sat 2	2 02	26 92	1
14	Sun 3	3 10		2
15	Mon 4	4 16	27 00	3
16	Tues 5	5 21	1 06	4
17	Wed 6	6 21	2 10	5
18	Thur 7	7 21	3 12	6
19	Fri 8	8 19	4 13	7
20	Sat 9	9 13	5 11	8
21	Sun 10	10 07 / 11 99	6 08	9
22	Mon 11	12 91	7 03 / 8 97	10
23	Tues 12	13 82	9 92	11
24	Wed 13	14 73	10 84	12
25	Thur 14	P 63	11 77	13
26	Fri 15	1 52	12 71	14
27	Sat 16	2 43	13 64	15
28	Sun 17	3 34	14 59	16
29	Mon 18	4 27	15 56	17
—30	Tues 19	5 21	16 54	18
1	Wed 20	6 18	17 53	19
2	Thur 21	7 16	18 54	20
3	Fri 22	8 15	19 57	21
4	Sat 23	9 18	20 64	22
5	Sun 24	10 22	21 71	23
6	Mon 25	11 29	22 80	24
7	Tues 26	12 37	23 90	25
8	Wed 27	13 46		26
9	Thur 28	14 55	24 01	27

Vrisha Mīna—Panguni · Chaitra (Sukla / Bahula) · H 309 Zi l ka'da

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Fri 1	—A 63	25 12	28
11	Sat 2	1 69	26 22	—29
12	Sun 3	2 74	27 31	1
13	Mon 4	3 79	1 37	2
14	Tues 5	4 79	2 42	3
15	Wed 6	5 79	3 45	4
16	Thur 7	6 77	4 46	5
17	Fri 8	7 72	5 44	6
18	Sat 9	8 65	6 41	7
19	Sun 10	9 57	7 37	8
20	Mon 11	10 49	8 31	9
21	Tues 12	11 39	9 25	10
22	Wed 13	12 29	10 18	11
23	Thur 14	13 19	11 11	12
24	Fri 15	14 09	12 04 / 13 97	13
25	Sat 16	P 00 / 1 91	14 93	14
26	Sun 17	2 84	15 89	15
27	Mon 18	3 77	16 86	16
28	Tues 19	4 74	17 85	17
29	Wed 20	5 72	18 86	18
30	Thur 21	6 72	19 90	19
—31	Fri 22	7 74	20 95	20
1	Sat 23	8 79		21
2	Sun 24	9 84	21 02	22
3	Mon 25	10 92	22 10	23
4	Tues 26		23 20	24
5	Wed 27	11 01	24 32	25
6	Thur 28	12 09	25 42	26
7	Fri 29	13 16	26 52	27
8	Sat 30	14 23	27 61	28
9	Sun 31	—A 29	1 68	29

Chitrabhānu Mēsha—Chittirai / Chitrabhānu Vrish—Vaigāsi · Vaisākha (Sukla / Bahula) · H 309 Zi l hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	April			
10	Mon 1	1 33	2 73	—30
11	Tues 2	2 33	3 77	1
12	Wed 3	3 33	4 78	2
13	Thur 4	4 30	5 77	3
14	Fri 5	5 26	6 74	4
15	Sat 6	6 19	7 70	5
16	Sun 7	7 11	8 65	6
17	Mon 8	8 02 / 9 93	9 59	7
18	Tues 9	10 83	10 52	8
19	Wed 10	11 73	11 45	9
20	Thur 11	12 63	12 38	10
21	Fri 12	13 53	13 33	11
22	Sat 13	14 44	14 27	12
23	Sun 14	P 37	15 22	13
24	Mon 15	1 32	16 19	14
25	Tues 16	2 27	17 17	15
26	Wed 17	3 24	18 19	16
27	Thur 18	4 24	19 21	17
28	Fri 19	5 26	20 26	18
29	Sat 20	6 31	21 32	19
—30	Sun 21	7 36	22 40	20
1	Mon 22	8 43	23 51	21
2	Tues 23	9 51	24 62	22
3	Wed 24	10 59	25 72	23
4	Thur 25	11 68	26 82	24
5	Fri 26	12 74	27 91	25
6	Sat 27	13 80	1 99	26
7	Sun 28	14 83		27
8	Mon 29	—A 85	2 05	28
9	Tues 30	1 84	3 09	—29

Chitrabhānu Vrishabha—Vaigāsi · Jyeshtha (Sukla / Bahula) · H 310 Muharram

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Wed 1	2 81	4 10	1
11	Thur 2	3 77	5 10	2
12	Fri 3	4 69	6 07	3
13	Sat 4	5 61	7 04 / 8 99	4
14	Sun 5	6 52	9 93	5
15	Mon 6	7 43	10 86	6
16	Tues 7	8 38	11 79	7
17	Wed 8	9 23	12 73	8
18	Thur 9	10 13	13 66	9
19	Fri 10	11 03 / 12 95	14 60	10
20	Sat 11	13 86	15 55	11
21	Sun 12	14 81	16 52	12
22	Mon 13	P 77	17 51	13
23	Tues 14	1 76	18 51	14
24	Wed 15	2 75	19 53	15
25	Thur 16	3 76	20 57	16
26	Fri 17	4 80	21 63	17
27	Sat 18	5 87	22 71	18
28	Sun 19	6 94	23 81	19
29	Mon 20		24 91	20
30	Tues 21	7 01		21
31	Wed 22	8 08	25 02	22
—32	Thur 23	9 15	26 12	23
1	Fri 24	10 23	27 22	24
2	Sat 25	11 28	1 30	25
3	Sun 26	12 31	2 36	26
4	Mon 27	13 33	3 40	27
5	Tues 28	14 32	4 42	28
6	Wed 29	—A 29	5 42	29
7	Thur 30	1 25	6 41	—30
8	Fri 31	2 19	7 37	1

Chitrabhānu Mithuna—Āni / Chitrabhānu Kark—Ādi · Āshādha (Sukla / Bahula) · H 310 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	June			
9	Sat 1	3 10	8 33	2
10	Sun 2	4 01 / 5 91	9 27	3
11	Mon 3	6 81	10 20	4
12	Tues 4	7 71	11 14	5
13	Wed 5	8 61	12 07	6
14	Thur 6	9 52	13 00 / 14 94	7
15	Fri 7	10 43	15 89	8
16	Sat 8	11 35	16 86	9
17	Sun 9	12 28	17 84	10
18	Mon 10	13 23	18 83	11
19	Tues 11	14 22	19 84	12
20	Wed ○ 12	P 21	20 88	13
21	Thur 13	1 24	21 98	14
22	Fri 14	2 27		15
23	Sat 15	3 33	22 02	16
24	Sun 16	4 39	23 11	17
25	Mon 17	5 46	24 21	18
26	Tues 18	6 55	25 32	19
27	Wed 19	7 63	26 42	20
28	Thur 20	8 71	27 53	21
29	Fri 21	9 75	1 61	22
30	Sat 22	10 79	2 67	23
—31	Sun 23	11 81	3 72	24
1	Mon 24	12 79	4 74	25
2	Tues 25	13 77	5 76	26
3	Wed 26	14 73	6 74	27
4	Thur 27	—A 66	7 71	28
5	Fri 28	1 58	8 66	—29
6	Sat 29	2 51	9 60	1
7	Sun 30	3 41	10 55	2

Naksh—1 Asvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 922
A—Amāvāsyā
P—Paurnimā

Kollam 98, Commences { N Malabar—Aug / S Malabar—July

Hijra 310. Commences **May 1**

Vikrama 979.
Bengal San 328.
(N Cycle) Subhānu

July

Chitrabhānu **Karkataka—Ādi** · *Śukla* · **Śrāvaṇa** · *Bahula* · *H 310 Rabi ul awwal*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
8	Mon	1	4	31	11	48	3
9	Tues	2	5	21	12	41	4
10	Wed	3	6	11	13	34	5
11	Thur	4	7 / 8	01 / 91	14	27	6
12	Fri	5	9	83	15	22	7
13	Sat	6	10	77	16	19	8
14	SUN	7	11	72	17	16	9
15	Mon	8	12	70	18	15	10
16	Tues	9	13	68	19	16	11
17	Wed	10	14	72	20	19	12
18	Thur	11	P	76	21	25	13
19	Fri	12	1	80	22	32	14
20	Sat	13	2	86	23	41	15
21	SUN	14	3	95	24	51	16
22	Mon	15			25	61	17
23	Tues	16	4	04	26	73	18
24	Wed	17	5	11	27	83	19
25	Thur	18	6	18	1	92	20
26	Fri	19	7	23	2	93	21
27	Sat	20	8	28			22
28	SUN	21	9	29	3	03	23
29	Mon	22	10	29	4	07	24
30	Tues	23	11	26	5	08	25
31	Wed	24	12	23	6	07	26
—32	Thur	25	13	16	7 / 8	04 / 99	27
1	Fri	26	14	08	9	95	28
2	Sat	27	A / 1	00 / 90	10	89	29
3	SUN	28	2	80	11	82	—30
4	Mon	29	3	70	12	75	1
5	Tues	30	4	60	13	63	2
6	Wed	31	5	50	14	61	3

Aug

Chitrabhānu **Simha—Āvani** · *Śukla* · **Adhika Bhādrapada** · *Bahula* · *H 310 Rabi-ul akhir* · *Chitrabhānu* **Kanyā—Pur** · *Śukla*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur	1	6	41	15	56	4
8	Fri	2	7	34	16	52	5
9	Sat	3	8	28	17	49	6
10	SUN	4	9	23	18	47	7
11	Mon	5	10	20	19	48	8
12	Tues	6	11	20	20	51	9
13	Wed	7	12	21	21	56	10
14	Thur	8	13	24	22	63	11
15	Fri	9	14	30	23	71	12
16	Sat	10	P	36	24	81	13
17	SUN	11	1	45	25	92	14
18	Mon	12	2	54			15
19	Tues	13	3	62	26	03	16
20	Wed	14	4	70	27	13	17
21	Thur	15	5	75	1	22	18
22	Fri	16	6	79	2	29	19
23	Sat	17	7	81	3	35	20
24	SUN	18	8	81	4	39	21
25	Mon	19	9	78	5	40	22
26	Tues	20	10	75	6	39	23
27	Wed	21	11	69	7	37	24
28	Thur	22	12	62	8	33	25
29	Fri	23	13	53	9	28	26
30	Sat	24	14	43	10	22	27
—31	SUN	25	—A	33	11	15	28
1	Mon	26	1	23	12	08	—29
2	Tues	27	2	13	13 / 14	01 / 96	1
3	Wed	28	3 / 4	04 / 95	15	90	2
4	Thur.	29	5	87	16	85	3
5	Fri	30	6	81	17	82	4
6	Sat	31	7	76	18	80	5

Sep

Chitrabhānu **Kanyā—Purattāsi** · **Nija Bhādrapada** · *Bahula* · *H 310 Jamada l awwal* · *Śukla*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
7	SUN	1	8	74	19	81	6
8	Mon	2	9	74	20	83	7
9	Tues	3	10	75	21	87	8
10	Wed	4	11	79	22	93	9
11	Thur	5	12	84			10
12	Fri	6	13	92	23	01	11
13	Sat	7			24	12	12
14	SUN	8	14	00	25	22	13
15	Mon	9	P	08	26	33	14
16	Tues	10	1	16	27	43	15
17	Wed	11	2	24	1	52	16
18	Thur	12	3	31	2	60	17
19	Fri	13	4	34	3	67	18
20	Sat	14	5	36	4	71	19
21	SUN	15	6	36	5	72	20
22	Mon	16	7	34	6	72	21
23	Tues	17	8	31	7	70	22
24	Wed	18	9	25	8	67	23
25	Thur	19	10	18	9	62	24
26	Fri	20	11	09	10	56	25
27	Sat	21	12 / 13	00 / 90	11	49	26
28	SUN	22	14	80	12	42	27
29	Mon	23	—A	70	13	36	28
—30	Tues	24	1	60	14	29	29
1	Wed	25	2	52	15	23	—30
2	Thur	26	3	41	16	18	1
3	Fri	27	4	39	17	14	2
4	Sat	28	5	34	18	13	3
5	SUN	29	6	33	19	13	4
6	Mon	30	7	32	20	14	5

Oct

Chitrabhānu **Tulā—Aippasi** · **Āsvina** · *Bahula* · *H 310 Jamada'l akhir* · *Chitrabhānu* **Vrisch—Kār** · *Śukla* · *H 310 Rajab*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
7	Tues	1	8	33	21	18	6
8	Wed	2	9	37	22	24	7
9	Thur	3	10	43	23	31	8
10	Fri	4	11	50	24	42	9
11	Sat	5	12	59	25	52	10
12	SUN	6	13	68	26	62	11
13	Mon	7	14	77	27	73	12
14	Tues	8	P	84	1	82	13
15	Wed	9	1	90	2	92	14
16	Thur	10	2	94	3	98	15
17	Fri	11	3	97			16
18	Sat	12	4	96	4	02	17
19	SUN	13	5	94	5	04	18
20	Mon	14	6	90	6	04	19
21	Tues	15	7	85	7	04	20
22	Wed	16	8	77	8 / 9	00 / 96	21
23	Thur	17	9	69	10	90	22
24	Fri	18	10	60	11	83	23
25	Sat	19	11	50	12	77	24
26	SUN	20	12	40	13	70	25
27	Mon	21	13	30	14	63	26
28	Tues	22	14	21	15	57	27
29	Wed	23	—A	13	16	52	28
—30	Thur	24	1 / 2	05 / 99	17	48	—29
1	Fri	25	3	94	18	46	1
2	Sat	26	4	94	19	45	2
3	SUN	27	5	94	20	46	3
4	Mon	28	6	95	21	49	4
5	Tues	29	7	99	22	55	5
6	Wed	30			23	63	6
7	Thur	31	8	05	24	72	7

Nov

Chitrabhānu **Vrischika—Kārttigai** · **Kārttika** · *Bahula* · *H 310 Rajab* · *Śukla*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
8	Fri	1	9	13	25	82	8
9	Sat	2	10	21	26	92	9
10	SUN	3	11	30			10
11	Mon	4	12	39	27	03	11
12	Tues	5	13	46	1	14	12
13	Wed	6	14	51	2	22	13
14	Thur	7	P	56	3	29	14
15	Fri	8	1	58	4	33	15
16	Sat	9	2	58	5	36	16
17	SUN	10	3	56	6	38	17
18	Mon	11	4	53	7	36	18
19	Tues	12	5	47	8	33	19
20	Wed	13	6	40	9	29	20
21	Thur	14	7	32	10	23	21
22	Fri	15	8	22	11	18	22
23	Sat	16	9	12	12	11	23
24	SUN	17	10 / 11	02 / 93	13 / 14	04 / 97	24
25	Mon	18	12	84	15	90	25
26	Tues	19	13	75	16	85	26
27	Wed	20	14	69	17	81	27
28	Thur	21	—A	63	18	78	28
29	Fri	22	1	59	19	77	29
—30	Sat	23	2	58	20	78	—30
1	SUN	24	3	57	21	81	1
2	Mon	25	4	60	22	86	2
3	Tues	26	5	64	23	93	3
4	Wed	27	6	71			4
5	Thur	28	7	78	24	02	5
6	Fri	29	8	87	25	11	6
7	Sat	30	9	96	26	22	7

Dec

Chitrabhānu **Dhanus—Mārgali** · **Mārgasirsha** · *Bahula* · *H 310 Sha'ban* · *Chitrabhānu* **Makara—Tai** · *Śukla* · **Pausha** · *H 310 Ramazān*

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
8	SUN	1			27	34	8
9	Mon	2	10	04	1	44	9
10	Tues	3	11	11	2	52	10
11	Wed	4	12	18	3	60	11
12	Thur	5	13	22	4	65	12
13	Fri	6	14	23	5	69	13
14	Sat ○	7	P	22	6	70	14
15	SUN	8	1	19	7	69	15
16	Mon	9	2	16	8	66	16
17	Tues	10	3	11	9	62	17
18	Wed	11	4 / 5	04 / 96	10	58	18
19	Thur	12	6	87	11	52	19
20	Fri	13	7	78	12	45	20
21	Sat	14	8	68	13	38	21
22	SUN	15	9	58	14	31	22
23	Mon	16	10	49	15	24	23
24	Tues	17	11	40	16	19	24
25	Wed	18	12	33	17	15	25
26	Thur	19	13	27	18	11	26
27	Fri	20	14	24	19	10	27
28	Sat	21	—A	22	20	10	28
—29	SUN	22	1	22	21	13	—29
1	Mon	23	2	24	22	17	1
2	Tues	24	3	28	23	24	2
3	Wed	25	4	35	24	32	3
4	Thur	26	5	43	25	41	4
5	Fri	27	6	53	26	53	5
6	Sat	28	7	62	27	63	6
7	SUN	29	8	70	1	74	7
8	Mon	30	9	78	2	83	8
9	Tues	31	10	82	3	90	9

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur. 18 Jyesh 19 Mūla. 20 P Ash 21 U Ash 22 Śrav 23 Dhani. 24 Śatab

A D 923. **Mēsha Sankrānti** (Commencement of Indian Sidereal year) **Śaka 845'** **Kaliyuga 4024**

Solar Eclipse ● **(Surya Sid) March 22 81** **(S Cycle) Subhānu**

Lunar Eclipse ○ **(Arya Sid) March 22 78**

Jan

Chitrabhānu **Makara—Tai** · **Pausha** · *Bahula* · *Sukla* · *H 310 Ramazān*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	11 86	4 97	10
11	Thur 2	12 87		11
12	Fri 3	13 88	5 01	12
13	Sat 4	14 85	6 02	13
14	SUN 5	P 82	7 02 8 99	14
15	Mon 6	1 75	9 96	15
16	Tues 7	2 68	10 91	16
17	Wed 8	3 59	11 85	17
18	Thur 9	4 50	12 79	18
19	Fri 10	5 40	13 ·72	19
20	Sat 11	6 30	14 65	20
21	SUN 12	7 20	15 59	21
22	Mon 13	8 10	16 53	22
23	Tues 14	9 03 10 96	17 48	23
24	Wed 15	11 91	18 44	24
25	Thur 16	12 87	19 42	25
26	Fri 17	13 85	20 43	26
27	Sat 18	14 85	21 45	27
28	SUN 19	—A 89	22 48	28
29	Mon 20	1 93	23 54	29
—30	Tues 21	2 99	24 62	—30
1	Wed 22		25 72	1
2	Thur 23	3 06	26 83	2
3	Fri 24	4 15	27 93	3
4	Sat 25	5 24		4
5	SUN 26	6 33	1 04	5
6	Mon 27	7 40	2 13	6
7	Tues 28	8 46	3 21	7
8	Wed 29	9 49	4 28	8
9	Thur 30	10 51	5 32	9
10	Fri 31	11 50	6 34	10

Feb

Chitrabhānu **Kumbha—Māsi** / *Chitrabhānu* **Mīna—Panguni** · **Māgha** / **Phālguna** · *Bahula* · *Sukla* · *H 310 Shawwal* / *H 310 Zi-l ka'da*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Sat 1	12 47	7 34	11
12	SUN 2	13 42	8 32	12
13	Mon 3	14 36	9 30	13
14	Tues 4	P 29	10 25	14
15	Wed 5	1 21	11 19	15
16	Thur 6	2 11	12 12	16
17	Fri 7	3 01 4 91	13 05 14 99	17
18	Sat 8	5 82	15 93	18
19	SUN 9	6 73	16 86	19
20	Mon 10	7 64	17 81	20
21	Tues 11	8 56	18 77	21
22	Wed 12	9 52	19 76	22
23	Thur 13	10 48	20 75	23
24	Fri 14	11 47	21 76	24
25	Sat 15	12 46	22 80	25
26	SUN 16	13 49	23 85	26
27	Mon 17	14 54	24 93	27
29	Tues 18	—A 60		28
—28	Wed 19	1 68	25 02	—29
1	Thur 20	2 76	26 12	1
2	Fri 21	3 85	27 23	2
3	Sat 22	4 93	1 34	3
4	SUN 23	5 99	2 43	4
5	Mon 24		3 53	5
6	Tues 25	6 05	4 59	6
7	Wed 26	7 09	5 64	7
8	Thur 27	8 10	6 66	8
9	Fri 28	9 09	7 67	9

March

Chitrabhānu **Mīna—Panguni** · **Phālguna** · *Bahula* · *Sukla* · *H 310 Zi-l ka'da*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	10 06	8 66	10
11	SUN 2	11 01 12 95	9 63	11
12	Mon 3	13 88	10 58	12
13	Tues 4	14 79	11 53	13
14	Wed 5	P 69	12 46	14
15	Thur 6	1 59	13 40	15
16	Fri 7	2 49	14 33	16
17	Sat 8	3 39	15 26	17
18	SUN 9	4 30	16 20	18
19	Mon 10	5 22	17 14	19
20	Tues 11	6 14	18 11	20
21	Wed 12	7 09	19 08	21
22	Thur 13	8 05	20 07	22
23	Fri 14	9 04	21 08	23
24	Sat 15	10 03	22 11	24
25	SUN 16	11 07	23 16	25
26	Mon 17	12 11	24 21	26
27	Tues 18	13 16	25 32	27
28	Wed 19	14 24	26 42	28
29	Thur 20	—A 32	27 53	29
30	Fri 21	1 41	1 63	—30
—31	Sat 22	2 49	2 74	1
1	SUN 23	3 56	3 83	2
2	Mon 24	4 61	4 90	3
3	Tues 25	5 64	5 95	4
4	Wed 26	6 65	6 98	5
5	Thur 27	7 64		6
6	Fri 28	8 62	7 00 8 99	7
7	Sat 29	9 56	9 96	8
8	SUN 30	10 50	10 92	9
9	Mon 31	11 42	11 86	10

April

Subhānu **Mēsha—Chittirai** / *Subhānu* **Vrish—Vaigā** · **Chaitra** · *Bahula* · *Sukla* · *H 310 Zi-l hijja* / *H 311 Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	12 34	12 81	11
11	Wed 2	13 24	13 74	12
12	Thur 3	14 14	14 67	13
13	Fri 4	P 04 1 94	15 60	14
14	Sat 5	2 85	16 54	15
15	SUN 6	3 76	17 49	16
16	Mon 7	4 68	18 44	17
17	Tues 8	5 63	19 41	18
18	Wed 9	6 58	20 39	19
19	Thur 10	7 57	21 40	20
20	Fri 11	8 56	22 42	21
21	Sat 12	9 59	23 48	22
22	SUN 13	10 63	24 54	23
23	Mon 14	11 69	25 62	24
24	Tues 15	12 76	26 72	25
25	Wed 16	13 84	27 83	26
26	Thur 17	14 92	1 94	27
27	Fri 18			28
28	Sat 19	—A 00	2 04	29
29	SUN 20	1 08	3 13	—30
30	Mon 21	2 13	4 21	1
—31	Tues 22	3 16	5 26	2
1	Wed 23	4 17	6 31	3
2	Thur 24	5 16	7 32	4
3	Fri 25	6 13	8 32	5
4	Sat 26	7 08	9 29	6
5	SUN 27	8 02 9 94	10 25	7
6	Mon 28	10 85	11 21	8
7	Tues 29	11 75	12 15	9
8	Wed 30	12 65	13 08	10

May

Subhānu **Vrishabha—Vaigāsi** · **Vaisākha** · *Bahula* · *Sukla* · *H 311 Muharram*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Thur 1	13 55	14 01 15 94	11
10	Fri 2	14 45	16 87	12
11	Sat 3	P 35	17 82	13
12	SUN 4	1 26	18 77	14
13	Mon 5	2 20	19 74	15
14	Tues 6	3 14	20 72	16
15	Wed 7	4 09	21 72	17
16	Thur 8	5 07	22 75	18
17	Fri 9	6 06	23 79	19
18	Sat 10	7 08	24 85	20
19	SUN 11	8 13	25 93	21
20	Mon 12	9 19		22
21	Tues 13	10 26	26 02	23
22	Wed 14	11 34	27 18	24
23	Thur 15	12 42	1 24	25
24	Fri 16	13 50	2 34	26
25	Sat 17	14 56	3 44	27
26	SUN 18	—A 61	4 51	28
27	Mon 19	1 65	5 58	29
28	Tues 20	2 65	6 62	—30
29	Wed 21	3 65	7 64	1
30	Thur 22	4 62	8 64	2
—31	Fri 23	5 57	9 62	3
1	Sat 24	6 51	10 59	4
2	SUN 25	7 43	11 55	5
3	Mon 26	8 34	12 49	6
4	Tues 27	9 24	13 42	7
5	Wed 28	10 14	14 35	8
6	Thur 29	11 04 12 94	15 28	9
7	Fri 30	13 84	16 22	10
8	Sat 31	14 76	17 16	11

June.

Subhānu **Mithuna—Ani** / *Subhānu* **Kark—Ādi** · **Jyeshtha** / **Āshādha** · *Bahula* · *Sukla* · *H 311 Safar* / *H 311 Rabī ul awwal*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	SUN ○ 1	P 68	18 11	12
10	Mon 2	1 61	19 07	13
11	Tues 3	2 57	20 04	14
12	Wed 4	3 54	21 05	15
13	Thur 5	4 54	22 ·06	16
14	Fri 6	5 56	23 10	17
15	Sat 7	6 61	24 15	18
16	SUN 8	7 66	25 23	19
17	Mon 9	8 72	26 33	20
18	Tues 10	9 80	27 43	21
19	Wed 11	10 88	1 54	22
20	Thur 12	11 97	2 64	23
21	Fri 13		3 74	24
22	Sat 14	12 04	4 83	25
23	SUN 15	13 09	5 89	26
24	Mon 16	14 12	6 94	27
25	Tues 17	—A 13	7 96	28
26	Wed 18	1 12	8 97	—29
27	Thur 19	2 09	9 95	1
28	Fri 20	3 05 4 99	10 93	2
29	Sat 21	5 91	11 88	3
30	SUN 22	6 82	12 82	4
31	Mon 23	7 71	13 76	5
—32	Tues 24	8 61	14 69	6
1	Wed 25	9 51	15 63	7
2	Thur 26	10 41	16 56	8
3	Fri 27	11 31	17 49	9
4	Sat 28	12 28	18 44	10
5	SUN 29	13 15	19 40	11
6	Mon 30	14 10	20 38	12

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 923 | **Kollam 99,** Commences { **N Malabar—Aug** / **S Malabar—July** } | **Hijra 311** Commences **April 21** | **Vikrama 980**
A—Amāvāsyā | | | **Bengal San 329**
P—Paurnimā | | | **(N Cycle) Tārana.**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
Subhānu **Karkataka—Ādi**	**July**		**Āshādha**				*H 311 Rabi ul awwal*
7	Tues	1	P	05	21	37	13
8	Wed	2	1	02	22	38	14
9	Thur	3	2	02	23	41	15
10	Fri	4	3	04	24	46	16
11	Sat	5	4	08	25	54	17
12	Sun	6	5	12	26	63	18
13	Mon	7	6	20	27	73	19
14	Tues	8	7	28	1	84	20
15	Wed	9	*Bahula* 8	36	2	94	21
16	Thur	10	9	44			22
17	Fri	11	10	51	3	05	23
18	Sat	12	11	57	4	14	24
19	Sun	13	12	60	5	20	25
20	Mon	14	13	62	6	25	26
21	Tues	15	14	61	7	28	27
22	Wed	16	—A	59	8	29	28
23	Thur	17	1	54	9	29	29
24	Fri	18	2	48	10	26	—30
25	Sat	19	3	41	11	21	1
26	Sun	20	4	31	12	16	2
27	Mon	21	*Sukla* 5	21	13	09	3
28	Tues	22	6	11	14 15	03 96	4
29	Wed	23	7 8	01 91	16	89	*H 311 Rabi ul akhir* 5
30	Thur	24	9	81	17	83	6
—31	Fri	25	10	73	18	77	7
1	Sat	26	11	65	19	74	8
2	Sun	27	**Śrāvana** 12	59	20	71	9
3	Mon	28	13	54	21	69	10
4	Tues	29	14	53	22	70	11
5	Wed	30	P	52	23	72	12
6	Thur	31	1	52	24	78	13
Subhānu **Simha—Āvani**	**Aug**						
7	Fri	1	2	57	25	85	14
8	Sat	2	3	62	26	93	15
9	Sun	3	4	70			16
10	Mon	4	*Bahula* 5	78	27	03	17
11	Tues	5	6	87	1	13	18
12	Wed	6	7	95	2	24	19
13	Thur	7			3	35	20
14	Fri	8	8	02	4	44	21
15	Sat	9	9	07	5	51	22
16	Sun	10	10	10	6	57	23
17	Mon	11	11	13	7	60	24
18	Tues	12	12	12	8	62	25
19	Wed	13	13	10	9	62	26
20	Thur	14	14	06	10	59	27
21	Fri	15	A 1	00 92	11	55	28
22	Sat	16	2	83	12	49	—29
23	Sun	17	3	73	13	44	1
24	Mon	18	4	63	14	37	2
25	Tues	19	*Sukla* 5	53	15	30	3
26	Wed	20	6	43	16	23	4
27	Thur	21	7	34	17	17	5
28	Fri	22	8	26	18	12	6
29	Sat	23	9	19	19	07	*H 311 Jamāda'l awwal* 7
30	Sun	24	10	13	20	04	8
—31	Mon	25	**Bhādrapada** 11	07	21	02	9
1	Tues	26	12	05	22	02	10
2	Wed	27	13	04	23	04	11
3	Thur	28	14	06	24	09	12
4	Fri	29	P	10	25	15	13
5	Sat	30	1	15	26	23	14
6	Sun	31	2	22	27	33	15

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
Subhānu **Kanyā—Purattāsi**	**Sep**		*Bahula*				*H 311 Jamāda'l awwal*
7	Mon	1	3	30	1	43	16
8	Tues	2	4	40	2	55	17
9	Wed	3	5	48	3	65	18
10	Thur	4	6	56	4	74	19
11	Fri	5	7	61	5	82	20
12	Sat	6	8	65	6	88	21
13	Sun	7	9	66	7	93	22
14	Mon	8	10	66	8	94	23
15	Tues	9	11	64	9	94	24
16	Wed	10	12	61	10	92	25
17	Thur	11	13	55	11	88	26
18	Fri	12	14	47	12	84	27
19	Sat	13	—A	38	13	78	28
20	Sun	14	1	29	14	71	29
21	Mon	15	2	19	15	64	—30
22	Tues	16	3 4	09 99	16	57	1
23	Wed	17	5	90	17	51	2
24	Thur	18	*Sukla* 6	81	18	45	3
25	Fri	19	7	75	19	40	4
26	Sat	20	8	69	20	36	5
27	Sun	21	9	64	21	34	*H 311 Jamāda'l akhir* 6
28	Mon	22	10	62	22	34	7
29	Tues	23	11	61	23	36	8
30	Wed	24	12	63	24	40	9
—31	Thur	25	13	67	25	46	10
1	Fri	26	**Āśvina** 14	73	26	53	11
2	Sat	27	P	80	27	63	12
3	Sun	28	1	89	1	74	13
4	Mon	29	2	98	2	85	14
5	Tues	30			3	95	15
Subhānu **Tulā—Aippasi**	**Oct**		*Bahula*				
6	Wed	1	3	06			16
7	Thur	2	4	14	4	05	17
8	Fri	3	5	19	5	13	18
9	Sat	4	6	23	6	20	19
10	Sun	5	7	25	7	24	20
11	Mon	6	8	25	8	26	21
12	Tues	7	9	23	9	26	22
13	Wed	8	10	20	10	25	23
14	Thur	9	11	13	11	22	24
15	Fri	10	12 13	05 97	12	17	25
16	Sat	11	14	88	13	12	26
17	Sun	12	—A	79	14 15	05 98	27
18	Mon	13	1	69	16	91	28
19	Tues	14	2	59	17	85	—29
20	Wed	15	3	49	18	79	1
21	Thur	16	4	40	19	73	2
22	Fri	17	*Sukla* 5	34	20	69	3
23	Sat	18	6	28	21	68	4
24	Sun	19	7	24	22	67	5
25	Mon	20	8	22	23	68	6
26	Tues	21	9	22	24	71	7
27	Wed	22	10	24	25	77	*H 311 Rajab* 8
28	Thur	23	11	28	26	84	9
29	Fri	24	**Kārttika** 12	35	27	94	10
—30	Sat	25	13	42			11
1	Sun	26	14	51	1	04	12
2	Mon	27	P	60	2	14	13
3	Tues	28	1	69	3	24	14
4	Wed	29	2	75	4	35	15
5	Thur	30	3	81	5	44	16
6	Fri	31	4	85	6	51	17

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
Subhānu **Vrischika—Kārttigai**	**Nov**		*Bahula*				*H 311 Rajab*
7	Sat	1	5	87	7	56	18
8	Sun	2	6	87	8	58	19
9	Mon	3	7	84	9	59	20
10	Tues	4	8	81	10	58	21
11	Wed	5	9	75	11	55	22
12	Thur	6	10	68	12	51	23
13	Fri	7	11	59	13	45	24
14	Sat	8	12	50	14	39	25
15	Sun	9	13	41	15	33	26
16	Mon	10	14	31	16	26	27
17	Tues ●	11	—A	21	17	19	28
18	Wed	12	1	11	18	12	29
19	Thur	13	2 3	03 97	19	07	—30
20	Fri	14	4	92	20	03	1
21	Sat	15	5	87	21 22	00 99	2
22	Sun	16	*Sukla* 6	85			3
23	Mon	17	7	85	23	00	4
24	Tues	18	8	88	24	03	5
25	Wed	19	9	93	25	07	6
26	Thur	20	10	99	26	15	7
27	Fri	21			27	24	8
28	Sat	22	11	08	1	34	9
—29	Sun	23	**Mārgasirsha** 12	16	2	44	*H 311 Sha'ban* 10
1	Mon	24	13	24	3	55	11
2	Tues	25	14	33	4	66	12
3	Wed	26	P	40	5	75	13
4	Thur	27	1	46	6	82	14
5	Fri	28	2	49	7	87	15
6	Sat	29	3	52	8	90	16
7	Sun	30	4	51	9	92	17
Subhānu **Dhanus—Mārgali**	**Dec**		*Bahula*				
8	Mon	1	5	48	10	91	18
9	Tues	2	6	45	11	88	19
10	Wed	3	7	38	12	84	20
11	Thur	4	8	30	13	79	21
12	Fri	5	9	21	14	74	22
13	Sat	6	10	13	15	67	23
14	Sun	7	11 12	03 93	16	60	24
—15	Mon	8	13	83	17	53	25
16	Tues	9	14	75	18	46	26
17	Wed	10	—A	67	19	40	27
18	Thur	11	1	61	20	37	28
19	Fri	12	2	56	21	33	—29
20	Sat	13	3	51	22	32	1
21	Sun	14	4	50	23	32	2
22	Mon	15	5	50	24	34	3
23	Tues	16	6	52	25	39	4
24	Wed	17	*Sukla* 7	58	26	46	5
25	Thur	18	8	64	27	54	6
26	Fri	19	9	72	1	63	7
27	Sat	20	10	81	2	74	*H 311 Ramazān* 8
28	Sun	21	11	90	3	86	9
—29	Mon	22	12	98	4	96	10
Subhānu **Makara—Tai** 1	Tues	23					11
2	Wed	24	**Pausha** 13	04	5	05	12
3	Thur	25	14	10	6	12	13
4	Fri	26	P	14	7	18	14
5	Sat	27	1	16	8	23	15
6	Sun	28	2	16	9	24	16
7	Mon	29	3	14	10	24	17
8	Tues	30	4	10	11	21	18
9	Wed	31	5 6	03 95	12	18	19

13 Hasta 14 Chit 15 Svāti 16 Visāk. 17 Anui 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 924 — Solar Eclipse ● — Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year) (Surya Sid) March 22 07; (Arya Sid) March 22 04 — **Śaka 846**

Kaliyuga 4025 (S Cycle) **Tārana.**

Solar: *Subhānu* Makara—Tai (to 30 = Jan 21); Kumbha—Māsi (from 1 = Jan 22). Lunar: Bahula; —A Jan 9; Sukla; Māgha (P Jan 24); Bahula. Muhammadan: H 311 Ramazān (to 30 = Jan 11); H 311 Shawwal (from 1 = Jan 12).

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Jan						
10	Thur	1	7	86	13	12	20
11	Fri	2	8	77	14	07	21
12	Sat	3	9	67	15 / 16	01 / 94	22
13	SUN	4	10	57	17	86	23
14	Mon	5	11	48	18	80	24
15	Tues	6	12	39	19	75	25
16	Wed	7	13	30	20	70	26
17	Thur	8	14	25	21	65	27
18	Fri	9	A	20	22	64	28
19	Sat	10	1	15	23	64	29
20	SUN	11	2	14	24	67	30
21	Mon	12	3	15	25	70	1
22	Tues	13	4	18	26	76	2
23	Wed	14	5	22	27	84	3
24	Thur	15	6	28	1	93	4
25	Fri	16	7	36			5
26	Sat	17	8	45	2	05	6
27	SUN	18	9	54	3	15	7
28	Mon	19	10	62	4	26	8
29	Tues	20	11	69	5	35	9
30	Wed	21	12	75	6	43	10
1	Thur	22	13	79	7	50	11
2	Fri	23	14	79	8	54	12
3	Sat	24	P	78	9	56	13
4	SUN	25	1	77	10	56	14
5	Mon	26	2	71	11	54	15
6	Tues	27	3	65	12	51	16
7	Wed	28	4	57	13	47	17
8	Thur	29	5	49	14	41	18
9	Fri	30	6	40	15	34	19
10	Sat	31	7	30	16	27	20
	Feb						
11	SUN	1	8	20	17	20	21
12	Mon	2	9	10	18	14	22
13	Tues	3	10 / 11	01 / 92	19	08	23
14	Wed	4	12	86	20 / 21	03 / 99	24
15	Thur	5	13	81	22	97	25
16	Fri	6	14	77	23	97	26
17	Sat	7	A	75	24	98	27
18	SUN	8	1	75			28
19	Mon	9	2	79	25	02	29
20	Tues	10	3	83	26	07	1
21	Wed	11	4	90	27	14	2
22	Thur	12	5	98	1	24	3
23	Fri	13			2	34	4
24	Sat	14	6	08	3	45	5
25	SUN	15	7	16	4	56	6
26	Mon	16	8	24	5	65	7
27	Tues	17	9	30	6	74	8
28	Wed	18	10	35	7	81	9
29	Thur	19	11	39	8	86	10
30	Fri	20	12	39	9	88	11
1	Sat	21	13	39	10	89	12
2	SUN	22	14	36	11	87	13
3	Mon	23	P	30	12	85	14
4	Tues	24	1	24	13	80	15
5	Wed	25	2	17	14	75	16
6	Thur	26	3 / 4	09 / 99	15	68	17
7	Fri	27	5	89	16	61	18
8	Sat	28	6	79	17	55	19
9	SUN	29	7	69	18	48	20

Feb — Solar: *Subhānu* Kumbha—Māsi; *Subhānu* Mīna—Panguni (from 1 = Feb 21). Lunar: Sukla; Phālguna (P Feb 23); Bahula. Muhammadan: H 311 Zi-l ka da (from 1 = Feb 20).

Solar: *Subhānu* Mīna—Panguni (to 30 = Mar 21); *Tarana* Mēsha—Chittirai (from 1 = Mar 22). Lunar: Phālguna; —A Mar 8; Sukla; Chaitra (P Mar 23); Bahula. Muhammadan: H 311 Zi l-hijja (from 1 = Mar 11).

Cyclic sidereal year, month and day	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	March						
10	Mon	1	8	60	19	42	21
11	Tues	2	9	51	20	36	22
12	Wed	3	10	45	21	32	23
13	Thur	4	11	39	22	30	24
14	Fri	5	12	36	23	29	25
15	Sat	6	13	34	24	30	26
16	SUN	7	14	34	25	33	27
17	Mon	8	A	35	26	38	28
18	Tues	9	1	41	27	46	29
19	Wed	10	2	48	1	54	30
20	Thur	11	3	56	2	64	1
21	Fri	12	4	65	3	75	2
22	Sat	13	5	74	4	85	3
23	SUN	14	6	82	5	95	4
24	Mon	15	7	87			5
25	Tues	16	8	92	6	05	6
26	Wed	17	9	96	7	12	7
27	Thur	18	10	95	8	17	8
28	Fri	19	11	94	9	20	9
29	Sat	20	12	91	10	21	10
30	SUN	21	13	87	11	21	11
1	Mon	22	14	80	12	18	12
2	Tues	23	P	73	13	14	13
3	Wed	24	1	64	14	08	14
4	Thur	25	2	54	15 / 16	02 / 96	15
5	Fri	26	3	44	17	89	16
6	Sat	27	4	34	18	82	17
7	SUN	28	5	24	19	75	18
8	Mon.	29	6	14	20	70	19
9	Tues	30	7 / 8	06 / 99	21	66	20
10	Wed	31	9	93	22	63	21
	April						
11	Thur	1	10	90	23	61	22
12	Fri	2	11	88	24	62	23
13	Sat	3	12	89	25	64	24
14	SUN	4	13	91	26	69	25
15	Mon	5	14	95	27	76	26
16	Tues	6			1	84	27
17	Wed	7	A	01	2	94	28
18	Thur	8	1	08			29
19	Fri	9	2	17	3	05	1
20	Sat	10	3	26	4	15	2
21	SUN	11	4	34	5	26	3
22	Mon	12	5	40	6	35	4
23	Tues	13	6	45	7	43	5
24	Wed	14	7	48	8	48	6
25	Thur	15	8	49	9	52	7
26	Fri	16	9	48	10	54	8
27	Sat	17	10	44	11	53	9
28	SUN	18	11	39	12	51	10
29	Mon	19	12	32	13	47	11
30	Tues	20	13	25	14	42	12
31	Wed	21	14	16	15	37	13
1	Thur	22	P / 1	06 / 96	16	30	14
2	Fri	23	2	86	17	23	15
3	Sat.	24	3	76	18	16	16
4	SUN	25	4	66	19	09	17
5	Mon	26	5	57	20 / 21	04 / 99	18
6	Tues	27	6	50	22	96	19
7	Wed	28	7	45	23	94	20
8	Thur	29	8	41	24	94	21
9	Fri	30	9	39	25	96	22

April — Solar: *Tarana* Mēsha—Chittirai (to 31 = Apr 21); *Tarana* Vrish—Vaigāsi (from 1 = Apr 22). Lunar: Sukla; Vaisākha (P Apr 22); Bahula. Muhammadan: H 312 Muharram (from 1 = Apr 9).

Solar: *Tarana* Vrishabha—Vaigāsi (to 31 = May 22); Mithuna—Āni (from 1 = May 23). Lunar: —A May 6; Sukla; Jyeshtha (P May 21); Bahula. Muhammadan: H 312 Safar (from 1 = May 9).

Cyclic sidereal year, month and day	Week-day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	May						
10	Sat	1	10	39			23
11	SUN	2	11	40	26	01	24
12	Mon	3	12	46	27	07	25
13	Tues	4	13	52	1	15	26
14	Wed	5	14	59	2	24	27
15	Thur	6	A	67	3	34	28
16	Fri	7	1	76	4	46	29
17	Sat	8	2	83	5	56	30
18	SUN	9	3	90	6	66	1
19	Mon	10	4	95	7	74	2
20	Tues	11	5	98	8	79	3
21	Wed	12			9	84	4
22	Thur	13	6 / 7	00 / 98	10	86	5
23	Fri	14	8	95	11	86	6
24	Sat	15	9	89	12	84	7
25	SUN	16	10	82	13	80	8
26	Mon	17	11	75	14	76	9
27	Tues	18	12	66	15	70	10
28	Wed	19	13	56	16	64	11
29	Thur	20	14	46	17	57	12
30	Fri	21	P	36	18	50	13
31	Sat	22	1	26	19	43	14
1	SUN.	23	2	16	20	38	15
2	Mon	24	3 / 4	07 / 99	21	33	16
3	Tues	25	5	93	22	29	17
4	Wed	26	6	89	23	26	18
5	Thur	27	7	88	24	26	19
6	Fri	28	8	87	25	23	20
7	Sat	29	9	89	26	32	21
8	SUN	30	10	93	27	37	22
9	Mon	31	11	98	1	45	23
	June						
10	Tues	1			2	54	24
11	Wed	2	12	06	3	65	25
12	Thur	3	13	14	4	76	26
13	Fri	4	14	22	5	86	27
14	Sat	5	A	30	6	96	28
15	SUN	6	1	38			29
16	Mon	7	2	43	7	04	1
17	Tues	8	3	45	8	12	2
18	Wed	9	4	47	9	16	3
19	Thur	10	5	45	10	18	4
20	Fri	11	6	42	11	18	5
21	Sat	12	7	37	12	17	6
22	SUN	13	8	31	13	15	7
23	Mon	14	9	22	14	10	8
24	Tues	15	10	13	15 / 16	04 / 98	9
25	Wed	16	11 / 12	04 / 94	17	91	10
26	Thur	17	13	84	18	84	11
27	Fri	18	14	74	19	78	12
28	Sat	19	P	64	20	71	13
29	SUN	20	1	53	21	66	14
30	Mon	21	2	47	22	62	15
31	Tues	22	3	41	23	59	16
32	Wed	23	4	36	24	59	17
1	Thur	24	5	35	25	60	18
2	Fri	25	6	35	26	63	19
3	Sat	26	7	37	27	68	20
4	SUN	27	8	40	1	75	21
5	Mon	28	9	46	2	85	22
6	Tues	29	10	53	3	95	23
7	Wed	30	11	60			24

June — Solar: *Tarana* Mithuna—Āni (to 32 = June 23); *Tarana* Kark.—Ādi (from 1 = June 24). Lunar: Sukla; Āshādha (P June 19); Bahula. Muhammadan: H 312 Rabi-ul awwal (from 1 = June 7).

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aślesh 10 Magh. 11 P Phal. 12 U Phal.
25 P Bhad. 26 U Bhad. 27 Rev

A D 924	Kollam 100, Commences { N Malabar—Aug; S Malabar—July	Hijra 312 Commences April 9	Vikrama 981
A—Amāvāsyā			Bengal San 330
P—Paurnimā			(N Cycle) Pārthiva

SOLAR reckoning / LUNAR reckoning

Tārana. Karkataka—Ādi / Simha—Āvani / Kanyā—Pur; Śrāvana (Sukla, Bahula) / Bhādrapada (Sukla, Bahula); H 312 Rabi' ul akhir / H 312 Jamada'l awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Thur 1	12 68	4 06	25
9	Fri 2	13 77	5 16	26
10	Sat 3	14 85	6 26	27
11	SUN 4	—A 89	7 36	28
12	Mon 5	1 93	8 42	29
13	Tues 6	2 95	9 47	—30
14	Wed 7	3 94	10 50	1
15	Thur 8	4 90	11 51	2
16	Fri 9	5 85	12 50	3
17	Sat 10	6 80	13 48	4
18	SUN 11	7 72	14 43	5
19	Mon 12	8 63	15 38	6
20	Tues 13	9 53	16 31	7
21	Wed 14	10 43	17 24	8
22	Thur 15	11 33	18 18	9
23	Fri 16	12 23	19 11	10
24	Sat 17	13 13	20 05 / 21 99	11
25	SUN 18	14 05 / P 97	22 95	12
26	Mon 19	1 90	23 93	13
27	Tues 20	2 86	24 91	14
28	Wed 21	3 84	25 92	15
29	Thur 22	4 85	26 94	16
30	Fri 23	5 86	27 99	17
—31	Sat 24	6 89		18
1	SUN 25	7 95	1 07	19
2	Mon 26		2 15	20
3	Tues 27	8 02	3 25	21
4	Wed 28	9 11	4 35	22
5	Thur 29	10 20	5 46	23
6	Fri 30	11 28	6 56	24
7	Sat 31	12 34	7 66	25
	Aug			
8	SUN 1	13 39	8 73	26
9	Mon 2	14 43	9 79	27
10	Tues 3	—A 45	10 82	28
11	Wed 4	1 44	11 83	—29
12	Thur 5	2 41	12 83	1
13	Fri 6	3 37	13 81	2
14	Sat 7	4 30	14 77	3
15	SUN 8	5 22	15 71	4
16	Mon 9	6 14	16 65	5
17	Tues 10	7 04 / 8 94	17 59	6
18	Wed 11	9 84	18 52	7
19	Thur 12	10 74	19 45	8
20	Fri 13	11 64	20 39	9
21	Sat 14	12 56	21 33	10
22	SUN 15	13 48	22 29	11
23	Mon 16	14 42	23 25	12
24	Tues 17	P 38	24 24	13
25	Wed 18	1 36	25 24	14
26	Thur 19	2 37	26 26	15
27	Fri 20	3 38	27 31	16
28	Sat 21	4 43	1 37	17
29	SUN 22	5 47	2 45	18
30	Mon 23	6 54	3 55	19
—31	Tues 24	7 62	4 65	20
1	Wed 25	8 71	5 76	21
2	Thur 26	9 79	6 87	22
3	Fri 27	10 87	7 96	23
4	Sat 28	11 93		24
5	SUN 29	12 96	8 04	25
6	Mon 30	13 98	9 10	26
7	Tues 31	14 97	10 14	27

Tārana. Kanyā—Purattāsi / Tulā—Aippasi / Vriśch—Kār; Āśvina (Sukla, Bahula) / Kārttika (Sukla, Bahula); H 312 Jamāda'l ākhir / H 312 Rajab

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
8	Wed 1	—A 94	11 16	28
9	Thur 2	1 91	12 16	29
10	Fri 3	2 84	13 14	—30
11	Sat 4	3 77	14 10	1
12	SUN 5	4 68	15 05	2
13	Mon 6	5 59	16 00 / 17 93	3
14	Tues 7	6 49	18 86	4
15	Wed 8	7 39	19 79	5
16	Thur 9	8 28	20 72	6
17	Fri 10	9 19	21 67	7
18	Sat 11	10 11	22 62	8
19	SUN 12	11 03 / 12 98	23 58	9
20	Mon 13	13 93	24 56	10
21	Tues 14	14 91	25 56	11
22	Wed 15	P 93	26 57	12
23	Thur 16	1 95	27 62	13
24	Fri 17	2 99	1 68	14
25	Sat 18		2 76	15
26	SUN 19	3 05	3 85	16
27	Mon 20	4 12	4 95	17
28	Tues 21	5 20		18
29	Wed 22	6 28	5 07	19
30	Thur 23	7 36	6 17	20
—31	Fri 24	8 44	7 27	21
1	Sat 25	9 50	8 35	22
2	SUN 26	10 53	9 41	23
3	Mon 27	11 56	10 46	24
4	Tues 28	12 54	11 48	25
5	Wed 29	13 52	12 48	26
6	Thur 30	14 49	13 47	27
	Oct			
7	Fri 1	—A 42	14 43	28
8	Sat 2	1 35	15 39	—29
9	SUN 3	2 25	16 34	1
10	Mon 4	3 16	17 27	2
11	Tues 5	4 07 / 5 98	18 20	3
12	Wed 6	6 88	19 13	4
13	Thur 7	7 78	20 07	5
14	Fri 8	8 70	21 01 / 22 96	6
15	Sat 9	9 62	23 91	7
16	SUN 10	10 57	24 89	8
17	Mon 11	11 53	25 88	9
18	Tues 12	12 52	26 90	10
19	Wed 13	13 52	27 93	11
20	Thur 14	14 54	1 99	12
21	Fri 15	P 58		13
22	Sat 16	1 64	2 06	14
23	SUN 17	2 72	3 15	15
24	Mon 18	3 81	4 26	16
25	Tues 19	4 90	5 36	17
26	Wed 20	5 98	6 47	18
27	Thur 21		7 57	19
28	Fri 22	6 06	8 65	20
29	Sat 23	7 11	9 73	21
—30	SUN 24	8 15	10 78	22
1	Mon 25	9 17	11 80	23
2	Tues 26	10 16	12 81	24
3	Wed 27	11 14	13 79	25
4	Thur 28	12 09	14 77	26
5	Fri 29	13 04 / 14 97	15 73	27
6	Sat 30	—A 87	16 67	28
7	SUN 31	1 77	17 61	29

Tārana. Vrischika—Kārttigai / Dhanus—Mārgali / Makara—Tai; Mārgaśirsha (Sukla, Bahula) / Pausha (Sukla, Bahula); H 312 Śha'bān / H 312 Ramazān

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Mon 1	2 68	18 54	—30
9	Tues 2	3 59	19 47	1
10	Wed 3	4 50	20 41	2
11	Thur 4	5 41	21 34	3
12	Fri 5	6 32	22 29	4
13	Sat 6	7 25	23 24	5
14	SUN 7	8 19	24 21	6
15	Mon 8	9 15	25 21	7
16	Tues 9	10 14	26 22	8
17	Wed 10	11 14	27 25	9
18	Thur 11	12 18	1 29	10
19	Fri 12	13 22	2 30	11
20	Sat 13	14 28	3 46	12
21	SUN 14	P 36	4 56	13
22	Mon 15	1 44	5 66	14
23	Tues 16	2 52	6 77	15
24	Wed 17	3 60	7 87	16
25	Thur 18	4 68	8 97	17
26	Fri 19	5 75		18
27	Sat 20	6 79	9 04	19
28	SUN 21	7 81	10 09	20
—29	Mon 22	8 79	11 12	21
1	Tues 23	9 77	12 13	22
2	Wed 24	10 73	13 13	23
3	Thur 25	11 67	14 10	24
4	Fri 26	12 59	15 06	25
5	Sat 27	13 50	16 01 / 17 95	26
6	SUN 28	14 41	18 88	27
7	Mon 29	—A 31	19 82	28
8	Tues 30	1 21	20 75	—29
	Dec			
9	Wed 1	2 12	21 68	1
10	Thur 2	3 03 / 4 95	22 62	2
11	Fri 3	5 89	23 58	3
12	Sat 4	6 83	24 55	4
13	SUN 5	7 80	25 54	5
14	Mon 6	8 79	26 54	6
15	Tues 7	9 79	27 56	7
16	Wed 8	10 82	1 60	8
17	Thur 9	11 86	2 68	9
18	Fri 10	12 94	3 76	10
19	Sat 11		4 85	11
20	SUN 12	13 02	5 96	12
21	Mon 13	14 10		13
22	Tues 14	P 19	6 07	14
23	Wed 15	1 27	7 18	15
24	Thur 16	2 34	8 27	16
25	Fri 17	3 40	9 34	17
26	Sat 18	4 44	10 40	18
27	SUN 19	5 45	11 44	19
28	Mon 20	6 45	12 45	20
29	Tues 21	7 42	13 46	21
—30	Wed 22	8 38	14 43	22
1	Thur 23	9 31	15 40	23
2	Fri 24	10 24	16 34	24
3	Sat 25	11 15	17 28	25
4	SUN 26	12 05 / 13 95	18 23	26
5	Mon 27	14 85	19 15	27
6	Tues 28	—A 76	20 08	28
7	Wed 29	1 67	21 02 / 22 96	29
8	Thur 30	2 58	23 92	—30
9	Fri 31	3 51	24 88	1

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 925 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) |
---|---|---
Solar Eclipse ● | **(Surya Sid) March 22 33** | **Śaka 847** | **Kaliyuga 4026**
Lunar Eclipse ○ | **(Arya Sid) March 22 30** | **(S Cycle) Pārthiva**

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan — Tārana Makara—Tai; Sukla; Māgha; Bahula; H 312 Shawwāl

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sat	1	4	47	25	86	2
11	Sun	2	5	45	26	86	3
12	Mon	3	6	43	27	88	4
13	Tues	4	7	41	1	92	5
14	Wed	5	8	46	2	98	6
15	Thur	6	9	52			7
16	Fri	7	10	59	3	06	8
17	Sat	8	11	66	4	15	9
18	Sun	9	12	75	5	26	10
19	Mon	10	13	84	6	37	11
20	Tues	11	14	93	7	48	12
21	Wed	12	P	99	8	57	13
22	Thur	13			9	65	14
23	Fri	14	1	05	10	71	15
24	Sat	15	2	07	11	75	16
25	Sun	16	3	09	12	78	17
26	Mon	17	4	08	13	78	18
27	Tues	18	5	05	14	76	19
28	Wed	19	6 / 7	01 / 94	15	73	20
—29	Thur	20	8	87	16	68	21
1	Fri	21	9	77	17	63	22
2	Sat	22	10	67	18	56	23
3	Sun	23	11	57	19	49	24
4	Mon	24	12	48	20	42	25
5	Tues	25	13	39	21	35	26
6	Wed	26	14	30	22	30	27
7	Thur	27	—A	22	23	25	28
8	Fri	28	1	14	24	21	—29
9	Sat	29	2	10	25	19	1
10	Sun	30	3	07	26	18	2
11	Mon	31	4	05	27	20	3

Feb — Tārana Kumbha—Māsi; Sukla; Phālguna; Bahula; H 312 Zi l ka da; Tārana Mīna—Panguni

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
12	Tues	1	5	06	1	24	4
13	Wed	2	6	09	2	29	5
14	Thur	3	7	14	3	36	6
15	Fri	4	8	20	4	45	7
16	Sat	5	9	29	5	56	8
17	Sun	6	10	38	6	67	9
18	Mon	7	11	46	7	78	10
19	Tues	8	12	54	8	87	11
20	Wed	9	13	60	9	96	12
21	Thur	10	14	66			13
22	Fri	11	P	69	10	02	14
23	Sat	12	1	71	11	08	15
24	Sun	13	2	69	12	10	16
25	Mon	14	3	65	13	11	17
26	Tues	15	4	61	14	09	18
27	Wed	16	5	54	15	06	19
28	Thur	17	6	47	16 / 17	02 / 97	20
29	Fri	18	7	38	18	90	21
—30	Sat	19	8	28	19	83	22
1	Sun	20	9	18	20	76	23
2	Mon	21	10 / 11	08 / 98	21	70	24
3	Tues	22	12	88	22	64	25
4	Wed	23	13	81	23	58	26
5	Thur	24	14	74	24	54	27
6	Fri	25	—A	70	25	51	28
7	Sat	26	1	66	26	50	29
8	Sun	27	2	65	27	52	—30
9	Mon	28	3	67	1	55	1

March — Tārana Mīna—Panguni; Sukla; Chaitra; Bahula; H 312 Zi l hijja

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Tues	1	4	69	2	60	2
11	Wed	2	5	73	3	67	3
12	Thur	3	6	80	4	75	4
13	Fri	4	7	88	5	86	5
14	Sat	5	8	96	6	97	6
15	Sun	6					7
16	Mon	7	9	05	7	08	8
17	Tues	8	10	13	8	17	9
18	Wed	9	11	18	9	26	10
19	Thur	10	12	23	10	34	11
20	Fri	11	13	27	11	39	12
21	Sat	12	14	28	12	42	13
22	Sun	13	P	26	13	43	14
23	Mon	14	1	24	14	42	15
24	Tues	15	2	18	15	40	16
25	Wed	16	3	12	16	36	17
26	Thur	17	4 / 5	03 / 94	17	30	18
27	Fri	18	6	84	18	24	19
28	Sat	19	7	74	19	17	20
29	Sun	20	8	64	20	11	21
—30	Mon	21	9	54	21 / 22	04 / 97	22
1	Tues	22	10	45	23	92	23
2	Wed	23	11	37	24	87	24
3	Thur	24	12	29	25	84	25
4	Fri	25	13	25	26	82	26
5	Sat	26	14	21	27	83	27
6	Sun	27	—A	20	1	86	28
7	Mon	28	1	20	2	91	—29
8	Tues	29	2	24	3	97	1
9	Wed	30	3	28			2
10	Thur	31	4	35	4	05	3

April — Pārthiva Mēsha—Chittirai; Sukla; Vaisākha; Bahula; H 313 Muharram; Pārthiva Vrish—Vaigāsi; Sukla

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Fri	1	5	43	5	15	4
12	Sat	2	6	51	6	27	5
13	Sun	3	7	59	7	37	6
14	Mon	4	8	66	8	47	7
15	Tues	5	9	73	9	56	8
16	Wed	6	10	78	10	64	9
17	Thur	7	11	82	11	70	10
18	Fri	8	12	82	12	74	11
19	Sat	9	13	80	13	75	12
20	Sun	10	14	77	14	75	13
21	Mon ○	11	P	71	15	72	14
22	Tues	12	1	65	16	68	15
23	Wed	13	2	57	17	64	16
24	Thur	14	3	48	18	58	17
25	Fri	15	4	38	19	51	18
26	Sat	16	5	27	20	44	19
27	Sun	17	6	17	21	37	20
28	Mon	18	7 / 8	08 / 99	22	31	21
29	Tues	19	9	90	23	25	22
30	Wed	20	10	83	24	20	23
—31	Thur	21	11	77	25	17	24
1	Fri	22	12	74	26	15	25
2	Sat	23	13	72	27	16	26
3	Sun	24	14	70	1	18	27
4	Mon	25	—A	75	2	22	28
5	Tues	26	1	80	3	28	29
6	Wed	27	2	86	4	36	—30
7	Thur	28	3	93	5	46	1
8	Fri	29			6	56	2
9	Sat	30	4	02	7	67	3

May — Pārthiva Vrishabha—Vaigāsi; Sukla; Jyeshtha; Bahula; H 313 Safar; Sukla

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sun	1	5	10	8	77	4
11	Mon	2	6	17	9	87	5
12	Tues	3	7	24	10	94	6
13	Wed	4	8	29			7
14	Thur	5	9	32	11	01	8
15	Fri	6	10	32	12	05	9
16	Sat	7	11	31	13	07	10
17	Sun	8	12	28	14	07	11
18	Mon	9	13	22	15	05	12
19	Tues	10	14	16	16 / 17	02 / 98	13
20	Wed	11	P / 1	07 / 98	18	92	14
21	Thur	12	2	88	19	85	15
22	Fri	13	3	78	20	78	16
23	Sat	14	4	68	21	72	17
24	Sun	15	5	58	22	65	18
25	Mon	16	6	49	23	59	19
26	Tues	17	7	40	24	54	20
27	Wed	18	8	33	25	50	21
28	Thur	19	9	27	26	48	22
29	Fri	20	10	23	27	48	23
30	Sat	21	11	21	1	49	24
31	Sun	22	12	20	2	54	25
—32	Mon	23	13	22	3	59	26
1	Tues	24	14	26	4	67	27
2	Wed	25	—A	33	5	76	28
3	Thur	26	1	40	6	86	—29
4	Fri	27	2	48	7	98	1
5	Sat	28	3	56			2
6	Sun	29	4	64	8	08	3
7	Mon	30	5	70	9	18	4
8	Tues	31	6	75	10	26	5

June — Pārthiva Mithuna—Āni; Adhika Āshādha; Bahula; H 313 Rabi ul awwal; Pārthiva Kark—Ādi; Sukla

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Wed	1	7	78	11	33	6
10	Thur	2	8	79	12	37	7
11	Fri	3	9	78	13	40	8
12	Sat	4	10	74	14	40	9
13	Sun	5	11	70	15	39	10
14	Mon	6	12	63	16	36	11
15	Tues	7	13	55	17	31	12
16	Wed	8	14	45	18	26	13
17	Thur	9	P	35	19	20	14
18	Fri	10	1	25	20	12	15
19	Sat	11	2	15	21 / 22	05 / 99	16
20	Sun	12	3 / 4	05 / 95	23	93	17
21	Mon	13	5	86	24	85	18
22	Tues	14	6	79	25	84	19
23	Wed	15	7	73	26	81	20
24	Thur	16	8	69	27	80	21
25	Fri	17	9	67	1	82	22
26	Sat	18	10	68	2	85	23
27	Sun	19	11	70	3	90	24
28	Mon	20	12	75	4	97	25
29	Tues	21	13	80			26
30	Wed	22	14	87	5	06	27
—31	Thur	23	—A	94	6	17	28
1	Fri	24			7	28	29
2	Sat	25	1	02	8	38	—30
3	Sun	26	2	11	9	48	1
4	Mon	27	3	18	10	57	2
5	Tues	28	4	23	11	63	3
6	Wed	29	5	26	12	69	4
7	Thur	30	6	28	13	72	5

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 925
A—Amāvāsyā
P—Paurnimā

Kollam 101, Commences { N Malabar—Aug, S Malabar—July }

Hijra 313 Commences **March 29**

Vikrama 982
Bengal San 331
(N Cycle) Vyaya.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
Pārthiva Karkataka—Ādi	**July**	Nija Āshādha Sukla		H 313 Rabī ul ākhir
8	Fri 1	7 25	14 73	6
9	Sat 2	8 22	15 72	7
10	Sun 3	9 17	16 69	8
11	Mon 4	10 11	17 65	9
12	Tues 5	11 03 / 12 93	18 60	10
13	Wed 6	13 83	19 53	11
14	Thur 7	14 73	20 46	12
15	Fri 8	P 63	21 39	13
16	Sat 9	Bahula 1 53	22 33	14
17	Sun 10	2 44	23 27	15
18	Mon 11	3 35	24 21	16
19	Tues 12	4 28	25 17	17
20	Wed 13	5 22	26 14	18
21	Thur 14	6 18	27 13	19
22	Fri 15	7 17	1 14	20
23	Sat 16	8 16	2 16	21
24	Sun 17	9 17	3 21	22
25	Mon 18	10 22	4 28	23
26	Tues 19	11 28	5 36	24
27	Wed 20	12 36	6 47	25
28	Thur 21	13 44	7 58	26
29	Fri 22	14 52	8 68	27
30	Sat 23	—A 60	9 78	28
31	Sun 24	Sukla 1 66	10 87	—29
—32	Mon 25	2 72	11 95	H 313 Jamāda'l awwal 1
Pārthiva Simha—Āvaṇi 1	Tues 26	3 74		2
2	Wed 27	4 76	12 01	3
3	Thur 28	5 75	13 04	4
4	Fri 29	6 73	14 05	5
5	Sat 30	7 68	15 04	6
6	Sun 31	8 61	16 03 / 17 99	7

Solar	Week day	Tithi	Nakshatra	Muhammadan
Pārthiva Simha—Āvaṇi	**Aug**	Śrāvaṇa Sukla		H 313 Jamāda'l awwal
7	Mon 1	9 53	18 93	8
8	Tues 2	10 44	19 87	9
9	Wed 3	11 35	20 80	10
10	Thur 4	12 25	21 74	11
11	Fri 5	13 15	22 67	12
12	Sat 6	14 05 / P 95	23 61	13
13	Sun 7	Bahula 1 86	24 55	14
14	Mon 8	2 79	25 50	15
15	Tues 9	3 74	26 47	16
16	Wed 10	4 69	27 46	17
17	Thur 11	5 68	1 46	18
18	Fri 12	6 68	2 48	19
19	Sat 13	7 69	3 52	20
20	Sun 14	8 73	4 58	21
21	Mon 15	9 78	5 67	22
22	Tues 16	10 86	6 77	23
23	Wed 17	11 94	7 87	24
24	Thur 18		8 98	25
25	Fri 19	12 04		26
26	Sat 20	13 12	9 08	27
27	Sun 21	14 20	10 18	28
28	Mon 22	—A 24	11 26	29
29	Tues 23	Sukla 1 27	12 32	—30
30	Wed 24	2 30	13 36	1
—31	Thur 25	3 28	14 37	2
Pārthiva Kanyā—Pur. 1	Fri 26	4 25	15 37	3
2	Sat 27	5 20	16 36	4
3	Sun 28	6 14	17 32	5
4	Mon 29	7 06 / 8 98	18 27	6
5	Tues 30	9 88	19 21	7
6	Wed 31	10 78	20 15	8

Solar	Week day	Tithi	Nakshatra	Muhammadan
Pārthiva Kanyā—Purattāsi	**Sep**	Bhādrapada		H 313 Jamāda'l ākhir
7	Thur 1	11 68	21 08	9
8	Fri 2	12 58	22 01 / 23 94	10
9	Sat 3	13 49	24 88	11
10	Sun 4	14 40	25 83	12
11	Mon 5	P 34	26 80	13
12	Tues 6	Bahula 1 28	27 78	14
13	Wed 7	2 23	1 78	15
14	Thur 8	3 22	2 ·79	16
15	Fri 9	4 21	3 83	17
16	Sat 10	5 24	4 90	18
17	Sun 11	6 28	5 98	19
18	Mon 12	7 34		20
19	Tues 13	8 42	6 07	21
20	Wed 14	9 51	7 17	22
21	Thur 15	10 60	8 28	23
22	Fri 16	11 68	9 39	24
23	Sat 17	12 76	10 49	25
24	Sun 18	13 80	11 57	26
25	Mon 19	14 84	12 63	27
26	Tues 20	—A 86	13 67	28
27	Wed 21	Sukla 1 85	14 70	—29
28	Thur 22	2 82	15 70	1
29	Fri 23	3 77	16 69	2
—30	Sat 24	4 71	17 65	3
Pārthiva Tulā—Aippasi 1	Sun 25	5 63	18 60	4
2	Mon 26	6 55	19 54	5
3	Tues 27	7 46	20 49	6
4	Wed 28	8 36	21 42	7
5	Thur 29	9 26	22 35	8
6	Fri 30	10 16	23 28	9

Solar	Week day	Tithi	Nakshatra	Muhammadan
Pārthiva Tulā—Aippasi	**Oct**	Āśvina		H 313 Rajab
7	Sat 1	11 07 / 12 98	24 22	10
8	Sun 2	13 92	25 17	11
9	Mon 3	14 86	26 13	12
10	Tues ○ 4	P 82	27 11	13
11	Wed 5	1 81	1 10	14
12	Thur 6	2 82	2 11	15
13	Fri 7	3 83	3 15	16
14	Sat 8	4 87	4 21	17
15	Sun 9	5 94	5 28	18
16	Mon 10		6 37	19
17	Tues 11	Bahula 6 01	7 47	20
18	Wed 12	7 11	8 58	21
19	Thur 13	8 20	9 69	22
20	Fri 14	9 28	10 79	23
21	Sat 15	10 35	11 87	24
22	Sun 16	11 40	12 94	25
23	Mon 17	12 44		26
24	Tues 18	13 46	13 00	27
25	Wed 19	14 45	14 02	28
26	Thur 20	—A 42	15 03	29
27	Fri 21	1 38	16 01 / 17 98	—30
28	Sat 22	2 32	18 94	H 313 Sha'bān 1
29	Sun 23	3 24	19 89	2
—30	Mon 24	4 16	20 83	3
Pārthiva Vrisch—Kār 1	Tues 25	5 07 / 6 97	21 76	4
2	Wed 26	Sukla 7 87	22 69	5
3	Thur 27	8 77	23 62	6
4	Fri 28	9 68	24 56	7
5	Sat 29	10 61	25 51	8
6	Sun 30	11 54	26 46	9
7	Mon 31	12 47	27 43	10

Solar	Week day	Tithi	Nakshatra	Muhammadan
Pārthiva Vriśchika—Kārttigai	**Nov**	Kārttika		H 313 Sha'bān
8	Tues 1	13 44	1 42	11
9	Wed 2	14 43	2 44	12
10	Thur 3	P 44	3 47	13
11	Fri 4	1 46	4 52	14
12	Sat 5	2 50	5 58	15
13	Sun 6	3 57	6 67	16
14	Mon 7	4 65	7 78	17
15	Tues 8	Bahula 5 74	8 88	18
16	Wed 9	6 83	9 99	19
17	Thur 10	7 91		20
18	Fri 11	8 98	10 09	21
19	Sat 12		11 18	22
20	Sun 13	9 04	12 25	23
21	Mon 14	10 08	13 31	24
22	Tues 15	11 09	14 34	25
23	Wed 16	12 08	15 35	26
24	Thur 17	13 05	16 34	27
25	Fri 18	14 01 / A 94	17 31	28
26	Sat 19	1 87	18 28	—29
27	Sun 20	2 79	19 23	1
28	Mon 21	3 69	20 16	2
29	Tues 22	4 59	21 10	3
—30	Wed 23	5 49	22 03 / 23 96	4
Pārthiva Dhanus—Mārgaḷi 1	Thur 24	Sukla 6 40	24 90	5
2	Fri 25	7 31	25 84	6
3	Sat 26	8 23	26 79	7
4	Sun 27	9 16	27 76	8
5	Mon 28	10 12	1 76	9
6	Tues 29	11 08	2 76	10
7	Wed 30	12 06	3 78	11

Solar	Week day	Tithi	Nakshatra	Muhammadan
Pārthiva Dhanus—Mārgaḷi	**Dec**	Mārgaśirsha		H 313 Ramazān
8	Thur 1	13 08	4 82	12
9	Fri 2	14 10	5 89	13
10	Sat 3	P 15	6 98	14
11	Sun 4	1 22		15
12	Mon 5	2 31	7 08	16
13	Tues 6	3 40	8 18	17
14	Wed 7	4 48	9 29	18
15	Thur 8	5 56	10 39	19
16	Fri 9	6 63	11 48	20
17	Sat 10	Bahula 7 69	12 57	21
18	Sun 11	8 72	13 62	22
19	Mon 12	9 74	14 66	23
20	Tues 13	10 72	15 67	24
21	Wed 14	11 70	16 67	25
22	Thur 15	12 65	17 65	26
23	Fri 16	13 58	18 61	27
24	Sat 17	14 51	19 56	28
25	Sun 18	—A 43	20 50	29
26	Mon 19	1 34	21 43	—30
27	Tues 20	2 24	22 37	H 313 Shawwal 1
28	Wed 21	3 14	23 30	2
—29	Thur 22	4 04 / 5 95	24 24	3
Pārthiva Makara—Tai 1	Fri 23	Sukla 6 88	25 18	4
2	Sat 24	7 81	26 13	5
3	Sun 25	8 76	27 10	6
4	Mon 26	9 73	1 08	7
5	Tues 27	Pausha 10 72	2 08	8
6	Wed 28	11 72	3 10	9
7	Thur 29	12 75	4 13	10
8	Fri 30	13 81	5 19	11
9	Sat 31	14 87	6 28	12

13 Hasta, 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash. 22 Srav 23 Dhani 24 Śatab

A.D 926 **Mēsha Sankrānti** (Commencement of Indian Sidereal year) **Saka 848** **Kaliyuga 4027**

Solar Eclipse ● **(Surya Sid) March 22 59** **(S Cycle) Vyaya**

Lunar Eclipse ○ **(Arya Sid) March 22 56**

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	SUN 1	Pausha P ·96	7 38	13
11	Mon 2		8 48	14
12	Tues 3	1 05	9 58	15
13	Wed 4	2 14	10 69	16
14	Thur 5	3 22	11 79	17
15	Fri 6	4 29	12 87	18
16	Sat 7	5 34	13 93	H 313 Shawwal 19
Pārthiva Makara—Tai 17	SUN 8	Bahula 6 36	14 97	20
18	Mon 9	7 38	15 99	21
19	Tues 10	8 36		22
20	Wed 11	9 34	16 00 / 17 98	23
21	Thur 12	10 28	18 95	24
22	Fri 13	11 22	19 90	25
23	Sat 14	12 14	20 84	26
24	SUN 15	13 06 / 14 96	21 78	27
25	Mon 16	—A 86	22 71	28
26	Tues 17	1 76	23 64	—29
27	Wed 18	2 66	24 57	1
28	Thur 19	3 58	25 51	2
—29	Fri 20	4 50	26 47	3
1	Sat 21	5 44	27 43	4
2	SUN 22	Sukla 6 39	1 41	5
3	Mon 23	7 35	2 40	6
4	Tues 24	8 35	3 41	7
5	Wed 25	9 35	4 45	8
6	Thur 26	10 39	5 51	9
7	Fri 27	11 44	6 58	10
8	Sat 28	Māgha 12 51	7 67	11
9	SUN 29	13 58	8 78	12
10	Mon 30	14 67	9 88	13
11	Tues 31	P ·76		14
	Feb			
Pārthiva Kumbha—Māsi 12	Wed 1	1 84	10 00	H 313 Zi l ka da 15
13	Thur 2	2 91	11 09	16
14	Fri 3	3 96	12 18	17
15	Sat 4	4 99	13 24	18
16	SUN 5		14 29	19
17	Mon 6	5 00 / 6 98	15 32	20
18	Tues 7	Bahula 7 96	16 33	21
19	Wed 8	8 90	17 31	22
20	Thur 9	9 83	18 28	23
21	Fri 10	10 75	19 23	24
22	Sat 11	11 66	20 18	25
23	SUN 12	12 57	21 12	26
24	Mon 13	13 47	22 05 / 23 98	27
25	Tues 14	14 37	24 91	28
26	Wed 15	—A 27	25 85	29
27	Thur 16	1 18	26 80	—30
28	Fri 17	2 10	27 76	1
29	Sat 18	3 04 / 4 99	1 73	2
—30	SUN 19	5 96	2 72	H 313 Zi l hijja 3
Pārthiva Mīna—Panguni 1	Mon 20	Sukla 6 94	3 73	4
2	Tues 21	7 94	4 77	5
3	Wed 22	8 98	5 82	6
4	Thur 23		6 89	7
5	Fri 24	Phālguna 9 08	7 98	8
6	Sat 25	10 12		9
7	SUN 26	11 20	8 07	10
8	Mon. 27	12 28	9 19	11
9	Tues 28	13 36	10 30	12

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Wed 1	Phālguna 14 44	11 40	13
11	Thur 2	P 50	12 48	14
12	Fri 3	1 55	13 55	15
13	Sat 4	2 58	14 61	16
14	SUN 5	3 58	15 64	17
15	Mon 6	4 57	16 65	H 313 Zi-l-hijja 18
16	Tues 7	5 53	17 64	19
Pārthiva Mīna—Panguni 17	Wed 8	Bahula 6 48	18 61	20
18	Thur 9	7 41	19 57	21
19	Fri 10	8 33	20 52	22
20	Sat 11	9 24	21 46	23
21	SUN 12	10 14	22 39	24
22	Mon 13	11 04 / 12 94	23 32	25
23	Tues 14	13 85	24 25	26
24	Wed 15	14 76	25 19	27
25	Thur 16	—A 68	26 14	28
26	Fri 17	1 60	27 09	29
27	Sat 18	2 55	1 06	—30
28	SUN 19	3 82	2 04	1
29	Mon 20	4 50	3 06	2
30	Tues 21	Sukla 5 51	4 08	3
—31	Wed 22	6 54	5 13	4
1	Thur 23	7 60	6 19	5
2	Fri 24	8 67	7 28	6
3	Sat 25	9 74	8 38	7
4	SUN 26	10 83	9 49	8
5	Mon 27	Chaitra 11 92	10 60	9
6	Tues 28		11 70	10
7	Wed 29	12 00	12 79	11
8	Thur 30	13 05	13 86	12
9	Fri 31	14 10	14 92	13
	April			
10	Sat ○ 1	P 12	15 96	14
11	SUN 2	1 12	16 97	H 314 Muharram 15
12	Mon 3	2 11	17 96	16
13	Tues 4	3 06	18 94	17
Vyaya Mēsha—Chittirai 14	Wed 5	4 02 / 5 95	19 91	18
15	Thur 6	6 87	20 86	19
16	Fri 7	Bahula 7 77	21 80	20
17	Sat 8	8 67	22 73	21
18	SUN 9	9 57	23 66	22
19	Mon 10	10 47	24 60	23
20	Tues 11	11 38	25 53	24
21	Wed 12	12 29	26 47	25
22	Thur 13	13 20	27 42	26
23	Fri 14	14 13	1 39	27
24	Sat 15	—A 09	2 38	28
25	SUN 16	1 05	3 38	29
26	Mon 17	2 03	4 40	—30
27	Tues 18	3 03	5 44	1
28	Wed 19	4 06	6 ·50	2
29	Thur 20	5 12	7 59	3
—30	Fri 21	6 18	8 68	4
1	Sat 22	Sukla 7 25	9 79	H 314 Ṣafar 5
2	SUN 23	8 33	10 89	6
3	Mon 24	9 ·41		7
Vyaya Vrish—Vaigāśi 4	Tues 25	10 50	11 00	8
5	Wed 26	Vaiśākha 11 56	12 09	9
6	Thur 27	12 61	13 18	10
7	Fri 28	13 62	14 24	11
8	Sat 29	14 64	15 27	12
9	SUN 30	P 62	16 29	13

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Mon 1	Vaiśākha 1 58	17 29	14
11	Tues 2	2 53	18 28	15
12	Wed 3	3 45	19 24	16
13	Thur 4	4 36	20 19	17
14	Fri 5	5 27	21 13	18
15	Sat 6	6 18	22 07	19
16	SUN 7	7 08 / 8 98	23 01 / 24 94	H 314 Ṣafar 20
Vyaya Vrishabha—Vaigāsi 17	Mon 8	9 88	25 87	21
18	Tues 9	Bahula 10 79	26 81	22
19	Wed 10	11 71	27 75	23
20	Thu 11	12 63	1 73	24
21	Fri 12	13 58	2 70	25
22	Sat 13	14 54	3 70	26
23	SUN 14	—A 58	4 71	27
24	Mon 15	1 52	5 75	28
25	Tues 16	2 54	6 81	—29
26	Wed 17	3 60	7 89	1
27	Thur 18	4 66	8 98	2
28	Fri 19	5 73		3
29	Sat 20	Sukla 6 81	9 08	4
30	SUN 21	7 89	10 19	5
31	Mon 22	8 97	11 30	6
—32	Tues 23		12 40	H 314 Rabī-ul awwal 7
1	Wed 24	Jyeshtha 9 03	13 48	8
2	Thur 25	10 09	14 55	9
3	Fri 26	11 11	15 59	10
4	Sat. 27	12 12	16 61	11
5	SUN 28	13 10	17 62	12
6	Mon 29	14 07	18 61	13
7	Tues 30	P 01 / 1 95	19 58	14
8	Wed 31	2 87	20 53	15
	June			
9	Thur 1	3 77	21 47	16
10	Fri 2	4 67	22 41	17
11	Sat 3	5 57	23 34	18
12	SUN 4	6 47	24 27	19
Vyaya Mithuna—Āni 13	Mon 5	Bahula 7 37	25 20	20
14	Tues 6	8 27	26 14	21
15	Wed 7	9 19	27 10	22
16	Thur 8	10 11	1 06	23
17	Fri 9	11 06	2 03	24
18	Sat 10	12 02	3 02	25
19	SUN 11	13 01	4 03	26
20	Mon 12	14 00	5 ·06	27
21	Tues 13	—A 03	6 12	28
22	Wed 14	1 07	7 ·19	29
23	Thur 15	2 14	8 28	30
24	Fri 16	3 21	9 ·38	1
25	Sat 17	4 28	10 49	2
26	SUN 18	5 37	11 60	3
27	Mon 19	6 45	12 70	4
28	Tues 20	7 52	13 79	5
29	Wed 21	Sukla 8 56	14 86	6
30	Thur 22	9 59	15 90	7
—31	Fri 23	10 60	16 94	8
1	Sat 24	11 57	17 ·95	9
Vyaya Kark—Ādi 2	SUN 25	12 54	18 94	H 314 Rabī-ul ākhir 10
3	Mon 26	Āshādha 13 49	19 91	11
4	Tues 27	14 43	20 86	12
5	Wed 28	P 34	21 82	13
6	Thur 29	1 25	22 75	14
7	Fri 30	2 15	23 68	15

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P. Phal. 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 926
A—Amāvāsyā
P—Paurnimā

Kollam 102, Commences { N Malabar—Aug / S Malabar—July

Hijra 314 Commences **March 19**

Vikrama 983
Bengal San 332
(N Cycle) Sarvajit

Cyclic sidereal year, month and day (Solar reckoning)	Week day, English month and day	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Sat 1	3 05 / 4 95	24 61	16
9	Sun 2	5 85	25 54	17
10	Mon 3	6 76	26 48	18 (H 314 Rabī' ul akhir)
11	Tues 4	7 67 (Bahula)	27 43	19
12	Wed 5	8 60	1 39	20
13	Thur 6	9 54	2 36	21
14	Fri 7	10 50	3 34	22
15 (Vyaya Karkataka—Ādi)	Sat 8	11 48	4 35	23
16	Sun 9	12 48	5 38	24
17	Mon 10	13 51	6 43	25
18	Tues 11	14 54	7 50	26
19	Wed 12	—A 61	8 58	27
20	Thur 13	1 68	9 63	28
21	Fri 14	2 77	10 80	—29
22	Sat 15	3 86	11 90	1
23	Sun 16	4 93		2
24	Mon 17	5 99 (Sukla)	12 00	3
25	Tues 18		13 09	4
26	Wed 19	6 04	14 16	5
27	Thur 20	7 08	15 23	6
28	Fri 21	8 08	16 26	7
29	Sat 22	9 07	17 27	8
30	Sun 23	10 04 / 11 99	18 26	9
31	Mon 24	12 93	19 24	10 (H 314 Jamāda'l awwal)
—32	Tues 25	13 84 (Śrāvana)	20 20	11
1	Wed 26	14 75	21 15	12
2	Thur 27	P 65	22 09	13
3	Fri 28	1 55	23 02 / 24 95	14
4	Sat 29	2 45	25 88	15
5	Sun 30	3 35	26 82	16
6	Mon 31	4 25	27 77	17
	Aug			
7	Tues 1	5 17	1 72	18
8	Wed 2	6 10	2 68	19
9	Thur 3	7 04	3 67	20
10	Fri 4	8 01 / 9 93	4 68	21
11	Sat 5		5 70	22
12	Sun 6	10 00 (Bahula)	6 74	23
13	Mon 7	11 02	7 80	24
14 (Vyaya Simha—Āvani)	Tues 8	12 06	8 88	25
15	Wed 9	13 13	9 99	26
16	Thur 10	14 20		27
17	Fri 11	—A 28	10 01	28
18	Sat 12	1 36	11 20	29
19	Sun 13	2 45	12 30	—30
20	Mon 14	3 50	13 39	1
21	Tues 15	4 58 (Sukla)	14 48	2
22	Wed 16	5 58	15 54	3
23	Thur 17	6 60	16 58	4
24	Fri 18	7 59	17 59	5
25	Sat 19	8 56	18 59	6 (H 314 Jamāda'l akhir)
26	Sun 20	9 52	19 57	7
27	Mon 21	10 45 (Bhādrapada)	20 54	8
28	Tues 22	11 37	21 49	9
29	Wed 23	12 28	22 43	10
30	Thur 24	13 18	23 36	11
—31	Fri 25	14 08 / P 98	24 29	12
1	Sat 26	1 88	25 23	13
2 (Vyaya Kan—Pur)	Sun 27	2 78 (Bahula)	26 16	14
3	Mon 28	3 70	27 10	15
4	Tues 29	4 63	1 05	16
5	Wed 30	5 58	2 01	17
6	Thur 31	6 54	3 00	18

Cyclic sidereal year, month and day (Solar reckoning)	Week day, English month and day	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Fri 1	7 52 (Bahula)	4 00	19 (H 314 Jamāda'l akhir)
8	Sat 2	8 52	5 01	20
9	Sun 3	9 55	6 05	21
10	Mon 4	10 60	7 11	22
11	Tues 5	11 65	8 20	23
12	Wed 6	12 73	9 29	24
13	Thur 7	13 83	10 39	25
14	Fri 8	14 91	11 50	26
15	Sat 9	—A 98	12 60	27
16	Sun 10		13 70	28
17 (Vyaya Kanyā—Puraṭṭāsi)	Mon 11	1 05	14 79	—29
18	Tues 12	2 11	15 85	1
19	Wed 13	3 14	16 89	2
20	Thur 14	4 16	17 91	3
21	Fri 15	5 14 (Sukla)	18 91	4
22	Sat 16	6 12	19 91	5
23	Sun 17	7 08	20 87	6
24	Mon 18	8 01 / 9 98	21 82	7
25	Tues 19	10 84	22 76	8
26	Wed 20	11 74	23 70	9
27	Thur 21	12 64	24 64	10
28	Fri 22	13 54	25 57	11
29	Sat 23	14 45 (Āśvina)	26 50	12
—30	Sun ○ 24	P 36	27 41	13
1	Mon 25	1 28	1 38	14 (H 314 Rajab)
2	Tues 26	2 20	2 35	15
3	Wed 27	3 16	3 33	16
4	Thur 28	4 12	4 32	17
5	Fri 29	5 11	5 33	18
6	Sat 30	6 11	6 36	19
	Oct			
7	Sun 1	7 13 (Bahula)	7 43	20
8	Mon 2	8 18	8 50	21
9	Tues 3	9 24	9 59	22
10	Wed 4	10 31	10 69	23
11	Thur 5	11 41	11 80	24
12	Fri 6	12 49	12 90	25
13	Sat 7	13 58		26
14	Sun 8	14 64	13 01	27
15 (Vyaya Tulā—Aippasi)	Mon 9	—A 70	14 09	28
16	Tues 10	1 72	15 16	29
17	Wed 11	2 75	16 21	—30
18	Thur 12	3 74	17 23	1
19	Fri 13	4 72	18 25	2
20	Sat 14	5 66	19 23	3
21	Sun 15	6 60 (Sukla)	20 20	4
22	Mon 16	7 52	21 16	5
23	Tues 17	8 44	22 10	6
24	Wed 18	9 35	23 05 / 24 98	7
25	Thur 19	10 25	25 91	8
26	Fri 20	11 15	26 84	9
27	Sat 21	12 05 / 13 97	27 77	10 (H 314 Sha'ban)
28	Sun 22	14 89	1 73	11
29	Mon 23	P 81 (Kārttika)	2 68	12
—30	Tues 24	1 76	3 65	13
1	Wed 25	2 73	4 64	14
2	Thur 26	3 72	5 65	15
3	Fri 27	4 73	6 68	16
4	Sat 28	5 75 (Bahula)	7 74	17
5	Sun 29	6 79	8 80	18
6	Mon 30	7 86	9 89	19
7	Tues 31	8 95	10 99	20

Cyclic sidereal year, month and day (Solar reckoning)	Week-day, English month and day	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Wed 1			21
9	Thur 2	9 04 (Bahula)	11 09	22 (H 314 Sha'ban)
10	Fri 3	10 12	12 21	23
11	Sat 4	11 20	13 31	24
12	Sun 5	12 27	14 40	25
13	Mon 6	13 32	15 47	26
14	Tues 7	14 36	16 52	27
15	Wed 8	—A 8	17 56	28
16	Thur 9	1 36	18 57	—29
17	Fri 10	2 34	19 56	1
18 (Vyaya Vrischika—Kārttigai)	Sat 11	3 29	20 53	2
19	Sun 12	4 23	21 49	3
20	Mon 13	5 15	22 45	4
21	Tues 14	6 07 / 7 97	23 38	5
22	Wed 15	8 87 (Sukla)	24 32	6
23	Thur 16	9 77	25 24	7
24	Fri 17	10 68	26 17	8
25	Sat 18	11 59	27 12	9
26	Sun 19	12 51	1 06	10
27	Mon 20	13 45	2 01 / 3 98	11
28	Tues 21	14 40 (Mārgasirsha)	4 97	12 (H 314 Ramazān)
29	Wed 22	P 36	5 97	13
—30	Thur 23	1 36		14
1	Fri 24	2 36	6 00	15
2	Sat 25	3 40	7 04	16
3	Sun 26	4 45	8 11	17
4	Mon 27	5 52	9 19	18
5	Tues 28	6 60	10 29	19
6	Wed 29	7 69	11 40	20
7	Thur 30	8 78	12 51	21
	Dec			
8	Fri 1	9 85	13 61	22
9	Sat 2	10 92 (Bahula)	14 70	23
10	Sun 3	11 98	15 78	24
11	Mon 4		16 84	25
12	Tues 5	12 02	17 88	26
13	Wed 6	13 02	18 89	27
14 (Vyaya Dhanus—Mārgali)	Thur 7	14 01 / A 98	19 89	28
15	Fri 8	1 91	20 86	29
16	Sat 9	2 87	21 83	—30
17	Sun 10	3 79	22 78	1
18	Mon 11	4 71	23 72	2
19	Tues 12	5 61 (Sukla)	24 65	3
20	Wed 13	6 51	25 58	4
21	Thur 14	7 41	26 51	5
22	Fri 15	8 32	27 46	6
23	Sat 16	9 23	1 40	7
24	Sun 17	10 16	2 35	8
25	Mon 18	11 09	3 31	9 (H 314 Shawwal)
26	Tues 19	12 04	4 29	10
27	Wed 20	13 02	5 30	11
28	Thur 21	14 00 (Pausha)	6 32	12
—29	Fri 22	P 01	7 35	13
1	Sat 23	1 04	8 41	14
2	Sun 24	2 0	9 49	15
3	Mon 25	3 17	10 60	16
4	Tues 26	4 2[illegible]	11 70	17
5 (Vyaya Makara—Tai)	Wed 27	5 34	12 81	18
6	Thur 28	6 43	13 91	19
7	Fri 29	7 51		20
8	Sat 30	8 58	14 00	21
9	Sun 31	9 62	15 09	22

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 927
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 85
(Arya Sid) March 22 82

Śaka 849

Kaliyuga 4028
(S Cycle) Sarvajit

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Labels
	Jan				
10	Mon 1	10 66	16 15	23	Bahula
11	Tues 2	11 66	17 19	24	
12	Wed 3	12 66	18 21	25	
13	Thur 4	13 62	19 21	26	
14	Fri 5	14 58	20 20	27	
15	Sat 6	—A 50	21 17	28	
16	Sun 7	1 42	22 12	—29	
17	Mon 8	2 34	23 06 / 24 99	1	Vyaya Makara—Tai
18	Tues 9	3 24	25 92	2	
19	Wed 10	4 14	26 86	3	
20	Thur 11	5 04 / 6 95	27 79	4	
21	Fri 12	7 86	1 73	5	Sukla
22	Sat 13	8 78	2 68	6	
23	Sun 14	9 72	3 64	7	
24	Mon 15	10 68	4 63	8	
25	Tues 16	11 65	5 62	9	
26	Wed 17	12 63	6 63	10	
27	Thur 18	13 64	7 67	11	
28	Fri 19	14 69	8 72	12	Māgha
29	Sat 20	P 74	9 81	13	
—30	Sun 21	1 80	10 90	14	
1	Mon 22	2 88		15	H 314 Zi l-ka'da
2	Tues 23	3 98	11 00	16	
3	Wed 24		12 10	17	
4	Thur 25	4 06	13 21	18	
5	Fri 26	5 14	14 32	19	
6	Sat 27	6 21	15 40	20	Bahula
7	Sun 28	7 26	16 46	21	
8	Mon 29	8 28	17 51	22	
9	Tues 30	9 29	18 53	23	
10	Wed 31	10 28	19 54	24	
	Feb				
11	Thur 1	11 24	20 53	25	
12	Fri 2	12 19	21 50	26	
13	Sat 3	13 12	22 45	27	
14	Sun 4	14 04 / A 96	23 40	28	Vyaya Kumbha—Māsi
15	Mon 5	1 86	24 33	29	
16	Tues 6	2 76	25 27	—30	
17	Wed 7	3 66	26 20	1	
18	Thur 8	4 56	27 13	2	
19	Fri 9	5 47	1 07	3	
20	Sat 10	6 39	2 01 / 3 98	4	Sukla
21	Sun 11	7 32	4 95	5	
22	Mon 12	8 29	5 94	6	
23	Tues 13	9 26	6 95	7	
24	Wed 14	10 24	7 98	8	
25	Thur 15	11 25		9	
26	Fri 16	12 29	8 04	10	
27	Sat 17	13 34	9 11	11	Phālguna
28	Sun 18	14 41	10 20	12	
—29	Mon 19	P 49	11 30	13	H 314 Zi l hijja
1	Tues 20	1 58	12 40	14	
2	Wed 21	2 67	13 51	15	
3	Thur 22	3 74	14 62	16	
4	Fri 23	4 80	15 70	17	
5	Sat 24	5 85	16 77	18	Vyaya Mina—Panguni
6	Sun 25	6 89	17 82	19	Bahula
7	Mon 26	7 89	18 85	20	
8	Tues 27	8 87	19 87	21	
9	Wed 28	9 83	20 86	22	

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Labels
	March				
10	Thur 1	10 78	21 83	23	Bahula
11	Fri 2	11 71	22 79	24	
12	Sat 3	12 63	23 73	25	
13	Sun 4	13 54	24 68	26	
14	Mon 5	14 44	25 61	27	
15	Tues ● 6	—A 34	26 54	28	
16	Wed 7	1 24	27 47	—29	
17	Thur 8	2 14	1 40	1	
18	Fri 9	3 05 / 4 97	2 36	2	
19	Sat 10	5 90	3 31	3	Vyaya Mina—Panguni
20	Sun 11	6 86	4 28	4	
21	Mon 12	7 83	5 26	5	Sukla
22	Tues 13	8 82	6 27	6	
23	Wed 14	9 82	7 30	7	
24	Thur 15	10 86	8 35	8	
25	Fri 16	11 91	9 41	9	
26	Sat 17	12 98	10 50	10	
27	Sun 18		11 59	11	
28	Mon 19	13 06	12 70	12	Chaitra
29	Tues 20	14 14	13 82	13	
30	Wed 21	P 23	14 92	14	H 315 Muharram
—31	Thur 22	1 31		15	
1	Fri 23	2 37	15 01	16	
2	Sat 24	3 41	16 08	17	
3	Sun 25	4 43	17 13	18	
4	Mon 26	5 44	18 18	19	
5	Tues 27	6 42	19 19	20	Bahula
6	Wed 28	7 39	20 18	21	
7	Thur 29	8 33	21 16	22	
8	Fri 30	9 27	22 12	23	
9	Sat 31	10 18	23 08	24	
	April				
10	Sun 1	11 08 / 12 98	24 02 / 25 95	25	
11	Mon 2	13 88	26 88	26	
12	Tues 3	14 78	27 81	27	
13	Wed 4	—A 68	1 75	28	Sarvajit Mēsha—Chittrai
14	Thur 5	1 59	2 69	29	
15	Fri 6	2 50	3 64	—30	
16	Sat 7	3 44	4 61	1	
17	Sun 8	4 40	5 59	2	
18	Mon 9	5 36	6 59	3	
19	Tues 10	6 35	7 62	4	
20	Wed 11	7 35	8 66	5	Sukla
21	Thur 12	8 40	9 72	6	
22	Fri 13	9 43	10 80	7	
23	Sat 14	10 51	11 89	8	
24	Sun 15	11 58		9	
25	Mon 16	12 66	12 01	10	
26	Tues 17	13 75	13 11	11	Vaisākha
27	Wed 18	14 82	14 22	12	
28	Thur 19	P 89	15 31	13	
29	Fri 20	1 93	16 39	14	H 315 Safar
30	Sat 21	2 96	17 46	15	
—31	Sun 22	3 96	18 49	16	
1	Mon 23	4 93	19 51	17	
2	Tues 24	5 90	20 51	18	
3	Wed 25	6 84	21 49	19	Sarvajit Vrish—Vaigāsi
4	Thur 26	7 78	22 46	20	Bahula
5	Fri 27	8 69	23 41	21	
6	Sat 28	9 60	24 35	22	
7	Sun 29	10 50	25 29	23	
8	Mon 30	11 40	26 21	24	

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Labels
	May				
9	Tues 1	12 30	27 15	25	Bahula
10	Wed 2	13 20	1 09	26	
11	Thur 3	14 10	2 03 / 3 97	27	
12	Fri 4	A 01 / 1 96	4 94	28	
13	Sat 5	2 91	5 91	—29	
14	Sun 6	3 87	6 92	1	
15	Mon 7	4 85	7 93	2	
16	Tues 8	5 84	8 97	3	
17	Wed 9	6 88		4	
18	Thur 10	7 93	9 03	5	Sarvajit Vrishabha—Vaigāsi
19	Fri 11		10 10	6	Sukla
20	Sat 12	8 00	11 20	7	
21	Sun 13	9 07	12 30	8	
22	Mon 14	10 16	13 41	9	
23	Tues 15	11 24	14 52	10	
24	Wed 16	12 31	15 61	11	
25	Thur 17	13 37	16 70	12	
26	Fri 18	14 41	17 77	13	Jyeshtha
27	Sat 19	P 45	18 81	14	
28	Sun 20	1 44	19 83	15	H 315 Rabī-ul awwal
29	Mon 21	2 43	20 83	16	
30	Tues 22	3 39	21 83	17	
—31	Wed 23	4 34	22 79	18	
1	Thur 24	5 26	23 75	19	
2	Fri 25	6 18	24 69	20	
3	Sat 26	7 09 / 8 99	25 62	21	
4	Sun 27	9 89	26 55	22	Bahula
5	Mon 28	10 79	27 49	23	
6	Tues 29	11 69	1 42	24	
7	Wed 30	12 59	2 36	25	
8	Thur 31	13 50	3 31	26	
	June				
9	Fri 1	14 43	4 27	27	
10	Sat 2	—A 38	5 25	28	
11	Sun 3	1 35	6 24	29	
12	Mon 4	2 32	7 25	—30	
13	Tues 5	3 33	8 28	1	Sarvajit Mithuna—Āni
14	Wed 6	4 36	9 33	2	
15	Thur 7	5 42	10 41	3	
16	Fri 8	6 47	11 50	4	
17	Sat 9	7 54	12 60	5	
18	Sun 10	8 63	13 71	6	Sukla
19	Mon 11	9 71	14 81	7	
20	Tues 12	10 79	15 92	8	
21	Wed 13	11 85		9	
22	Thur 14	12 90	16 01	10	
23	Fri 15	13 92	17 08	11	
24	Sat 16	14 92	18 12	12	Āshādha
25	Sun 17	P 91	19 15	13	H 315 Rabi-ul akhir
26	Mon 18	1 87	20 17	14	
27	Tues 19	2 82	21 16	15	
28	Wed 20	3 74	22 13	16	
29	Thur 21	4 66	23 08	17	
30	Fri 22	5 56	24 03 / 25 96	18	
31	Sat 23	6 46	26 90	19	Bahula
—32	Sun 24	7 36	27 83	20	
1	Mon 25	8 26	1 76	21	
2	Tues 26	9 16	2 70	22	
3	Wed 27	10 07 / 11 99	3 64	23	Sarvajit Kark—Ādi
4	Thur 28	12 91	4 61	24	
5	Fri 29	13 87	5 58	25	
6	Sat 30	14 83	6 56	26	

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad 26 U Bhad 27 Rev

A D 927
A—Amāvāsyā
P—Paurnimā

Kollam 103, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 315 Commences **March 8**

Vikrama 984
Bengal San 333
(N Cycle) Sarvadhārin

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar: Sarvajit Karkataka—Ādi, Sarvajit Simha—Āvani, Sarvajit Kan—Pur
Lunar: Sukla, Śrāvana, Bahula; Sukla, Bhādrapada, Bahula
Muhammadan: H 315 Jamada I awwal; H 315 Jamada I ākhir

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
	July						
7	SUN	1	—A	80	7	57	27
8	Mon	2	1	82	8	60	28
9	Tues	3	2	84	9	65	—29
10	Wed	4	3	89	10	72	1
11	Thur	5	4	94	11	80	2
12	Fri	6			12	90	3
13	Sat	7	5	02			4
14	SUN	8	6	10	13	01	5
15	Mon	9	7	18	14	12	6
16	Tues	10	8	26	15	22	7
17	Wed	11	9	32	16	31	8
18	Thur	12	10	37	17	38	9
19	Fri	13	11	40	18	44	10
20	Sat	14	12	41	19	47	11
21	SUN	15	13	39	20	49	12
22	Mon	16	14	35	21	48	13
23	Tues	17	P	31	22	46	14
24	Wed	18	1	23	23	42	15
25	Thur	19	2	15	24	36	16
26	Fri	20	3 4	06 96	25	31	17
27	Sat	21	5	86	26	24	18
28	SUN	22	6	76	27	17	19
29	Mon	23	7	66	1	10	20
30	Tues	24	8	57	2 3	03 99	21
—31	Wed	25	9	49	4	94	22
1	Thur	26	10	41	5	90	23
2	Fri	27	11	36	6	89	24
3	Sat	28	12	33	7	89	25
4	SUN	29	13	31	8	92	26
5	Mon	30	14	32	9	96	27
6	Tues	31	—A	33			28
	Aug						
7	Wed	1	1	38	10	02	29
8	Thur	2	2	44	11	10	—30
9	Fri	3	3	52	12	20	1
10	Sat	4	4	61	13	31	2
11	SUN	5	5	70	14	42	3
12	Mon	6	6	76	15	52	4
13	Tues	7	7	82	16	62	5
14	Wed	8	8	87	17	69	6
15	Thur	9	9	90	18	75	7
16	Fri	10	10	92	19	80	8
17	Sat	11	11	90	20	81	9
18	SUN	12	12	87	21	81	10
19	Mon	13	13	83	22	79	11
20	Tues	14	14	76	23	75	12
21	Wed	15	P	67	24	71	13
22	Thur	16	1	58	25	65	14
23	Fri	17	2	48	26	58	15
24	Sat	18	3	38	27	51	16
25	SUN	19	4	28	1	44	17
26	Mon	20	5	18	2	38	18
27	Tues	21	6	09	3	32	19
28	Wed	22	7 8	01 94	4	27	20
29	Thur	23	9	88	5	23	21
30	Fri	24	10	85	6	21	22
—31	Sat	25	11	84	7	22	23
1	SUN	26	12	85	8	23	24
2	Mon	27	13	86	9	27	25
3	Tues	28	14	91	10	33	26
4	Wed	●29	—A	97	11	41	27
5	Thur	30			12	50	28
6	Fri	31	1	04	13	61	—29

Solar: Sarvajit Kanyā—Puraṭṭāsi, Sarvajit Tulā—Aippasi
Lunar: Sukla, Āśvina, Bahula; Sukla, Kārttika, Bahula
Muhammadan: H 315 Rajab; H 315 Sha'ban

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
	Sep						
7	Sat	1	2	12	14	72	1
8	SUN	2	3	21	15	82	2
9	Mon	3	4	29	16	92	3
10	Tues	4	5	37			4
11	Wed	5	6	41	17	00	5
12	Thur	6	7	45	18	07	6
13	Fri	7	8	46	19	11	7
14	Sat	8	9	44	20	13	8
15	SUN	9	10	42	21	13	9
16	Mon	10	11	37	22	11	10
17	Tues	11	12	30	23	09	11
18	Wed	12	13	22	24 25	04 98	12
19	Thur	13	14	13	26	92	13
20	Fri	○14	P 1	04 94	27	85	14
21	Sat	15	2	84	1	79	15
22	SUN	16	3	74	2	72	16
23	Mon	17	4	66	3	66	17
24	Tues	18	5	57	4	60	18
25	Wed	19	6	51	5	56	19
26	Thur	20	7	45	6	54	20
27	Fri	21	8	42	7	54	21
28	Sat	22	9	40	8	55	22
29	SUN	23	10	42	9	58	23
30	Mon	24	11	44	10	64	24
—31	Tues	25	12	48	11	71	25
1	Wed	26	13	54	12	81	26
2	Thur	27	14	63	13	91	27
3	Fri	28	—A	72			28
4	Sat	29	1	80	14	02	29
5	SUN	30	2	88	15	12	—30
	Oct						
6	Mon	1	3	95	16	22	1
7	Tues	2	4	99	17	31	2
8	Wed	3			18	38	3
9	Thur	4	5	03	19	43	4
10	Fri	5	6	04	20	45	5
11	Sat	6	7	03	21	46	6
12	SUN	7	8 9	00 96	22	45	7
13	Mon	8	10	89	23	42	8
14	Tues	9	11	81	24	38	9
15	Wed	10	12	72	25	32	10
16	Thur	11	13	63	26	26	11
17	Fri	12	14	54	27	20	12
18	Sat	13	P	44	1	13	13
19	SUN	14	1	34	2 3	06 99	14
20	Mon	15	2	24	4	94	15
21	Tues	16	3	16	5	89	16
22	Wed	17	4	10	6	87	17
23	Thur	18	5	04	7	86	18
24	Fri	19	6	02	8	87	19
25	Sat	20	7	00	9	90	20
26	SUN	21	8	02	10	95	21
27	Mon	22	9	04			22
28	Tues	23	10	09	11	02	23
29	Wed	24	11	16	12	11	24
—30	Thur	25	12	24	13	21	25
1	Fri	26	13	33	14	31	26
2	Sat	27	14	42	15	42	27
3	SUN	28	—A	50	16	53	28
4	Mon	29	1	56	17	62	—29
5	Tues	30	2	61	18	69	1
6	Wed	31	3	66	19	74	2

Solar: Sarvajit Vrischika—Kārttigai, Sarvajit Dhanus—Mārgali, Sarvajit Makara—Tai
Lunar: Sukla, Mārgaśīrsha, Bahula; Sukla, Pausha, Bahula
Muhammadan: H 315 Ramazan; H 315 Shawwal

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
	Nov						
7	Thur	1	4	66	20	77	3
8	Fri	2	5	65	21	79	4
9	Sat	3	6	61	22	78	5
10	SUN	4	7	56	23	75	6
11	Mon	5	8	51	24	71	7
12	Tues	6	9	44	25	66	8
13	Wed	7	10	35	26	59	9
14	Thur	8	11	26	27	53	10
15	Fri	9	12	16	1	46	11
16	Sat	10	13 14	06 96	2	39	12
17	SUN	11	P	86	3	33	13
18	Mon	12	1	79	4	27	14
19	Tues	13	2	72	5	23	15
20	Wed	14	3	67	6	20	16
21	Thur	15	4	65	7	19	17
22	Fri	16	5	63	8	19	18
23	Sat	17	6	65	9	21	19
24	SUN	18	7	68	10	27	20
25	Mon	19	8	74	11	33	21
26	Tues	20	9	80	12	41	22
27	Wed	21	10	89	13	51	23
28	Thur	22	11	98	14	61	24
—29	Fri	23			15	73	25
1	Sat	24	12	06	16	83	26
2	SUN	25	13	14	17	92	27
3	Mon	26	14	21			28
4	Tues	27	—A	27	18	00	29
5	Wed	28	1	30	19	05	—30
6	Thur	29	2	31	20	10	1
7	Fri	30	3	29	21	11	2
	Dec						
8	Sat	1	4	25	22	11	3
9	SUN	2	5	21	23	08	4
10	Mon	3	6	14	24 25	04 99	5
11	Tues	4	7 8	07 98	26	94	6
12	Wed	5	9	89	27	87	7
13	Thur	6	10	79	1	82	8
14	Fri	7	11	69	2	73	9
15	Sat	8	12	60	3	67	10
16	SUN	9	13	51	4	62	11
17	Mon	10	14	43	5	57	12
18	Tues	11	P	37	6	53	13
19	Wed	12	1	32	7	51	14
20	Thur	13	2	29	8	51	15
21	Fri	14	3	29	9	54	16
22	Sat	15	4	30	10	58	17
23	SUN	16	5	32	11	63	18
24	Mon	17	6	38	12	71	19
25	Tues	18	7	46	13	81	20
26	Wed	19	8	54	14	92	21
27	Thur	20	9	63			22
28	Fri	21	10	72	15	03	23
—29	Sat	22	11	79	16	13	24
1	SUN	23	12	85	17	22	25
2	Mon	24	13	91	18	30	26
3	Tues	25	14	94	19	36	27
4	Wed	26	—A	95	20	41	28
5	Thur	27	1	98	21	43	—29
6	Fri	28	2	91	22	43	1
7	Sat	29	3	85	23	41	2
8	SUN	30	4	78	24	38	3
9	Mon	31	5	71	25	34	4

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22 Śrav 23 Dhani 24 Satab

A D 928 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **Śaka 850** — **Kaliyuga 4029**

Solar Eclipse ● — **(Surya Sid) March 22 11**

Lunar Eclipse ○ — **(Arya Sid) March 22 08** — **(S Cycle) Sarvadhārin**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Tues 1	6 61	26 28	5
11	Wed 2	*Sukla* 7 51	27 21	6
12	Thur 3	8 41	1 14	7
13	Fri 4	9 32	2 07	8
14	Sat. 5	10 23	3 01 / 4 95	9
15	SUN 6	11 14	5 90	10
16	Mon 7	12 07	6 86	11
17	Tues 8	13 01 / 14 96	7 83	12
18	Wed 9	**P** 93	8 84	13
19	Thur 10	1 92	9 85	14
20	Fri 11	2 94	10 89	15
21	Sat 12	3 98	11 94	16
22	SUN 13			17
23	Mon 14	4 03	12 02	18
24	Tues 15	5 09	13 12	19
25	Wed 16	6 19	14 22	20
26	Thur 17	7 28	15 32	21
27	Fri 18	8 36	16 43	22
28	Sat 19	9 43	17 53	23
29	SUN 20	10 50	18 61	24
—30	Mon 21	11 56	19 68	25
1	Tues 22	12 56	20 73	26
2	Wed 23	13 57	21 75	27
3	Thur 24	14 55	22 76	28
4	Fri 25	—**A** 54	23 74	29
5	Sat 26	1 47	24 72	—30
6	SUN 27	2 40	25 67	1
7	Mon 28	3 33	26 61	2
8	Tues 29	4 24	27 55	3
9	Wed 30	5 14	1 48	4
10	Thur 31	6 04 / 7 94	2 42	5
	Feb			
11	Fri 1	8 85	3 35	6
12	Sat 2	9 76	4 29	7
13	SUN 3	10 68	5 23	8
14	Mon 4	11 62	6 19	9
15	Tues 5	12 58	7 17	10
16	Wed 6	13 55	8 16	11
17	Thur 7	14 54	9 17	12
18	Fri 8	**P** 55	10 20	13
19	Sat 9	1 59	11 25	14
20	SUN 10	2 64	12 32	15
21	Mon 11	3 71	13 42	16
22	Tues 12	4 80	14 52	17
23	Wed 13	5 90	15 62	18
24	Thur 14	6 98	16 73	19
25	Fri 15		17 83	20
26	Sat 16	7 05	18 92	21
27	SUN 17	8 11	19 99	22
28	Mon 18	9 16		23
29	Tues 19	10 18	20 04	24
—30	Wed 20	11 18	21 07	25
1	Thur 21	12 17	22 08	26
2	Fri 22	13 13	23 08	27
3	Sat 23	14 06	24 05	28
4	SUN ● 24	**A** 00 / 1 92	25 01 / 26 95	—29
5	Mon 25	2 83	27 89	1
6	Tues 26	3 73	1 83	2
7	Wed 27	4 63	2 76	3
8	Thur 28	5 53	3 69	4
9	Fri 29	6 44	4 62	5

Side labels: *Sarvajit* **Makara—Tai**; **Māgha** (*Sukla*, *Bahula*); *H 315 Zi l ka'da*; *Sarvajit* **Kumbha—Māsi**; **Phālguna** (*Bahula*, *Sukla*); *H 315 Zi-l hijja*; *Sarvajit* **Mina—Panguni**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Sat 1	7 35	5 57	6
11	SUN 2	8 27	6 53	7
12	Mon 3	9 21	7 50	8
13	Tues 4	10 16	8 48	9
14	Wed 5	11 14	9 49	10
15	Thur 6	12 12	10 51	11
16	Fri 7	13 15	11 56	12
17	Sat 8	14 18	12 63	13
18	SUN 9	**P** 23	13 72	14
19	Mon 10	1 30	14 81	15
20	Tues 11	2 38	15 92	16
21	Wed 12	3 47		17
22	Thur 13	4 55	16 03	18
23	Fri 14	5 63	17 14	19
24	Sat 15	6 68	18 23	20
25	SUN 16	7 73	19 30	21
26	Mon 17	8 74	20 35	22
27	Tues 18	9 74	21 39	23
28	Wed 19	10 73	22 41	24
29	Thur 20	11 69	23 40	25
—30	Fri 21	12 63	24 38	26
1	Sat 22	13 56	25 34	27
2	SUN 23	14 48	26 29	28
3	Mon 24	—**A** 39	27 23	29
4	Tues 25	1 29	1 17	—30
5	Wed 26	2 19	2 10	1
6	Thur 27	3 09	3 03 / 4 96	2
7	Fri 28	4 00 / 5 91	5 90	3
8	Sat 29	6 82	6 86	4
9	SUN 30	7 75	7 83	5
10	Mon 31	8 70	8 81	6
	April			
11	Tues 1	9 68	9 81	7
12	Wed 2	10 66	10 83	8
13	Thur 3	11 68	11 88	9
14	Fri 4	12 71	12 94	10
15	Sat 5	13 76		11
16	SUN 6	14 82	13 02	12
17	Mon 7	**P** 90	14 11	13
18	Tues 8		15 22	14
19	Wed 9	1 00	16 33	15
20	Thur 10	2 09	17 44	16
21	Fri 11	3 15	18 53	17
22	Sat 12	4 20	19 61	18
23	SUN 13	5 26	20 67	19
24	Mon 14	6 28	21 71	20
25	Tues 15	7 28	22 73	21
26	Wed 16	8 27	23 73	22
27	Thur 17	9 23	24 71	23
28	Fri 18	10 16	25 67	24
29	Sat 19	11 08	26 62	25
30	SUN 20	12 00 / 13 91	27 57	26
—31	Mon 21	14 81	1 51	27
1	Tues 22	—**A** 71	2 43	28
2	Wed 23	1 60	3 36	—29
3	Thur 24	2 51	4 30	1
4	Fri 25	3 42	5 25	2
5	Sat 26	4 33	6 19	3
6	SUN 27	5 27	7 16	4
7	Mon 28	6 22	8 13	5
8	Tues 29	7 19	9 13	6
9	Wed 30	8 17	10 15	7

Side labels: *Sarvajit* **Mina—Panguni**; **Chaitra** (*Sukla*, *Bahula*, *Sukla*); *H 316 Muharram*; *Sarvadhārin* **Mēsha—Chittrai**; **Vaisākha** (*Bahula*, *Sukla*); *H 316 Safar*; *Sarvadhārin* **Vrish—Vagāsi**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Thur 1	9 18	11 19	8
11	Fri 2	10 21	12 25	9
12	Sat 3	11 27	13 32	10
13	SUN 4	12 33	14 41	11
14	Mon 5	13 41	15 52	12
15	Tues 6	14 49	16 63	13
16	Wed 7	**P** 58	17 74	14
17	Thur 8	1 65	18 83	15
18	Fri 9	2 71	19 91	16
19	Sat 10	3 75	20 99	17
20	SUN 11	4 77		18
21	Mon 12	5 77	21 03	19
22	Tues 13	6 75	22 05	20
23	Wed 14	7 72	23 05	21
24	Thur 15	8 66	24 05	22
25	Fri 16	9 58	25 00 / 26 97	23
26	Sat 17	10 50	27 91	24
27	SUN 18	11 40	1 84	25
28	Mon 19	12 30	2 77	26
29	Tues 20	13 20	3 70	27
30	Wed 21	14 10 / **A** 99	4 64	28
—31	Thur 22	1 90	5 58	29
1	Fri 23	2 83	6 53	—30
2	Sat 24	3 76	7 49	1
3	SUN 25	4 70	8 46	2
4	Mon 26	5 67	9 46	3
5	Tues 27	6 66	10 47	4
6	Wed 28	7 66	11 50	5
7	Thur 29	8 70	12 55	6
8	Fri 30	9 74	13 63	7
9	Sat 31	10 80	14 72	8
	June			
10	SUN 1	11 88	15 82	9
11	Mon 2	12 96	16 93	10
12	Tues 3			11
13	Wed 4	13 04	17 04	12
14	Thur 5	14 12	18 13	13
15	Fri 6	**P** 19	19 22	14
16	Sat 7	1 23	20 30	15
17	SUN 8	2 24	21 34	16
18	Mon 9	3 25	22 37	17
19	Tues 10	4 23	23 38	18
20	Wed 11	5 19	24 37	19
21	Thur 12	6 13	25 35	20
22	Fri 13	7 07 / 8 98	26 30	21
23	Sat 14	9 88	27 25	22
24	SUN 15	10 78	1 18	23
25	Mon 16	11 67	2 11	24
26	Tues 17	12 57	3 05 / 4 98	25
27	Wed 18	13 47	5 92	26
28	Thur 19	14 38	6 86	27
29	Fri 20	—**A** 30	7 82	28
30	Sat 21	1 24	8 80	—29
31	SUN 22	2 18	9 78	1
—32	Mon 23	3 15	10 79	2
1	Tues 24	4 13	11 82	3
2	Wed 25	5 14	12 86	4
3	Thur 26	6 18	13 94	5
4	Fri 27	7 22		6
5	Sat 28	8 27	14 02	7
6	SUN 29	9 35	15 13	8
7	Mon 30	10 43	16 23	9

Side labels: *Sarvadhārin* **Vrishabha—Vagāsi**; **Adhika Jyeshtha** (*Sukla*, *Bahula*); *H 316 Rabi-ul awwal*; *Sarvadhārin* **Mithuna—Āni**; **Nija Jyeshtha** (*Bahula*, *Sukla*); *H 316 Rabi-ul akhir*; **Āsh**; *Sarvadhārin* **Kark—Ādi**

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 928 — A—Amāvāsyā, P—Paurnımā
Kollam 104, Commences { N Malabar—Aug, S Malabar—July }
Hıjra 316 Commences Feb 25
Vıkrama 985. Bengal San 334. (N Cycle) Vırodhın

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Tues 1	11 51	17 33	10
9	Wed 2	12 59	18 43	11
10	Thur 3	13 66	19 53	12
11	Fri 4	14 71	20 60	13
12	Sat 5	Āshādha P 73	21 66	14
13	SUN 6	1 73	22 69	H 316 Jamada'l awwal 15
14	Mon 7	2 71	23 70	16
15	Tues 8	3 67	24 70	17
16	Wed 9	4 61	25 68	18
Sarvadharin Karkataka—Ādi 17	Thur 10	5 55	26 63	19
18	Fri 11	Bahula 6 47	27 58	20
19	Sat 12	7 38	1 52	21
20	SUN 13	8 28	2 46	22
21	Mon 14	9 ·18	3 49	23
22	Tues 15	10 08 11 98	4 32	24
23	Wed 16	12 88	5 25	25
24	Thur 17	13 80	6 20	26
25	Fri 18	14 74	7 16	27
26	Sat 19	—A ·68	8 12	28
27	SUN 20	1 ·64	9 11	29
28	Mon 21	2 62	10 11	—30
29	Tues 22	3 63	11 13	1
30	Wed 23	4 66	12 17	2
—31	Thur 24	5 70	13 ·24	3
1	Fri 25	Sukla 6 77	14 33	4
2	Sat 26	7 84	15 42	5
3	SUN 27	8 93	16 52	6
4	Mon 28		17 63	7
5	Tues 29	9 01	18 74	8
6	Wed 30	10 09	19 84	9
7	Thur 31	11 15	20 91	10

Aug

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Fri 1	12 19	21 97	11
9	Sat 2	13 22		12
10	SUN 3	14 23	22 01	H 316 Jamada'l ākhir 13
11	Mon ○4	Śrāvana P 22	23 03	14
12	Tues 5	1 18	24 03	15
13	Wed 6	2 13	25 01 26 97	16
Sarvadharin Simha—Āvani 14	Thur 7	3 06 4 97	27 92	17
15	Fri 8	Bahula 5 88	1 87	18
16	Sat 9	6 78	2 80	19
17	SUN 10	7 68	3 73	20
18	Mon 11	8 58	4 66	21
19	Tues 12	9 49	5 59	22
20	Wed 13	10 40	6 54	23
21	Thur 14	11 31	7 49	24
22	Fri 15	12 25	8 45	25
23	Sat 16	13 19	9 43	26
24	SUN 17	14 16	10 43	27
25	Mon ●18	—A 14	11 44	28
26	Tues 19	1 16	12 49	—29
27	Wed 20	2 18	13 55	H 316 Rajab 1
28	Thur 21	3 23	14 63	2
29	Fri 22	Sukla 4 29	15 73	3
30	Sat 23	5 36	16 82	4
31	SUN 24	6 45	17 94	5
—32	Mon 25	7 54		6
Sarvadharin Kan—Pur 1	Tues 26	Bhādrapada 8 62	18 04	7
2	Wed 27	9 69	19 14	8
3	Thur 28	10 73	20 22	9
4	Fri 29	11 75	21 28	10
5	Sat 30	12 76	22 33	11
6	SUN 31	13 75	23 35	12

Sep

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	Mon 1	14 72	24 35	13
8	Tues 2	Bhādrapada P 67	25 33	14
9	Wed 3	1 60	26 30	15
10	Thur 4	2 52	27 26	16
11	Fri 5	3 42	1 20	17
12	Sat 6	4 32	2 14	18
13	SUN 7	5 22	3 07	19
14	Mon 8	6 12	4 00 5 93	H 316 Rajab 20
Sarvadharin Kanyā—Purattāsi 15	Tues 9	Bahula 7 03 8 94	6 88	21
16	Wed 10	9 87	7 82	22
17	Thur 11	10 80	8 78	23
18	Fri 12	11 74	9 76	24
19	Sat 13	12 71	10 75	25
20	SUN 14	13 ·69	11 77	26
21	Mon 15	14 71	12 80	27
22	Tues 16	—A 74	13 86	28
23	Wed 17	1 79	14 93	29
24	Thur 18	2 85		—30
25	Fri 19	3 93	15 02	1
26	Sat 20		16 13	2
27	SUN 21	Sukla 4 ·02	17 24	3
28	Mon 22	5 10	18 34	4
29	Tues 23	6 18	19 44	5
—30	Wed 24	7 25	20 52	6
1	Thur 25	8 30	21 60	7
2	Fri 26	9 33	22 65	8
3	Sat 27	Āsvina 10 34	23 67	9
4	SUN 28	11 33	24 68	10
5	Mon 29	12 ·29	25 66	11
6	Tues 30	13 25	26 64	12

Oct

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	Wed 1	14 ·18	27 60	13
8	Thur 2	P 10	1 54	H 316 Sha'bān 14
9	Fri 3	1 ·01 2 ·91	2 48	15
10	Sat 4	3 81	3 41	16
11	SUN 5	4 71	4 33	17
12	Mon 6	5 62	5 28	18
Sarvadharin Tulā—Aippasi 13	Tues 7	Bahula 6 53	6 21	19
14	Wed 8	7 45	7 16	20
15	Thur 9	8 39	8 11	21
16	Fri 10	9 33	9 08	22
17	Sat 11	10 ·31	10 08	23
18	SUN 12	11 30	11 09	24
19	Mon 13	12 31	12 12	25
20	Tues 14	13 33	13 17	26
21	Wed 15	14 39	14 23	27
22	Thur 16	—A 46	15 33	28
23	Fri 17	1 55	16 43	—29
24	Sat 18	2 64	17 54	1
25	SUN 19	3 72	18 64	2
26	Mon 20	4 79	19 74	H 316 Ramazān 3
27	Tues 21	Sukla 5 86	20 84	4
28	Wed 22	6 91	21 91	5
29	Thur 23	7 94	22 96	6
—30	Fri 24	8 ·95	23 99	7
1	Sat 25	9 94		8
Sarvadharin Vrisch—Kār 2	SUN 26	10 ·91	24 00 25 99	9
3	Mon 27	Kārttika 11 86	26 97	10
4	Tues 28	12 80	27 93	11
5	Wed 29	13 71	1 88	12
6	Thur 30	14 62	2 81	13
7	Fri 31	P 53	3 74	14

Nov

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Sat 1	1 43	4 68	15
9	SUN 2	2 33	5 61	16
10	Mon 3	3 24	6 55	17
11	Tues 4	Kārttika 4 16	7 49	18
12	Wed 5	5 08	8 44	19
13	Thur 6	6 00 7 96	9 42	20
14	Fri 7	8 93	10 40	21
15	Sat 8	Bahula 9 92	11 41	H 316 Ramazān 22
16	SUN 9	10 93	12 43	23
Sarvadharin Vrischika—Kārttigai 17	Mon 10	11 98	13 48	24
18	Tues 11		14 55	25
19	Wed 12	12 03	15 63	26
20	Thur 13	13 09	16 73	27
21	Fri 14	14 17	17 83	28
22	Sat 15	—A 26	18 94	29
23	SUN 16	1 35		—30
24	Mon 17	Sukla 2 42	19 04	1
25	Tues 18	3 49	20 14	2
26	Wed 19	4 55	21 22	3
27	Thur 20	5 58	22 27	4
28	Fri 21	6 59	23 31	5
—29	Sat 22	7 57	24 32	6
1	SUN 23	8 54	25 33	7
2	Mon 24	9 49	26 30	8
3	Tues 25	Mārgasirsha 10 43	27 26	9
4	Wed 26	11 35	1 21	10
5	Thur 27	12 26	2 15	11
6	Fri 28	13 16	3 09	12
7	Sat 29	14 06 P 96	4 02 5 95	13
8	SUN 30	1 87	6 88	14

Dec

Cyclic sidereal	Week day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
9	Mon 1	2 79	7 82	15
10	Tues 2	3 71	8 79	16
11	Wed 3	4 65	9 75	17
12	Thur 4	5 60	10 73	H 316 Shawwāl 18
13	Fri 5	6 58	11 73	19
14	Sat 6	Bahula 7 57	12 75	20
15	SUN 7	8 58	13 80	21
Sarvadharin Dhanus—Mārgali 16	Mon 8	9 62	14 86	22
17	Tues 9	10 67	15 93	23
18	Wed 10	11 75		24
19	Thur 11	12 83	16 03	25
20	Fri 12	13 92	17 13	26
21	Sat 13		18 24	27
22	SUN 14	14 01	19 35	28
23	Mon 15	—A 08	20 44	—29
24	Tues 16	1 15	21 52	1
25	Wed 17	2 20	22 58	2
26	Thur 18	3 23	23 62	3
27	Fri 19	4 23	24 65	4
28	Sat 20	Sukla 5 23	25 65	5
29	SUN 21	6 19	26 63	6
—30	Mon 22	7 13	27 60	H 316 Zu'l ka'da 7
1	Tues 23	8 07 9 99	1 55	8
2	Wed 24	10 90	2 50	9
3	Thur 25	11 80	3 43	10
Sarvadharin Makara—Tai 4	Fri 26	12 70	4 36	11
5	Sat 27	13 60	5 ·29	12
6	SUN 28	Pausha 14 51	6 22	13
7	Mon 29	P 43	7 17	14
8	Tues 30	1 ·34	8 12	15
9	Wed 31	2 29	9 08	16

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 929 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) |
---|---|---
Solar Eclipse ● | **(Surya Sid) March 22 37** | **Śaka 851** | **Kaliyuga 4030**
Lunar Eclipse ○ | **(Arya Sid) March 22 33** | **(S Cycle) Virodhin**

Jan: Sarvadhārin Makara—Tai; Pausha (Bahula, Sukla); Māgha; H 316 Zi l ka da; H 316 Zi-l hijja
Feb: Sarvadhārin Kumbha—Māsi; Sarvadhārin Mina—Panguni; Bahula, Sukla; Phālguna; H 317 Muharram

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Thur 1	3 24	10 05	17
11	Fri 2	4 22	11 05	18
12	Sat 3	5 21	12 06	19
13	SUN 4	6 24	13 11	20
14	Mon 5	7 27	14 16	21
15	Tues 6	8 33	15 25	22
16	Wed 7	9 40	16 33	23
17	Thur 8	10 48	17 43	24
18	Fri 9	11 57	18 54	25
19	Sat 10	12 66	19 65	26
20	SUN 11	13 74	20 75	27
21	Mon 12	14 80	21 83	28
22	Tues 13	—A 85	22 89	29
23	Wed 14	1 86	23 95	—30
24	Thur 15	2 87	24 97	1
25	Fri 16	3 86	25 98	2
26	Sat 17	4 82	26 96	3
27	SUN 18	5 76	27 93	4
28	Mon 19	6 69	1 89	5
—29	Tues 20	7 62	2 83	6
1	Wed 21	8 52	3 77	7
2	Thur 22	9 42	4 70	8
3	Fri 23	10 32	5 63	9
4	Sat 24	11 23	6 57	10
5	SUN 25	12 14	7 51	11
6	Mon 26	13 05 / 14 97	8 45	12
7	Tues ○27	P 90	9 41	13
8	Wed 28	1 86	10 38	14
9	Thur 29	2 85	11 37	15
10	Fri 30	3 84	12 39	16
11	Sat 31	4 85	13 42	17
	Feb			
12	SUN 1	5 89	14 47	18
13	Mon 2	6 95	15 54	19
14	Tues 3		16 63	20
15	Wed 4	7 01	17 74	21
16	Thur 5	8 11	18 84	22
17	Fri 6	9 20	19 95	23
18	Sat 7	10 28		24
19	SUN 8	11 35	20 05	25
20	Mon 9	12 41	21 13	26
21	Tues 10	13 46	22 21	27
22	Wed 11	14 48	23 26	28
23	Thur 12	—A 49	24 29	29
24	Fri 13	1 47	25 30	—30
25	Sat 14	2 43	26 29	1
26	SUN 15	3 37	27 27	2
27	Mon 16	4 30	1 23	3
28	Tues 17	5 22	2 17	4
29	Wed 18	6 12	3 11	5
—30	Thur 19	7 02 / 8 92	4 04 / 5 97	6
1	Fri 20	9 82	6 91	7
2	Sat 21	10 73	7 84	8
3	SUN 22	11 64	8 79	9
4	Mon 23	12 57	9 74	10
5	Tues. 24	13 50	10 71	11
6	Wed 25	14 47	11 70	12
7	Thur 26	P 44	12 71	13
8	Fri 27	1 43	13 73	14
9	Sat 28	2 45	14 78	15

March: Sarvadhārin Mina—Panguni; Phāl. (Bahula, Sukla); Chaitra; H 317 Muharram; H 317 Safar
April: Virodhin Mēsha—Chittrai; Virodhin Vrish—Vaigāsi; Bahula, Sukla; Vaisākha; H 317 Rabī-ul awwal

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	SUN 1	3 48	15 84	16
11	Mon 2	4 54	16 94	17
12	Tues 3	5 61		18
13	Wed 4	6 70	17 04	19
14	Thur 5	7 79	18 14	20
15	Fri 6	8 87	19 25	21
16	Sat 7	9 94	20 35	22
17	SUN 8	10 99	21 45	23
18	Mon 9		22 52	24
19	Tues 10	11 04	23 57	25
20	Wed 11	12 06	24 61	26
21	Thur 12	13 06	25 62	27
22	Fri 13	14 04	26 62	28
23	Sat 14	A 00 / 1 94	27 60	29
24	SUN 15	2 86	1 56	—30
25	Mon 16	3 78	2 51	1
26	Tues 17	4 69	3 44	2
27	Wed 18	5 59	4 38	3
28	Thur 19	6 49	5 32	4
29	Fri 20	7 39	6 24	5
—30	Sat 21	8 29	7 18	6
1	SUN 22	9 20	8 12	7
2	Mon 23	10 12	9 07	8
3	Tues 24	11 05	10 05	9
4	Wed 25	12 02 / 13 99	11 03	10
5	Thur 26	14 98	12 03	11
6	Fri 27		13 05	12
7	Sat 28	P 00	14 09	13
8	SUN 29	1 03	15 16	14
9	Mon 30	2 08	16 24	15
10	Tues 31	3 14	17 33	16
	April.			
11	Wed 1	4 23	18 44	17
12	Thur 2	5 32	19 54	18
13	Fri 3	6 41	20 66	19
14	Sat 4	7 49	21 75	20
15	SUN 5	8 54	22 83	21
16	Mon 6	9 57	23 89	22
17	Tues 7	10 58	24 92	23
18	Wed 8	11 59	25 94	24
19	Thur 9	12 57	26 95	25
20	Fri 10	13 54	27 93	26
21	Sat 11	14 47	1 89	27
22	SUN 12	—A 39	2 84	28
23	Mon 13	1 31	3 78	—29
24	Tues 14	2 22	4 72	1
25	Wed 15	3 12	5 65	2
26	Thur 16	4 01 / 5 91	6 58	3
27	Fri 17	6 81	7 52	4
28	Sat 18	7 72	8 45	5
29	SUN 19	8 64	9 41	6
30	Mon 20	9 58	10 38	7
—31	Tues 21	10 53	11 35	8
1	Wed 22	11 50	12 35	9
2	Thur 23	12 49	13 36	10
3	Fri 24	13 50	14 41	11
4	Sat 25	14 54	15 47	12
5	SUN 26	P 59	16 54	13
6	Mon 27	1 66	17 63	14
7	Tues 28	2 74	18 74	15
8	Wed 29	3 83	19 85	16
9	Thur 30	4 91	20 96	17

May: Virodhin Vrishabha—Vaigāsi; Bahula, Sukla; Jyeshtha; H 317 Rabī ul awwal; H 317 Rabī-ul ākhir
June: Virodhin Mithuna—Āni; Virodhin Kark—Ādi; Bahula, Sukla; Āshādha; H 317 Jamāda'l awwal

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Fri 1	5 97		18
11	Sat 2		21 05	19
12	SUN 3	6 04	22 13	20
13	Mon 4	7 08	23 20	21
14	Tues 5	8 10	24 24	22
15	Wed 6	9 09	25 27	23
16	Thur 7	10 08	26 27	24
17	Fri 8	11 04 / 12 97	27 26	25
18	Sat 9	13 89	1 22	26
19	SUN 10	14 81	2 18	27
20	Mon 11	—A 72	3 13	28
21	Tues 12	1 61	4 06 / 5 99	29
22	Wed 13	2 51	6 92	—30
23	Thur 14	3 41	7 85	1
24	Fri 15	4 31	8 85	2
25	Sat 16	5 22	9 75	3
26	SUN 17	6 14	10 71	4
27	Mon 18	7 08	11 68	5
28	Tues 19	8 02	12 67	6
29	Wed 20	9 00 / 10 98	13 69	7
30	Thur 21		14 73	8
31	Fri 22	11 00	15 77	9
—32	Sat 23	12 03	16 85	10
1	SUN 24	13 08	17 93	11
2	Mon 25	14 15		12
3	Tues 26	P 22	18 03	13
4	Wed 27	1 31	19 15	14
5	Thur 28	2 39	20 26	15
6	Fri 29	3 46	21 35	16
7	Sat 30	4 52	22 44	17
8	SUN 31	5 57	23 51	18
	June.			
9	Mon 1	6 58	24 56	19
10	Tues 2	7 57	25 59	20
11	Wed 3	8 56	26 60	21
12	Thur 4	9 51	27 58	22
13	Fri 5	10 46	1 56	23
14	Sat 6	11 38	2 52	24
15	SUN 7	12 30	3 47	25
16	Mon 8	13 20	4 40	26
17	Tues 9	14 10	5 33	27
18	Wed 10	A 00 / 1 90	6 26	28
19	Thur 11	2 80	7 20	—29
20	Fri 12	3 70	8 14	1
21	Sat 13	4 62	9 08	2
22	SUN 14	5 55	10 04	3
23	Mon 15	6 50	11 01 / 12 99	4
24	Tues 16	7 47		5
25	Wed 17	8 45	13 01	6
26	Thur 18	9 47	14 01	7
27	Fri 19	10 50	15 08	8
28	Sat 20	11 56	16 15	9
29	SUN 21	12 62	17 23	10
30	Mon 22	13 69	18 34	11
—31	Tues 23	14 76	19 45	12
1	Wed 24	P 84	20 55	13
2	Thur 25	1 93	21 65	14
3	Fri 26	2 99	22 74	15
4	Sat 27		23 82	16
5	SUN 28	3 03	24 88	17
6	Mon 29	4 05	25 91	18
7	Tues 30	5 05	26 92	19

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Aidrā 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad. 27 Rev

A D 929	Kollam 105	N Malabar—Aug	Hijra 317	Vikrama 986.
A—Amāvāsyā	Commences	S Malabar—July	Commences Feb 14	Bengal San 335
P—Paurnimā				(N Cycle) Vikrita.

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Muhammadan month
		July					
	8	Wed 1	Bahula	6 03 / 7 99	27 91	20	H 317 Jamada'l awwal
	9	Thur 2		8 94	1 90	21	
	10	Fri 3		9 87	2 85	22	
	11	Sat 4		10 79	3 80	23	
	12	SUN 5		11 69	4 74	24	
	13	Mon 6		12 59	5 67	25	
	14	Tues 7		13 49	6 61	26	
Virodhin Karkataka—Ādi	15	Wed 8		14 39	7 54	27	
	16	Thur 9		—A 29	8 47	28	
	17	Fri 10		1 19	9 41	29	
	18	Sat 11		2 11	10 37	—30	
	19	SUN 12		3 03 / 4 99	11 33	1	H 317 Jamada'l ākhir
	20	Mon 13		5 96	12 33	2	
	21	Tues 14	Sukla	6 94	13 33	3	
	22	Wed 15		7 96	14 35	4	
	23	Thur 16		8 97	15 39	5	
	24	Fri 17			16 46	6	
	25	Sat 18		9 03	17 55	7	
	26	SUN 19		10 10	18 65	8	
	27	Mon 20		11 17	19 75	9	
	28	Tues 21		12 25	20 85	10	
	29	Wed 22	Śrāvana	13 34	21 95	11	
	30	Thur 23		14 42		12	
	31	Fri ○ 24		P 47	22 06	13	
	—32	Sat 25		1 52	23 13	14	
	1	SUN 26		2 54	24 19	15	
	2	Mon 27		3 55	25 23	16	
	3	Tues 28	Bahula	4 53	26 24	17	
	4	Wed 29		5 50	27 25	18	
	5	Thur 30		6 45	1 23	19	
	6	Fri 31		7 37	2 19	20	
		Aug					
	7	Sat 1		8 28	3 14	21	
	8	SUN 2		9 19	4 08	22	
	9	Mon 3		10 09 / 11 99	5 01 / 6 95	23	
	10	Tues 4		12 89	7 88	24	
	11	Wed 5		13 79	8 81	25	
	12	Thur 6		14 69	9 75	26	
	13	Fri 7		—A 62	10 70	27	
	14	Sat 8		1 55	11 67	28	
	15	SUN 9		2 50	12 65	—29	
Virodhin Simha—Āvani	16	Mon 10		3 47	13 65	1	
	17	Tues 11		4 46	14 66	2	
	18	Wed 12		5 47	15 70	3	
	19	Thur 13		6 49	16 77	4	
	20	Fri 14	Sukla	7 54	17 85	5	
	21	Sat 15		8 60	18 94	6	
	22	SUN 16		9 68		7	
	23	Mon 17		10 76	19 04	8	H 317 Rajab
	24	Tues 18		11 85	20 15	9	
	25	Wed 19		12 93	21 26	10	
	26	Thur 20			22 36	11	
	27	Fri 21	Bhādrapada	13 00	23 44	12	
	28	Sat 22		14 04	24 50	13	
	29	SUN 23		P 06	25 54	14	
	30	Mon 24		1 08	26 57	15	
	—31	Tues 25		2 06	27 57	16	
	1	Wed 26		3 03 / 4 97	1 55	17	
	2	Thur 27		5 90	2 52	18	
Virodhin Kanyā—Pur	3	Fri 28	Bahula	6 81	3 47	19	
	4	Sat 29		7 72	4 41	20	
	5	SUN 30		8 63	5 36	21	
	6	Mon 31		9 53	6 29	22	

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Muhammadan month
		Sep					
	7	Tues 1	Bahula	10 43	7 22	23	
	8	Wed 2		11 33	8 15	24	H 317 Rajab
	9	Thur 3		12 24	9 08	25	
	10	Fri 4		13 16	10 04	26	
	11	Sat 5		14 10	11 00 / 12 98	27	
	12	SUN 6		—A 04	13 97	28	
	13	Mon 7		1 01	14 98	29	
	14	Tues 8		2 00		—30	
	15	Wed 9		3 02	15 02	1	
	16	Thur 10		4 04	16 08	2	
	17	Fri 11		5 09	17 15	3	
	18	Sat 12		6 16	18 24	4	
Virodhin Kanyā—Purattāsi	19	SUN 13	Sukla	7 23	19 34	5	
	20	Mon 14		8 31	20 46	6	
	21	Tues 15		9 41	21 56	7	
	22	Wed 16		10 49	22 66	8	
	23	Thur 17		11 56	23 74	9	
	24	Fri 18		12 60	24 81	10	
	25	Sat 19		13 63	25 86	11	
	26	SUN 20	Āśvina	14 64	26 89	12	H 317 Sha'ban
	27	Mon 21		P 62	27 90	13	
	28	Tues 22		1 60	1 88	14	
	29	Wed 23		2 54	2 85	15	
	—30	Thur 24		3 47	3 81	16	
	1	Fri 25		4 38	4 76	17	
	2	Sat 26	Bahula	5 30	5 69	18	
	3	SUN 27		6 20	6 62	19	
	4	Mon 28		7 10	7 55	20	
	5	Tues 29		8 00 / 9 90	8 48	21	
	6	Wed 30		10 82	9 43	22	
		Oct					
	7	Thur 1		11 74	10 38	23	
	8	Fri 2		12 68	11 33	24	
	9	Sat 3		13 62	12 30	25	
	10	SUN 4		14 60	13 29	26	
	11	Mon 5		—A 59	14 31	27	
	12	Tues 6		1 59	15 34	28	
	13	Wed 7		2 63	16 39	—29	
	14	Thur 8		3 68	17 46	1	
Virodhin Tulā—Aippasi	15	Fri 9	Sukla	4 76	18 54	2	
	16	Sat 10		5 84	19 65	3	
	17	SUN 11		6 93	20 76	4	
	18	Mon 12			21 86	5	
	19	Tues 13		7 02	22 96	6	
	20	Wed 14		8 10		7	
	21	Thur 15		9 16	23 05	8	
	22	Fri 16		10 20	24 12	9	
	23	Sat 17		11 24	25 18	10	H 317 Ramazan
	24	SUN 18	Kārttika	12 24	26 21	11	
	25	Mon 19		13 23	27 22	12	
	26	Tues 20		14 19	1 21	13	
	27	Wed 21		P 15	2 18	14	
	28	Thur 22		1 08 / 2 99	3 15	15	
	29	Fri 23		3 90	4 10	16	
	—30	Sat 24		4 80	5 03 / 6 96	17	
	1	SUN 25		5 70	7 89	18	
	2	Mon 26		6 60	8 83	19	
Virodhin Vrisch—Kār	3	Tues 27	Bahula	7 51	9 77	20	
	4	Wed 28		8 43	10 71	21	
	5	Thur 29		9 36	11 66	22	
	6	Fri 30		10 29	12 63	23	
	7	Sat 31		11 24	13 61	24	

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Muhammadan month
		Nov					
	8	SUN 1		12 22	14 63	25	
	9	Mon 2		13 21	15 65	26	
	10	Tues 3		14 23	16 70	27	
	11	Wed 4		—A 25	17 76	28	
	12	Thur 5		1 31	18 84	29	
	13	Fri 6		2 39	19 95	—30	
	14	Sat 7		3 47		1	
	15	SUN 8		4 56	20 05	2	
	16	Mon 9		5 64	21 16	3	
	17	Tues 10	Sukla	6 72	22 26	4	
	18	Wed 11		7 80	23 35	5	
Virodhin Vrischika—Kārttigai	19	Thur 12		8 85	24 44	6	
	20	Fri 13		9 86	25 49	7	
	21	Sat 14		10 87	26 53	8	
	22	SUN 15		11 86	27 54	9	
	23	Mon 16		12 82	1 54	10	
	24	Tues 17		13 77	2 52	11	
	25	Wed 18	Mārgaśirsha	14 70	3 48	12	
	26	Thur 19		P 62	4 43	13	
	27	Fri 20		1 53	5 37	14	H 317 Shawwāl
	28	Sat 21		2 43	6 30	15	
	29	SUN 22		3 33	7 24	16	
	—30	Mon 23		4 23	8 17	17	
	1	Tues 24		5 14	9 10	18	
	2	Wed 25		6 06 / 7 99	10 04	19	
	3	Thur 26	Bahula	8 93	11 00 / 12 96	20	
	4	Fri 27		9 89	13 95	21	
	5	Sat 28		10 86	14 95	22	
	6	SUN 29		11 84	15 97	23	
	7	Mon 30		12 87		24	
		Dec					
	8	Tues 1		13 90	16 01	25	
	9	Wed 2		14 96	17 07	26	
	10	Thur 3			18 15	27	
	11	Fri 4		—A 03	19 25	28	
	12	Sat 5		1 11	20 35	—29	
	13	SUN 6		2 20	21 46	1	
	14	Mon 7		3 30	22 56	2	
	15	Tues 8	Sukla	4 38	23 66	3	
Virodhin Dhanus—Mārgali	16	Wed 9		5 44	24 74	4	
	17	Thur 10		6 49	25 80	5	
	18	Fri 11		7 51	26 84	6	
	19	Sat 12		8 52	27 86	7	
	20	SUN 13		9 50	1 87	8	
	21	Mon 14		10 47	2 85	9	
	22	Tues 15		11 42	3 82	10	
	23	Wed 16	Pausha	12 35	4 77	11	H 317 Zil ka'da
	24	Thur 17		13 26	5 71	12	
	25	Fri 18		14 17	6 64	13	
	26	Sat 19		P 08 / 1 99	7 58	14	
	27	SUN 20		2 89	8 51	15	
	28	Mon 21		3 79	9 44	16	
	—29	Tues 22		4 70	10 38	17	
	1	Wed 23		5 64	11 33	18	
	2	Thur 24		6 57	12 30	19	
	3	Fri 25		7 53	13 27	20	
Virodhin Makara—Tai	4	Sat 26	Bahula	8 51	14 27	21	
	5	SUN 27		9 50	15 28	22	
	6	Mon 28		10 51	16 32	23	
	7	Tues 29		11 54	17 38	24	
	8	Wed 30		12 61	18 46	25	
	9	Thur 31		13 69	19 55	26	

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 930
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 63
(Arya Sid) March 22 59

Śaka 852

Kaliyuga 4031
(S Cycle) Vikrita

Labels	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Jan.			
Virodhin Makara—Tai	10	Fri 1	14 79	20 65	27
	11	Sat 2	—A 88	21 76	28
	12	SUN 3	1 96	22 87	29
	13	Mon 4		23 97	—30
	14	Tues 5	2 03		1
	15	Wed 6	3 10	24 05	2
	16	Thur 7	4 14	25 11	3
	17	Fri 8	5 15	26 16	4
Sukla	18	Sat 9	6 16	27 19	5
	19	SUN 10	7 14	1 20	6
	20	Mon 11	8 11	2 18	7
	21	Tues 12	9 05 / 10 98	3 15	8
	22	Wed 13	11 89	4 10	9
	23	Thur 14	12 80	5 04 / 6 99	10
Māgha	24	Fri 15	13 71	7 92	11
	25	Sat 16	14 61	8 85	12
	26	SUN ○17	P 51	9 78	13
H 317 Zi-l-hijja	27	Mon 18	1 41	10 72	14
	28	Tues 19	2 33	11 67	15
	—29	Wed 20	3 26	12 63	16
	1	Thur 21	4 20	13 60	17
	2	Fri 22	5 16	14 59	18
Bahula	3	Sat 23	6 13	15 60	19
	4	SUN 24	7 13	16 64	20
	5	Mon 25	8 14	17 69	21
	6	Tues 26	9 18	18 76	22
	7	Wed 27	10 24	19 85	23
	8	Thur 28	11 32	20 95	24
	9	Fri 29	12 41		25
	10	Sat 30	13 50	21 06	26
	11	SUN 31	14 58	22 17	27
		Feb			
Virodhin Kumbha—Māsi	12	Mon 1	—A 65	23 27	28
	13	Tues 2	1 72	24 35	—29
	14	Wed 3	2 76	25 42	1
Sukla	15	Thur 4	3 77	26 47	2
	16	Fri 5	4 78	27 51	3
	17	Sat 6	5 76	1 52	4
	18	SUN 7	6 73	2 51	5
	19	Mon 8	7 66	3 48	6
Phālguna	20	Tues 9	8 58	4 44	7
	21	Wed 10	9 50	5 39	8
	22	Thur 11	10 41	6 33	9
	23	Fri 12	11 32	7 26	10
	24	Sat 13	12 22	8 19	11
	25	SUN 14	13 12	9 12	12
	26	Mon 15	14 02 / P 94	10 06	13
H 318 Muharram	27	Tues 16	1 86	11 00 / 12 96	14
	28	Wed 17	2 80	13 93	15
	29	Thur 18	3 76	14 91	16
	—30	Fri 19	4 74	15 93	17
Virodhin Mīna—Panguni	1	Sat 20	5 73	16 95	18
Bahula	2	SUN 21	6 74		19
	3	Mon 22	7 79	17 00	20
	4	Tues 23	8 84	18 07	21
	5	Wed 24	9 92	19 15	22
	6	Thur 25		20 26	23
	7	Fri 26	10 01	21 36	24
	8	Sat 27	11 10	22 47	25
	9	SUN 28	12 18	23 57	26

Labels	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		March			
Virodhin Mīna—Panguni	10	Mon 1	13 25	24 66	27
	11	Tues 2	14 31	25 73	28
	12	Wed 3	—A 35	26 79	29
	13	Thur 4	1 37	27 83	—30
	14	Fri 5	2 36	1 84	1
	15	Sat 6	3 35	2 83	2
Sukla	16	SUN 7	4 30	3 81	3
	17	Mon 8	5 24	4 78	4
	18	Tues 9	6 17	5 73	5
	19	Wed 10	7 08 / 8 99	6 66	6
	20	Thur 11	9 89	7 60	7
	21	Fri 12	10 79	8 53	8
	22	Sat 13	11 69	9 46	9
	23	SUN 14	12 60	10 40	10
Chaitra	24	Mon 15	13 51	11 34	11
	25	Tues 16	14 43	12 29	12
	26	Wed 17	P 36	13 26	13
H 318 Safar	27	Thur 18	1 32	14 25	14
	28	Fri 19	2 30	15 25	15
	29	Sat 20	3 29	16 27	16
	30	SUN 21	4 32	17 31	17
	—31	Mon 22	5 35	18 37	18
Bahula	1	Tues 23	6 40	19 45	19
	2	Wed 24	7 48	20 55	20
	3	Thur 25	8 56	21 66	21
	4	Fri 26	9 65	22 77	22
	5	Sat 27	10 73	23 87	23
	6	SUN 28	11 80	24 96	24
	7	Mon 29	12 85		25
	8	Tues 30	13 90	25 05	26
	9	Wed 31	14 91	26 11	27
		April			
Vikrita Mēsha—Chittirai	10	Thur 1	—A 90	27 14	28
	11	Fri 2	1 88	1 16	—29
	12	Sat 3	2 83	2 16	1
	13	SUN 4	3 78	3 15	2
	14	Mon 5	4 71	4 11	3
	15	Tues 6	5 63	5 06	4
Sukla	16	Wed 7	6 53	6 00 / 7 93	5
	17	Thur 8	7 42	8 87	6
	18	Fri 9	8 32	9 80	7
	19	Sat 10	9 22	10 74	8
	20	SUN 11	10 13	11 67	9
	21	Mon 12	11 04 / 12 96	12 62	10
Vaisākha	22	Tues 13	13 89	13 59	11
H 318 Rabi-ul awwal	23	Wed 14	14 85	14 57	12
	24	Thur 15	P 83	15 57	13
	25	Fri 16	1 81	16 58	14
	26	Sat 17	2 84	17 62	15
	27	SUN 18	3 87	18 68	16
	28	Mon 19	4 93	19 76	17
	29	Tues 20	5 99	20 85	18
	30	Wed 21		21 96	19
	—31	Thur 22	6 08		20
Vikrita Vrish—Vaigāsi	1	Fri 23	7 17	22 06	21
Bahula	2	Sat 24	8 24	23 17	22
	3	SUN 25	9 31	24 27	23
	4	Mon 26	10 36	25 35	24
	5	Tues 27	11 40	26 42	25
	6	Wed 28	12 42	27 46	26
	7	Thur 29	13 42	1 48	27
	8	Fri 30	14 40	2 49	28

Labels	Cyclic sidereal year, month and day	Week-day English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month
		May			
Vikrita Vrishabha—Vaigāsi	9	Sat 1	—A 36	3 48	29
	10	SUN 2	1 30	4 44	—30
	11	Mon 3	2 22	5 40	1
	12	Tues 4	3 13	6 34	2
	13	Wed 5	4 04 / 5 95	7 28	3
	14	Thur 6	6 84	8 21	4
Sukla	15	Fri 7	7 73	9 14	5
	16	Sat 8	8 62	10 07	6
	17	SUN 9	9 52	11 01 / 12 96	7
	18	Mon 10	10 46	13 92	8
	19	Tues 11	11 41	14 90	9
Jyeshtha	20	Wed 12	12 37	15 89	10
	21	Thur 13	13 33	16 90	11
	22	Fri 14	14 34	17 93	12
	23	Sat 15	P 34	18 99	13
H 318 Rabi ul akhir	24	SUN 16	1 37		14
	25	Mon 17	2 43	19 07	15
	26	Tues 18	3 50	20 15	16
	27	Wed 19	4 57	21 25	17
	28	Thur 20	5 64	22 36	18
Bahula	29	Fri 21	6 72	23 48	19
	30	Sat 22	7 78	24 57	20
	—31	SUN 23	8 84	25 66	21
	1	Mon 24	9 89	26 73	22
	2	Tues 25	10 90	27 77	23
	3	Wed 26	11 90	1 81	24
	4	Thur 27	12 88	2 82	25
	5	Fri 28	13 84	3 80	26
	6	Sat 29	14 77	4 77	27
	7	SUN 30	—A 70	5 73	28
	8	Mon 31	1 62	6 67	—29
		June			
Vikrita Mithuna—Āni	9	Tues 1	2 53	7 62	1
	10	Wed 2	3 44	8 55	2
	11	Thur 3	4 33	9 48	3
Sukla	12	Fri 4	5 28	10 41	4
	13	Sat 5	6 13	11 35	5
	14	SUN 6	7 08 / 8 96	12 30	6
	15	Mon 7	9 89	13 26	7
	16	Tues 8	10 84	14 23	8
	17	Wed 9	11 80	15 21	9
	18	Thur 10	12 80	16 22	10
Āshādha	19	Fri 11	13 80	17 26	11
H 318 Jamādā'l awwal	20	Sat 12	14 84	18 30	12
	21	SUN 13	P 88	19 37	13
	22	Mon 14	1 94	20 46	14
	23	Tues 15		21 55	15
	24	Wed 16	2 08	22 67	16
	25	Thur 17	3 11	23 77	17
	26	Fri 18	4 19	24 88	18
	27	Sat 19	5 26	25 96	19
Bahula	28	SUN 20	6 33		20
	29	Mon 21	7 36	26 04	21
	30	Tues 22	8 39	27 10	22
	31	Wed 23	9 38	1 13	23
	—32	Thur 24	10 35	2 14	24
Vikrita Kark—Ādi	1	Fri 25	11 31	3 13	25
	2	Sat 26	12 25	4 11	26
	3	SUN 27	13 19	5 06	27
	4	Mon 28	14 11	6 02 / 7 96	28
	5	Tues ●29	A 01 / 1 91	8 89	29
	6	Wed 30	2 81	9 92	—30

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push, 9 Aslesh 10 Magh 11 P Phal 12 U Ph
25 P Bhad 26 U Bhad 27 Rev

A.D 930	Kollam 106, Commences	N Malabar—Aug S Malabar—July.	Hijra 318 Commences Feb 3	Vikrama 987
A—Amāvāsyā				Bengal San 336
P—Paurnimā				(N Cycle) Khara

Solar months: *Vikrita* Karkataka—Ādi (to 31), *Vikrita* Simha—Āvani (to 31), *Vikrita* Kan—Pur. Lunar months: Śrāvana (*Sukla*, *Bahula*), Bhādrapada (*Sukla*, *Bahula*), *Sukla*. Muhammadan: *H 318 Jamada'l akhir*, *H 318 Rajab*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
7	Thur	1	3	71	10	75	1
8	Fri	2	4	61	11	69	2
9	Sat	3	5	52	12	63	3
10	SUN	4	6	44	13	59	4
11	Mon	5	7	36	14	55	5
12	Tues	6	8	31	15	54	6
13	Wed	7	9	27	16	55	7
14	Thur	8	10	27	17	57	8
15	Fri	9	11	28	18	61	9
16	Sat	10	12	31	19	68	10
17	SUN	11	13	35	20	76	11
18	Mon	12	14	42	21	86	12
19	Tues	○13	P	50	22	97	13
20	Wed	14	1	59			14
21	Thur	15	2	67	23	07	15
22	Fri	16	3	73	24	18	16
23	Sat	17	4	80	25	27	17
24	SUN	18	5	84	26	34	18
25	Mon	19	6	88	27	41	19
26	Tues	20	7	87	1	45	20
27	Wed	21	8	85	2	46	21
28	Thur	22	9	80	3	46	22
29	Fri	23	10	75	4	44	23
30	Sat	24	11	69	5	41	24
—31	SUN	25	12	60	6	36	25
1	Mon	26	13	50	7	30	26
2	Tues	27	14	40	8	23	27
3	Wed	28	—A	30	9	16	28
4	Thur	29	1	21	10	10	—29
5	Fri	30	2	11	11 12	03 97	1
6	Sat	31	3 4	01 93	13	92	2
	Aug						
7	SUN	1	5	87	14	88	3
8	Mon	2	6	81	15	87	4
9	Tues	3	7	79	16	87	5
10	Wed	4	8	78	17	89	6
11	Thur	5	9	78	18	92	7
12	Fri	6	10	81	19	98	8
13	Sat	7	11	86			9
14	SUN	8	12	92	20	07	10
15	Mon	9			21	16	11
16	Tues	10	13	00	22	26	12
17	Wed	11	14	09	23	37	13
18	Thur	12	P	18	24	47	14
19	Fri	13	1	26	25	57	15
20	Sat	14	2	31	26	66	16
21	SUN	15	3	35	27	72	17
22	Mon	16	4	39	1	76	18
23	Tues	17	5	38	2	78	19
24	Wed	18	6	37	3	78	20
25	Thur	19	7	33	4	77	21
26	Fri	20	8	28	5	74	22
27	Sat	21	9	21	6	69	23
28	SUN	22	10	12	7	63	24
29	Mon	23	11 12	03 93	8	57	25
30	Tues	24	13	83	9	51	26
—31	Wed	25	14	73	10	43	27
1	Thur	26	—A	63	11	37	28
2	Fri	27	1	54	12	30	29
3	Sat	28	2	46	13	25	—30
4	SUN	29	3	40	14	22	1
5	Mon	30	4	34	15	20	2
6	Tues	31	5	32	16	19	3

Solar months: *Vikrita* Kanyā—Purattāsi (to 30), *Vikrita* Tulā—Aippasi (to 30), *Vikrita* Vriś—Kār. Lunar months: Adhika Āśvina (*Sukla*, *Bahula*), Nija Āśvina (*Sukla*, *Bahula*), *Sukla*. Muhammadan: *H 318 Sha'ban*, *H 318 Ramazan*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Wed	1	6	30	17	20	4
8	Thur	2	7	32	18	23	5
9	Fri	3	8	35	19	29	6
10	Sat	4	9	41	20	37	7
11	SUN	5	10	47	21	46	8
12	Mon	6	11	54	22	56	9
13	Tues	7	12	63	23	67	10
14	Wed	8	13	72	24	77	11
15	Thur	9	14	80	25	88	12
16	Fri	10	P	86	26	96	13
17	Sat	11	1	91			14
18	SUN	12	2	93	27	03	15
19	Mon	13	3	94	1	08	16
20	Tues	14	4	92	2	10	17
21	Wed	15	5	88	3	12	18
22	Thur	16	6	84	4	10	19
23	Fri	17	7	76	5	07	20
24	Sat	18	8	68	6 7	03 97	21
25	SUN	19	9	60	8	91	22
26	Mon	20	10	50	9	84	23
27	Tues	21	11	40	10	77	24
28	Wed	22	12	30	11	70	25
29	Thur	23	13	20	12	64	26
—30	Fri	24	14	10	13	59	27
1	Sat	25	A 1	03 97	14	55	28
2	SUN	26	2	92	15	52	—29
3	Mon	27	3	90	16	51	1
4	Tues	28	4	89	17	52	2
5	Wed	29	5	90	18	55	3
6	Thur	30	6	93	19	61	4
	Oct						
7	Fri	1	7	99	20	68	5
8	Sat	2			21	76	6
9	SUN	3	8	06	22	86	7
10	Mon	4	9	13	23	97	8
11	Tues	5	10	23			9
12	Wed	6	11	33	24	08	10
13	Thur	7	12	40	25	18	11
14	Fri	8	13	45	26	27	12
15	Sat	9	14	50	27	34	13
16	SUN	10	P	53	1	39	14
17	Mon	11	1	54	2	43	15
18	Tues	12	2	52	3	44	16
19	Wed	13	3	48	4	43	17
20	Thur	14	4	43	5	40	18
21	Fri	15	5	36	6	36	19
22	Sat	16	6	28	7	32	20
23	SUN	17	7	19	8	25	21
24	Mon	18	8 9	09 99	9	18	22
25	Tues	19	10	89	10	11	23
26	Wed	20	11	79	11 12	04 98	24
27	Thur	21	12	70	13	93	25
28	Fri	22	13	64	14	88	26
29	Sat	23	14	59	15	85	27
—30	SUN	24	—A	55	16	83	28
1	Mon	25	1	51	17	84	29
2	Tues	26	2	51	18	87	—30
3	Wed	27	3	51	19	97	1
4	Thur	28	4	55	20	98	2
5	Fri	29	5	61			3
6	Sat	30	6	68	21	06	4
7	SUN	31	7	76	22	16	5

Solar months: *Vikrita* Vrischika—Kārttigai (to 30), *Vikrita* Dhanus—Mārgali (to 29), *Vikrita* Makara—Tai. Lunar months: Kārttika (*Sukla*, *Bahula*), Mārgaśīrsha (*Bahula*), *Sukla*. Muhammadan: *H 318 Shawwal*, *H 318 Zi-l-ka'da*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Mon	1	8	85	23	27	6
9	Tues	2	9	95	24	38	7
10	Wed	3			25	48	8
11	Thur	4	10	02	26	57	9
12	Fri	5	11	08	27	65	10
13	Sat	6	12	13	1	71	11
14	SUN	7	13	16	2	75	12
15	Mon	8	14	16	3	76	13
16	Tues	9	P	14	4	76	14
17	Wed	10	1	10	5	73	15
18	Thur	11	2 3	05 98	6	69	16
19	Fri	12	4	90	7	65	17
20	Sat	13	5	81	8	59	18
21	SUN	14	6	71	9	52	19
22	Mon	15	7	61	10	45	20
23	Tues	16	8	51	11	38	21
24	Wed	17	9	42	12	32	22
25	Thur	18	10	34	13	26	23
26	Fri	19	11	26	14	21	24
27	Sat	20	12	21	15	18	25
28	SUN	21	13	17	16	16	26
29	Mon	22	14	14	17	17	27
—30	Tues	23	—A	13	18	19	28
1	Wed	24	1	16	19	23	—29
2	Thur	25	2	20	20	29	1
3	Fri	26	3	25	21	36	2
4	Sat	27	4	32	22	47	3
5	SUN	28	5	42	23	57	4
6	Mon	29	6	51	24	68	5
7	Tues	30	7	59	25	78	6
	Dec						
8	Wed	1	8	67	26	88	7
9	Thur	2	9	73	27	96	8
10	Fri	3	10	77			9
11	Sat	4	11	81	1	02	10
12	SUN	5	12	80	2	06	11
13	Mon	6	13	79	3	08	12
14	Tues	7	14	75	4	08	13
15	Wed	8	P	69	5	06	14
16	Thur	9	1	62	6 7	04 99	15
17	Fri	10	2	55	8	93	16
18	Sat	11	3	46	9	86	17
19	SUN	12	4	36	10	79	18
20	Mon	13	5	26	11	73	19
21	Tues	14	6	16	12	66	20
22	Wed	15	7 8	06 98	13	60	21
23	Thur	16	9	91	14	55	22
24	Fri	17	10	86	15	51	23
25	Sat	18	11	81	16	49	24
26	SUN	19	12	80	17	49	25
27	Mon	20	13	79	18	50	26
28	Tues	21	14	80	19	54	27
—29	Wed	22	—A	84	20	59	28
1	Thur	23	1	90	21	68	29
2	Fri	24	2	98	22	77	—30
3	Sat	25			23	87	1
4	SUN	26	3	07	24	98	2
5	Mon	27	4	17			3
6	Tues	28	5	25	25	08	4
7	Wed	29	6	33	26	18	5
8	Thur	30	7	38	27	27	6
9	Fri	31	8	42	1	33	7

A D 931 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | |
Solar Eclipse ● | **(Surya Sid) March 22 89.** | **Śaka 853** | **Kaliyuga 4032**
Lunar Eclipse ○ | **(Arya Sid) March 22 85** | | **(S Cycle) Khara**

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Jan			
10	Sat 1	9 45	2 38	8
11	Sun 2	10 45	3 40	9
12	Mon 3	*Sukla* 11 44	4 42	10
13	Tues 4	12 39	5 40	11
14	Wed 5	13 34	6 37	12
15	Thur 6	14 26	7 32	13
Vikrita **Makara—Tai** 16	Fri ○ 7	P 17	8 26	14
17	Sat 8	1 08 / 2 99	9 20	15
18	Sun 9	**Pausha** 3 89	10 14	H 318 Zi l hijja 16
19	Mon 10	4 79	11 07	17
20	Tues 11	5 70	12 00 / 13 93	18
21	Wed 12	6 61	14 88	19
22	Thur 13	7 53	15 85	20
23	Fri 14	8 48	16 82	21
24	Sat 15	9 45	17 81	22
25	Sun 16	10 43	18 82	23
26	Mon 17	*Bahula* 11 42	19 85	24
27	Tues 18	12 44	20 91	25
28	Wed 19	13 49	21 98	26
29	Thur. 20	14 54		27
—30	Fri 21	—A 62	22 07	28
1	Sat 22	1 70	23 17	29
2	Sun 23	2 79	24 27	—30
3	Mon 24	3 88	25 39	1
4	Tues 25	4 96	26 49	2
5	Wed 26		27 57	3
6	Thur 27	*Sukla* 5 01	1 64	4
7	Fri 28	6 06	2 69	5
8	Sat 29	7 07	3 73	6
9	Sun 30	8 06	4 74	7
10	Mon 31	9 04	5 73	8
	Feb			
Vikrita **Kumbha—Māsi** 11	Tues 1	10 00 / 11 95	6 70	9
12	Wed 2	12 87	7 65	10
13	Thur 3	**Māgha** 13 79	8 60	H 319 Muharram 11
14	Fri 4	14 70	9 55	12
15	Sat 5	P 60	10 48	13
16	Sun 6	1 50	11 41	14
17	Mon 7	2 40	12 34	15
18	Tues 8	3 31	13 27	16
19	Wed 9	4 22	14 22	17
20	Thur 10	5 15	15 18	18
21	Fri 11	*Bahula* 6 09	16 15	19
22	Sat 12	7 06	17 13	20
23	Sun 13	8 04	18 14	21
24	Mon 14	9 03	19 17	22
25	Tues 15	10 05	20 22	23
26	Wed 16	11 09	21 29	24
27	Thur 17	12 15	22 37	25
28	Fri 18	13 23	23 47	26
29	Sat 19	14 32	24 58	27
—30	Sun 20	—A 40	25 69	28
1	Mon 21	1 48	26 79	29
2	Tues 22	2 55	27 88	—30
Vikrita **Mīna—Panguni** 3	Wed 23	*Sukla* 3 60	1 95	H 319 Safar 1
4	Thur 24	4 65		2
5	Fri 25	5 67	2 01	3
6	Sat 26	6 67	3 05	4
7	Sun 27	7 65	4 06	5
8	Mon 28	8 60	5 05	6

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
9	Tues 1	**Phālguna** 9 54	6 03 / 7 99	7
10	Wed 2	10 46	8 95	8
11	Thur 3	11 38	9 88	9
12	Fri 4	12 29	10 81	10
13	Sat 5	13 19	11 74	11
Vikrita **Mīna—Panguni** 14	Sun 6	14 09 / P 99	12 67	12
15	Mon 7	1 89	13 62	13
16	Tues 8	2 80	14 56	H 319 Safar 14
17	Wed 9	3 73	15 51	15
18	Thur 10	4 67	16 48	16
19	Fri 11	5 64	17 46	17
20	Sat 12	6 61	18 47	18
21	Sun 13	7 61	19 49	19
22	Mon 14	*Bahula* 8 63	20 53	20
23	Tues 15	9 66	21 59	21
24	Wed 16	10 71	22 67	22
25	Thur 17	11 79	23 77	23
26	Fri 18	12 88	24 88	24
27	Sat 19	13 97	25 99	25
28	Sun 20			26
29	Mon 21	14 05	26 09	27
—30	Tues 22	—A 11	27 18	28
1	Wed 23	1 17	1 26	—29
2	Thur 24	2 21	2 33	1
3	Fri 25	*Sukla* 3 22	3 37	2
4	Sat 26	4 22	4 38	3
5	Sun 27	5 20	5 38	4
6	Mon 28	6 15	6 36	5
7	Tues 29	7 09	7 33	6
8	Wed 30	8 01 / 9 92	8 28	7
9	Thur 31	10 83	9 22	8
	April			
10	Fri 1	11 73	10 15	9
11	Sat 2	12 63	11 08	10
12	Sun 3	**Chaitra** 13 53	12 02 / 13 95	H 319 Rabi ul awwal 11
13	Mon 4	14 43	14 89	12
Khara **Mēsha—Chittirai** 14	Tues 5	P 35	15 84	13
15	Wed 6	1 27	16 80	14
16	Thur 7	2 20	17 79	15
17	Fri 8	3 17	18 79	16
18	Sat 9	4 14	19 80	17
19	Sun 10	5 14	20 84	18
20	Mon 11	*Bahula* 6 16	21 90	19
21	Tues 12	7 20	22 97	20
22	Wed 13	8 24		21
23	Thur 14	9 32	23 08	22
24	Fri 15	10 40	24 18	23
25	Sat 16	11 48	25 28	24
26	Sun 17	12 57	26 39	25
27	Mon 18	13 65	27 48	26
28	Tues 19	14 70	1 57	27
29	Wed 20	—A 73	2 64	28
30	Thur 21	1 75	3 68	29
—31	Fri 22	2 74	4 70	—30
1	Sat 23	3 71	5 70	1
2	Sun 24	4 67	6 70	2
Khara **Vrish—Vaigāsi** 3	Mon 25	*Sukla* 5 60	7 66	3
4	Tues 26	6 53	8 62	4
5	Wed 27	7 44	9 56	5
6	Thur 28	8 34	10 49	6
7	Fri 29	9 24	11 43	7
8	Sat 30	10 14	12 36	8

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
9	Sun 1	11 04 / 12 94	13 29	9
10	Mon 2	**Vaiśākha** 13 85	14 23	H 319 Rabi ul ākhir 10
11	Tues 3	14 77	15 18	11
12	Wed 4	P 71	16 13	12
13	Thur 5	1 67	17 12	13
14	Fri 6	2 65	18 11	14
15	Sat 7	3 64	19 12	15
16	Sun 8	4 64	20 15	16
Khara **Vrishabha—Vaigāsi** 17	Mon 9	5 68	21 20	17
18	Tues 10	6 74	22 29	18
19	Wed 11	7 81	23 38	19
20	Thur 12	*Bahula* 8 89	24 48	20
21	Fri 13	9 98	25 58	21
22	Sat 14		26 69	22
23	Sun 15	10 06	27 80	23
24	Mon 16	11 13	1 88	24
25	Tues 17	12 18	2 95	25
26	Wed 18	13 21	3 99	26
27	Thur 19	14 24		27
28	Fri 20	—A 23	4 02	28
29	Sat 21	1 21	5 04	—29
30	Sun 22	2 16	6 02 / 7 99	1
—31	Mon 23	3 09	8 95	2
1	Tues 24	4 02 / 5 93	9 89	3
2	Wed 25	6 84	10 84	4
3	Thur 26	7 74	11 77	5
4	Fri 27	8 64	12 70	6
5	Sat 28	*Sukla* 9 54	13 63	7
6	Sun 29	10 44	14 57	8
7	Mon 30	11 34	15 51	9
8	Tues 31	12 26	16 48	10
	June			
9	Wed 1	**Jyeshtha** 13 20	17 45	H 319 Jamada'l awwal 11
10	Thur 2	14 15	18 43	12
11	Fri 3	P 18	19 44	13
12	Sat 4	1 12	20 47	14
13	Sun 5	2 13	21 52	15
Khara **Mithuna—Āni** 14	Mon 6	3 16	22 59	16
15	Tues 7	4 22	23 68	17
16	Wed 8	5 29	24 77	18
17	Thur 9	6 36	25 88	19
18	Fri 10	7 45		20
19	Sat 11	8 53	26 00	21
20	Sun 12	*Bahula* 9 60	27 10	22
21	Mon 13	10 66	1 18	23
22	Tues 14	11 70	2 26	24
23	Wed 15	12 71	3 31	25
24	Thur 16	13 70	4 35	26
25	Fri 17	14 69	5 36	27
26	Sat 18	—A 68	6 35	28
27	Sun 19	1 57	7 33	29
28	Mon 20	2 50	8 28	—30
29	Tues 21	*Sukla* 3 42	9 23	1
30	Wed 22	4 31	10 18	2
31	Thur 23	5 21	11 11	3
—32	Fri 24	6 11	12 04 / 13 96	4
1	Sat 25	7 01 / 8 91	14 90	H 319 Jamadal ākhir 5
Khara **Kark—Ādi** 2	Sun 26	9 82	15 85	6
3	Mon 27	10 74	16 81	7
4	Tues 28	**Āsh** 11 67	17 77	8
5	Wed 29	12 63	18 76	9
6	Thur 30	13 61	19 76	10

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10. Magh 11 P Phal 12 U Phal. 25. P Bhad 26 U Bhad 27 Rev

A D 931
A—Amāvāsyā
P—Paurnimā

Kollam 107 Commences, { **N Malabar—Aug**, **S Malabar—July** }

Hijra 319 Commences **Jan 24**

Vikrama 988
Bengal San 337
(N Cycle) Nandana

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Fri 1	Āshādha 14 59	20 79	11
8	Sat 2	P 61	21 83	12
9	Sun 3	1 63	22 90	13
10	Mon 4	2 68	23 98	14
11	Tues 5	3 75		15 (H 319 Jamada'l akhir)
12	Wed 6	4 85	24 07	16
13	Thur 7	5 95	25 19	17
14	Fri 8		26 29	18
Khara Karkataka—Ādi 15	Sat 9	Bahula 6 03	27 40	19
16	Sun 10	7 10	1 49	20
17	Mon 11	8 15	2 56	21
18	Tues 12	9 19	3 63	22
19	Wed 13	10 21	4 67	23
20	Thur 14	11 19	5 68	24
21	Fri 15	12 17	6 68	25
22	Sat 16	13 14	7 65	26
23	Sun 17	14 08 / A 99	8 62	27
24	Mon 18	1 90	9 58	28
25	Tues 19	2 81	10 51	—29
26	Wed 20	3 71	11 45	1
27	Thur 21	4 61	12 38	2
28	Fri 22	5 51	13 31	3
29	Sat 23	6 41	14 25	4
30	Sun 24	Sukla 7 32	15 19	5
—31	Mon 25	8 24	16 14	6
1	Tues 26	9 17	17 10	7
2	Wed 27	10 13	18 08	8
3	Thur 28	11 10	19 09	9
4	Fri 29	12 10	20 11	10
5	Sat 30	13 10	21 14	11
6	Sun 31	14 13	22 20	12

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Aug			
7	Mon 1	Śrāvana P 19	28 28	13
8	Tues 2	1 25	24 38	14 (H 319 Rajab)
9	Wed 3	2 32	25 49	15
10	Thur 4	3 41	26 59	16
11	Fri 5	4 51	27 70	17
12	Sat 6	5 58	1 79	18
Khara Simha—Āvani 13	Sun 7	6 63	2 87	19
14	Mon 8	Bahula 7 67	3 94	20
15	Tues 9	8 70	4 98	21
16	Wed 10	9 70		22
17	Thur 11	10 65	5 00	23
18	Fri 12	11 64	6 00 / 7 98	24
19	Sat 13	12 59	8 96	25
20	Sun 14	13 51	9 91	26
21	Mon 15	14 42	10 85	27
22	Tues 16	—A 32	11 79	28
23	Wed 17	1 22	12 71	29
24	Thur 18	2 12	13 65	—30
25	Fri 19	3 03 / 4 94	14 59	1
26	Sat 20	5 85	15 52	2
27	Sun 21	Sukla 6 77	16 47	3 (H 319 Sha'ban)
28	Mon 22	7 70	17 43	4
29	Tues 23	8 66	18 42	5
30	Wed 24	9 63	19 41	6
—31	Thur 25	10 63	20 42	7
Khara Kan—Pur 1	Fri 26	Bhādrapada 11 64	21 45	8
2	Sat 27	12 66	22 51	9
3	Sun 28	13 72	23 59	10
4	Mon 29	14 78	24 68	11
5	Tues 30	P 86	25 78	12
6	Wed 31	1 94	26 89	13

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Thur 1	Bhād	27 99	14
8	Fri 2	2 03		15
9	Sat 3	3 10	1 09	16
10	Sun 4	4 17	2 19	17
11	Mon 5	5 21	3 25	18
12	Tues 6	Bahula 6 24	4 30	19 (H 319 Sha'ban)
13	Wed 7	7 24	5 32	20
14	Thur 8	8 22	6 33	21
15	Fri 9	9 19	7 32	22
16	Sat 10	10 13	8 29	23
17	Sun 11	11 06 / 12 97	9 25	24
Khara Kanyā—Purattāsi 18	Mon 12	13 88	10 19	25
19	Tues 13	14 79	11 12	26
20	Wed 14	—A 69	12 06 / 13 99	27
21	Thur 15	1 59	14 92	28
22	Fri 16	2 49	15 86	—29
23	Sat 17	3 41	16 80	1
24	Sun 18	4 33	17 77	2
25	Mon 19	5 27	18 74	3
26	Tues 20	Sukla 6 22	19 73	4
27	Wed 21	7 19	20 74	5
28	Thur 22	8 19	21 77	6
29	Fri 23	9 19	22 82	7
30	Sat 24	10 24	23 90	8
—31	Sun 25	11 29	24 98	9
1	Mon 26	12 36		10
2	Tues 27	Āśvina 13 43	25 08	11
3	Wed 28	14 52	26 19	12
4	Thur 29	P 61	27 29	13
5	Fri 30	1 69	1 40	14

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Oct			
6	Sat 1	2 76	2 49	15
7	Sun 2	3 81	3 56	16 (H 319 Ramazan)
8	Mon 3	4 83	4 61	17
9	Tues 4	5 82	5 64	18
10	Wed 5	6 81	6 66	19
11	Thur 6	7 77	7 65	20
12	Fri 7	Bahula 8 72	8 62	21
13	Sat 8	9 65	9 58	22
14	Sun 9	10 56	10 52	23
Khara Tulā—Aippasi 15	Mon 10	11 47	11 47	24
16	Tues 11	12 37	12 40	25
17	Wed 12	13 27	13 33	26
18	Thur 13	14 17	14 26	27
19	Fri 14	—A 08	15 20	28
20	Sat 15	1 00 / 2 92	16 14	29
21	Sun 16	3 86	17 10	—30
22	Mon 17	4 82	18 07	1
23	Tues 18	5 80	19 05	2
24	Wed 19	6 79	20 06	3
25	Thur 20	Sukla 7 80	21 08	4
26	Fri 21	8 84	22 14	5
27	Sat 22	9 90	23 20	6 (H 319 Shawwal)
28	Sun 23	10 98	24 28	7
29	Mon 24		25 38	8
—30	Tues 25	11 06	26 49	9
1	Wed 26	12 15	27 60	10
2	Thur 27	Kārttika 13 24	1 70	11
3	Fri 28	14 31	2 79	12
4	Sat 29	P 37	3 87	13
5	Sun 30	1 41	4 92	14
6	Mon 31	2 44	5 97	15

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Tues 1	Kārttika 3 44	6 98	16
8	Wed 2	4 43	7 98	17
9	Thur 3	5 39	8 95	18
10	Fri 4	6 34	9 91	19 (H 319 Shawwal)
11	Sat 5	7 27	10 87	20
12	Sun 6	8 18	11 81	21
13	Mon 7	9 09	12 74	22
14	Tues 8	10 00 / 11 90	13 67	23
15	Wed 9	Bahula 12 80	14 60	24
16	Thur 10	13 71	15 53	25
17	Fri 11	14 62	16 48	26
Khara Vṛschika—Kārttigai 18	Sat 12	—A 55	17 43	27
19	Sun 13	1 48	18 40	28
20	Mon 14	2 45	19 38	—29
21	Tues 15	3 43	20 38	1
22	Wed 16	4 42	21 41	2
23	Thur 17	5 44	22 45	3
24	Fri 18	Sukla 6 49	23 51	4
25	Sat 19	7 55	24 59	5
26	Sun 20	8 62	25 68	6
27	Mon 21	9 71	26 79	7
28	Tues 22	10 80	27 90	8
—29	Wed 23	11 88		9
1	Thur 24	Mārgaśirsha 12 96	1 00	10
2	Fri 25		2 10	11
3	Sat 26	13 02	3 17	12
4	Sun 27	14 06	4 24	13
5	Mon 28	P 09	5 28	14
6	Tues 29	1 09	6 30	15
7	Wed 30	2 07	7 30	16

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Dec			
8	Thur 1	3 03 / 4 98	8 28	17
9	Fri 2	5 90	9 24	18
10	Sat 3	6 82	10 21	19
11	Sun 4	7 73	11 15	20 (H 319 Zi'l-ka'da)
12	Mon 5	Bahula 8 63	12 08	21
13	Tues 6	9 53	13 01 / 14 94	22
14	Wed 7	10 43	15 88	23
Khara Dhanus—Mārgaḷi 15	Thur 8	11 33	16 82	24
16	Fri 9	12 26	17 77	25
17	Sat 10	13 19	18 73	26
18	Sun 11	14 14	19 70	27
19	Mon ● 12	—A 10	20 71	28
20	Tues 13	1 07	21 72	29
21	Wed 14	2 06	22 76	—30
22	Thur 15	3 09	23 81	1
23	Fri 16	4 13	24 89	2
24	Sat 17	5 19	25 99	3
25	Sun 18	6 27		4
26	Mon 19	Sukla 7 35	26 09	5
27	Tues 20	8 44	27 20	6
28	Wed 21	9 54	1 30	7
29	Thur 22	10 61	2 40	8 (H 319 Zi'l hijja)
—30	Fri 23	11 66	3 49	9
Khara Makara—Tai 1	Sat 24	12 70	4 55	10
2	Sun 25	Pausha 13 73	5 61	11
3	Mon 26	14 73	6 62	12
4	Tues 27	P 71	7 63	13
5	Wed 28	1 68	8 61	14
6	Thur 29	2 62	9 59	15
7	Fri 30	3 54	10 54	16
8	Sat 31	4 45	11 48	17

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 932 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 14** **Śaka 854** **Kaliyuga 4033**
Lunar Eclipse ○ **(Arya Sid) March 22 11** **(S Cycle) Nandana**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
9	Sun 1	5 36	12 42	18
10	Mon 2	6 26	13 35	19
11	Tues 3	7 16	14 29	20
12	Wed 4	8 07 / 9 98	15 22	21 (H 319 Zu-l hijja)
13	Thur 5	10 89 (Bahula)	16 15	22
14	Fri 6	11 83	17 10	23
15 (Khara Makara—Tai)	Sat 7	12 77	18 06	24
16	Sun 8	13 74	19 04	25
17	Mon 9	14 71	20 03	26
18	Tues 10	—A 71	21 04	27
19	Wed 11	1 73	22 07	28
20	Thur 12	2 77	23 12	—29
21	Fri 13	3 82	24 20	1
22	Sat 14	4 89	25 29	2
23	Sun 15	5 98	26 39	3
24	Mon 16		27 49	4
25	Tues 17	6 09 (Sukla)	1 60	5
26	Wed 18	7 18	2 70	6
27	Thur 19	8 25	3 80	7
28	Fri 20	9 31	4 86	8
—29	Sat 21	10 36	5 91	9
1	Sun 22	11 36	6 94	10
2	Mon 23	12 36	7 95	11
3	Tues 24	13 34 (Māgha)	8 95	12
4	Wed 25	14 30	9 92	13 (H 320 Muharram)
5	Thur 26	P 25	10 87	14
6	Fri 27	1 17	11 83	15
7	Sat 28	2 08 / 3 99	12 76	16
8	Sun 29	4 89	13 70	17
9	Mon 30	5 79	14 63	18
10	Tues 31	6 69	15 56	19
	Feb			
11 (Khara Kumbha—Māsi)	Wed 1	7 60 (Bahula)	16 49	20
12	Thur 2	8 52	17 43	21
13	Fri 3	9 44	18 40	22
14	Sat 4	10 39	19 37	23
15	Sun 5	11 35	20 35	24
16	Mon 6	12 34	21 36	25
17	Tues 7	13 33	22 38	26
18	Wed 8	14 35	23 44	27
19	Thur 9	—A 39	24 51	28
20	Fri 10	1 45	25 59	29
21	Sat 11	2 52	26 69	—30
22	Sun 12	3 60	27 79	1
23	Mon 13	4 70	1 90	2
24	Tues 14	5 80		3
25	Wed 15	6 86 (Sukla)	2 01	4
26	Thur 16	7 92	3 10	5
27	Fri 17	8 96	4 17	6
28	Sat 18	9 97	5 23	7 (H 320 Ṣafar)
29	Sun 19	10 96	6 26	8
—30	Mon 20	11 95	7 28	9
1	Tues 21	12 89	8 27	10
2 (Khara Mīna—Panguni)	Wed 22	13 82 (Phālguna)	9 25	11
3	Thur 23	14 75	10 21	12
4	Fri 24	P 68	11 15	13
5	Sat 25	1 58	12 10	14
6	Sun 26	2 48	13 03 / 14 96	15
7	Mon 27	3 38	15 89	16
8	Tues 28	4 28	16 83	17
9	Wed 29	5 19	17 78	18

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Thur 1	6 11	18 73	19
11	Fri 2	7 03 / 8 97	19 70	20
12	Sat 3	9 93	20 68	21 (H 320 Ṣafar)
13	Sun 4	10 92 (Bahula)	21 68	22
14	Mon 5	11 91	22 70	23
15 (Khara Mīna—Panguni)	Tues 6	12 93	23 75	24
16	Wed 7	13 98	24 81	25
17	Thur 8		25 89	26
18	Fri 9	14 03	26 99	27
19	Sat 10	—A 12		28
20	Sun 11	1 20	27 09	—29
21	Mon 12	2 29	1 21	1
22	Tues 13	3 37	2 31	2
23	Wed 14	4 44	3 40	3
24	Thur 15	5 49 (Sukla)	4 48	4
25	Fri 16	6 53	5 54	5
26	Sat 17	7 53	6 59	6
27	Sun 18	8 52	7 60	7
28	Mon 19	9 51	8 60	8
29	Tues 20	10 45	9 58	9
—30	Wed 21	11 39 (Chaitra)	10 54	10
1	Thur 22	12 32	11 50	11 (H 320 Rabī ul awwal)
2	Fri 23	13 23	12 44	12
3	Sat 24	14 14	13 37	13
4	Sun 25	P 04 / 1 94	14 30	14
5	Mon 26	2 84	15 23	15
6	Tues 27	3 74	16 17	16
7	Wed 28	4 64	17 11	17
8	Thur 29	5 57	18 06	18
9	Fri 30	6 51	19 02	19
10	Sat 31	7 47	20 00	20
	April			
11	Sun 1	8 46 (Bahula)	21 00	21
12	Mon 2	9 45	22 02	22
13	Tues 3	10 48	23 06	23
14	Wed 4	11 52	24 12	24
15 (Nandana Mēsha—Chittirai)	Thur 5	12 57	25 19	25
16	Fri 6	13 64	26 29	26
17	Sat 7	14 73	27 40	27
18	Sun 8	—A 81	1 50	28
19	Mon 9	1 89	2 61	29
20	Tues 10	2 97	3 70	—30
21	Wed 11		4 79	1
22	Thur 12	3 02	5 86	2
23	Fri 13	4 06 (Sukla)	6 90	3
24	Sat 14	5 06	7 92	4
25	Sun 15	6 05	8 92	5
26	Mon 16	7 04 / 8 98	9 91	6
27	Tues 17	9 91	10 88	7 (H 320 Rabī ul ākhir)
28	Wed 18	10 83	11 84	8
29	Thur 19	11 75	12 78	9
30	Fri 20	12 65	13 71	10
—31	Sat 21	13 55 (Vaisākha)	14 64	11
1	Sun 22	14 45	15 57	12
2	Mon 23	P 35	16 51	13
3	Tues 24	1 25	17 45	14
4 (Nandana Vrish—Vaigāsi)	Wed 25	2 16	18 40	15
5	Thur 26	3 09	19 35	16
6	Fri 27	4 03 / 5 99	20 33	17
7	Sat 28	6 97	21 33	18
8	Sun 29	7 96	22 34	19
9	Mon 30	8 97	23 37	20

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Tues 1		24 42	21
11	Wed 2	9 02 (Bahula)	25 50	22
12	Thur 3	10 08	26 60	23
13	Fri 4	11 15	27 70	24
14	Sat 5	12 23	1 80	25
15	Sun 6	13 31	2 91	26
16	Mon 7	14 39		27
17	Tues 8	—A 46	3 01	28
18	Wed 9	1 51	4 10	—29
19	Thur 10	2 55	5 17	1
20	Fri 11	3 56	6 21	2
21 (Nandana Vrishabha—Vaigāsi)	Sat 12	4 55	7 24	3
22	Sun 13	5 53	8 25	4
23	Mon 14	6 49	9 23	5
24	Tues 15	7 41 (Sukla)	10 21	6
25	Wed 16	8 33	11 17	7
26	Thur 17	9 25	12 11	8
27	Fri 18	10 15	13 05 / 14 98	9
28	Sat 19	11 05 / 12 95	15 92	10
29	Sun 20	13 85	16 85	11 (H 320 Jamāda'l awwal)
30	Mon 21	14 75 (Jyeshtha)	17 78	12
—31	Tues ○ 22	P 65	18 73	13
1	Wed 23	1 58	19 68	14
2	Thur 24	2 52	20 66	15
3	Fri 25	3 47	21 65	16
4	Sat 26	4 45	22 66	17
5	Sun 27	5 45	23 69	18
6	Mon 28	6 45 (Bahula)	24 73	19
7	Tues 29	7 49	25 81	20
8	Wed 30	8 50	26 90	21
9	Thur 31	9 61	27 99	22
	June			
10	Fri 1	10 70		23
11	Sat 2	11 78	1 10	24
12	Sun 3	12 86	2 21	25
13	Mon 4	13 93	3 32	26
14 (Nandana Mithuna—Āni)	Tues 5	14 99	4 40	27
15	Wed 6		5 48	28
16	Thur 7	—A 03	6 53	29
17	Fri 8	1 03	7 56	—30
18	Sat 9	2 03	8 57	1
19	Sun 10	3 01 / 4 97	9 57	2
20	Mon 11	5 91	10 54	3
21	Tues 12	6 84	11 50	4
22	Wed 13	7 74 (Sukla)	12 45	5
23	Thur 14	8 64	13 39	6
24	Fri 15	9 54	14 33	7
25	Sat 16	10 44	15 26	8
26	Sun 17	11 34	16 19	9
27	Mon 18	12 23	17 12	10
28	Tues 19	13 15	18 06	11 (H 320 Jamāda'l ākhir)
29	Wed 20	14 07 / P 99	19 03 / 20 99	12
30	Thur 21	1 95 (Āshādha)	21 98	13
31	Fri 22	2 93	22 98	14
—32	Sat 23	3 92		15
1	Sun 24	4 93	23 00	16
2 (Nandana Kark—Ādi)	Mon 25	5 98	24 05	17
3	Tues 26		25 12	18
4	Wed 27	6 03	26 20	19
5	Thur 28	7 09	27 29	20
6	Fri 29	8 17	1 39	21
7	Sat 30	9 25	2 50	22

Naksh —1 Asvin 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal, 25 P Bhad 26 U Bhad 27 Rev

A D 932 — A—Amāvāsyā, P—Paurnimā

Kollam 108, Commences { N Malabar—Aug, S Malabar—July

Hijra 320 Commences Jan 13

Vikrama 989, Bengal San 338, (N Cycle) Vijaya

SOLAR reckoning: Nandana Karkataka—Ādi; Nandana Simha—Āvani; Nandana Kan—Pur. LUNAR reckoning: Sukla / Bahula; Srāvana; Bhādrapada. Muhammadan: H 320 Rajab; H 320 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Sun 1	10 33	3 62	23
9	Mon 2	11 40	4 71	24
10	Tues 3	12 46	5 78	25
11	Wed 4	13 51	6 84	26
12	Thur 5	14 52	7 88	27
13	Fri 6	—A 51	8 90	28
14	Sat 7	1 48	9 90	—29
15	Sun 8	2 44	10 87	1
16	Mon 9	3 38	11 84	2
17	Tues 10	4 31	12 78	3
18	Wed 11	5 22	13 73	4
19	Thur 12	6 12	14 67	5
20	Fri 13	{ 7 02 / 8 92	15 60	6
21	Sat 14	9 82	16 53	7
22	Sun 15	10 72	17 46	8
23	Mon 16	11 63	18 41	9
24	Tues 17	12 55	19 36	10
25	Wed 18	13 49	20 32	11
26	Thur 19	14 44	21 30	12
27	Fri 20	P 42	22 30	13
28	Sat 21	1 41	23 33	14
29	Sun 22	2 42	24 36	15
30	Mon 23	3 46	25 42	16
31	Tues 24	4 51	26 50	17
—32	Wed 25	5 58	27 59	18
1	Thur 26	6 66	1 70	19
2	Fri 27	7 74	2 81	20
3	Sat 28	8 83	3 92	21
4	Sun 29	9 90		22
5	Mon 30	10 95	4 01	23
6	Tues 31	11 99	5 09	24

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Aug			
7	Wed 1		6 15	25
8	Thur 2	12 02	7 20	26
9	Fri 3	{ 13 01 / 14 99	8 22	27
10	Sat 4	—A 95	9 22	28
11	Sun 5	1 89	10 20	29
12	Mon 6	2 81	11 17	—30
13	Tues 7	3 72	12 13	1
14	Wed 8	4 63	13 07	2
15	Thur 9	5 53	14 00 / 15 93 }	3
16	Fri 10	6 43	16 86	4
17	Sat 11	7 33	17 81	5
18	Sun 12	8 24	18 74	6
19	Mon 13	9 15	19 69	7
20	Tues 14	10 06	20 65	8
21	Wed 15	{ 11 00 / 12 95	21 63	9
22	Thur 16	13 94	22 62	10
23	Fri 17	14 93	23 64	11
24	Sat 18	P 95	24 68	12
25	Sun 19	1 98	25 73	13
26	Mon 20		26 80	14
27	Tues 21	2 04	27 89	15
28	Wed 22	3 10		16
29	Thur 23	4 20	1 00	17
30	Fri 24	5 27	2 11	18
—31	Sat 25	6 35	3 22	19
1	Sun 26	7 42	4 31	20
2	Mon 27	8 48	5 40	21
3	Tues 28	9 53	6 47	22
4	Wed 29	10 54	7 52	23
5	Thur 30	11 54	8 54	24
6	Fri 31	12 52	9 55	25

SOLAR reckoning: Nandana Kanyā—Purattāsi; Nandana Tulā—Aippasi; Nandana Vrisch—Kār. LUNAR reckoning: Sukla / Bahula; Āsvina; Kārttika. Muhammadan: H 320 Ramazān; H 320 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sat 1	13 49	10 53	26
8	Sun 2	14 43	11 51	27
9	Mon 3	—A 35	12 46	28
10	Tues 4	1 26	13 41	—29
11	Wed 5	2 17	14 34	1
12	Thur 6	{ 3 08 / 4 98	15 27	2
13	Fri 7	5 88	16 21	3
14	Sat 8	6 78	17 14	4
15	Sun 9	7 69	18 08	5
16	Mon 10	8 62	19 02 / 20 98 }	6
17	Tues 11	9 56	21 95	7
18	Wed 12	10 50	22 95	8
19	Thur 13	11 49	23 96	9
20	Fri 14	12 49	24 99	10
21	Sat 15	13 50		11
22	Sun 16	14 54	25 04	12
23	Mon 17	P 60	26 11	13
24	Tues 18	1 66	27 20	14
25	Wed 19	2 75	1 30	15
26	Thur 20	3 84	2 41	16
27	Fri 21	4 93	3 51	17
28	Sat 22		4 61	18
29	Sun 23	5 00	5 71	19
—30	Mon 24	6 05	6 78	20
1	Tues 25	7 10	7 83	21
2	Wed 26	8 12	8 86	22
3	Thur 27	9 12	9 87	23
4	Fri 28	10 10	10 87	24
5	Sat 29	11 06	11 84	25
6	Sun 30	{ 12 01 / 13 93	12 80	26

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Oct			
7	Mon 1	14 85	13 74	27
8	Tues 2	—A 76	14 68	28
9	Wed 3	1 66	15 61	29
10	Thur 4	2 56	16 55	—30
11	Fri 5	3 46	17 48	1
12	Sat 6	4 37	18 42	2
13	Sun 7	5 28	19 36	3
14	Mon 8	6 21	20 31	4
15	Tues 9	7 15	21 29	5
16	Wed 10	8 11	22 27	6
17	Thur 11	9 09	23 28	7
18	Fri 12	10 09	24 30	8
19	Sat 13	11 10	25 35	9
20	Sun 14	12 13	26 42	10
21	Mon 15	13 20	27 50	11
22	Tues 16	14 27	1 60	12
23	Wed 17	P 36	2 70	13
24	Thur 18	1 45	3 81	14
25	Fri 19	2 53	4 92	15
26	Sat 20	3 60		16
27	Sun 21	4 66	5 01	17
28	Mon 22	5 71	6 09	18
29	Tues 23	6 73	7 14	19
—30	Wed 24	7 73	8 18	20
1	Thur 25	8 71	9 20	21
2	Fri 26	9 68	10 20	22
3	Sat 27	10 62	11 17	23
4	Sun 28	11 55	12 13	24
5	Mon 29	12 46	13 08	25
6	Tues 30	13 37	14 02 / 15 96 }	26
7	Wed 31	14 28	16 89	27

SOLAR reckoning: Nandana Vrischika—Kārttigai; Nandana Dhanus—Mārgali; Nandana Makara—Tai. LUNAR reckoning: Sukla / Bahula; Mārgasirsha; Pausha. Muhammadan: H 320 Zi l ka'da; H 320 Zi l hijja

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Thur 1	A 18	17 82	28
9	Fri 2	{ 1 08 / 2 99	18 75	—29
10	Sat 3	3 90	19 69	1
11	Sun 4	4 82	20 65	2
12	Mon 5	5 76	21 62	3
13	Tues 6	6 73	22 60	4
14	Wed 7	7 71	23 60	5
15	Thur 8	8 71	24 62	6
16	Fri 9	9 73	25 67	7
17	Sat 10	10 76	26 73	8
18	Sun 11	11 82	27 81	9
19	Mon 12	12 90	1 90	10
20	Tues 13			11
21	Wed 14	13 00	2 00	12
22	Thur 15	14 08	3 12	13
23	Fri ○16	P 16	4 22	14
24	Sat 17	1 24	5 32	15
25	Sun 18	2 32	6 39	16
26	Mon 19	3 35	7 45	17
27	Tues 20	4 37	8 49	18
28	Wed 21	5 37	9 52	19
—29	Thur 22	6 34	10 52	20
1	Fri 23	7 31	11 50	21
2	Sat 24	8 25	12 46	22
3	Sun 25	9 18	13 42	23
4	Mon 26	10 10	14 37	24
5	Tues 27	{ 11 01 / 12 91	15 30	25
6	Wed 28	13 81	16 23	26
7	Thur 29	14 71	17 16	27
8	Fri 30	—A 62	18 09	28

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Dec			
9	Sat 1	1 54	19 04 / 20 99 }	29
10	Sun 2	2 46	21 95	—30
11	Mon 3	3 41	22 92	1
12	Tues 4	4 37	23 92	2
13	Wed 5	5 35	24 94	3
14	Thur 6	6 36	25 98	4
15	Fri 7	7 38		5
16	Sat 8	8 42	26 03	6
17	Sun 9	9 48	27 11	7
18	Mon 10	10 57	1 20	8
19	Tues 11	11 66	2 30	9
20	Wed 12	12 74	3 42	10
21	Thur 13	13 82	4 52	11
22	Fri 14	14 89	5 62	12
23	Sat 15	P 96	6 70	13
24	Sun 16	1 99	7 76	14
25	Mon 17		8 82	15
26	Tues 18	2 02	9 84	16
27	Wed 19	{ 3 01 / 4 99	10 85	17
28	Thur 20	5 96	11 83	18
29	Fri 21	6 89	12 80	19
—30	Sat 22	7 82	13 76	20
1	Sun 23	8 73	14 70	21
2	Mon 24	9 64	15 64	22
3	Tues 25	10 55	16 57	23
4	Wed 26	11 45	17 50	24
5	Thur 27	12 35	18 44	25
6	Fri 28	13 26	19 37	26
7	Sat 29	14 18	20 32	27
8	Sun 30	—A 10	21 28	28
9	Mon 31	1 06	22 25	—29

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 933
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 40
(Arya Sid) March 22 37

Śaka 855

Kaliyuga 4034
(S Cycle) Vijaya

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Tues 1	2 01	23 25	1
11	Wed 2	3 00	24 26	2
12	Thur 3	4 00	25 29	3
13	Fri 4	5 03	26 34	4
14	Sat 5	6 07	27 41	5
15	Sun 6	7 13	1 50	6
16	Mon 7	8 22	2 61	7
17	Tues 8	9 30	3 72	8
18	Wed 9	10 39	4 82	9
19	Thur 10	11 47	5 92	10
20	Fri 11	12 55		11
21	Sat 12	13 61	6 01	12
22	Sun 13	14 63	7 08	13
23	Mon 14	P 65	8 13	14
24	Tues 15	1 65	9 16	15
25	Wed 16	2 63	10 17	16
26	Thur 17	3 59	11 16	17
27	Fri 18	4 52	12 14	18
28	Sat 19	5 44	13 03	19
29	Sun 20	6 36	14 04 / 15 97	20
1	Mon 21	7 27	16 90	21
2	Tues 22	8 17	17 84	22
3	Wed 23	9 07 / 10 98	18 77	23
4	Thur 24	11 89	19 71	24
5	Fri 25	12 80	20 65	25
6	Sat 26	13 73	21 61	26
7	Sun 27	14 68	22 58	27
8	Mon 28	A 63	23 57	28
9	Tues 29	1 62	24 58	29
10	Wed 30	2 62	25 60	30
11	Thur 31	3 65	26 65	1
	Feb			
12	Fri 1	4 69	27 72	2
13	Sat 2	5 76	1 81	3
14	Sun 3	6 85	2 91	4
15	Mon 4	7 94		5
16	Tues 5		3 01	6
17	Wed 6	8 02	4 12	7
18	Thur 7	9 10	5 22	8
19	Fri 8	10 17	6 32	9
20	Sat 9	11 22	7 39	10
21	Sun 10	12 26	8 45	11
22	Mon 11	13 26	9 48	12
23	Tues 12	14 26	10 49	13
24	Wed 13	P 23	11 49	14
25	Thur 14	1 18	12 47	15
26	Fri 15	2 13	13 43	16
27	Sat 16	3 05 / 4 97	14 37	17
28	Sun 17	5 87	15 31	18
29	Mon 18	6 77	16 25	19
30	Tues 19	7 67	17 18	20
1	Wed 20	8 57	18 11	21
2	Thur 21	9 48	19 05 / 20 99	22
3	Fri 22	10 39	21 94	23
4	Sat 23	11 32	22 92	24
5	Sun 24	12 26	23 90	25
6	Mon 25	13 24	24 90	26
7	Tues 26	14 22	25 92	27
8	Wed 27	A 21	26 96	28
9	Thur 28	1 24		29

Side labels: *Nandana* Makara—Tai (Jan 10–Feb 11); *Nandana* Kumbha—Māsi (Feb 12–Mar 1); *Nandana* Mina—Panguni (from Mar 2); Māgha (*Sukla*, *Bahula*); Phālguna (*Sukla*, *Bahula*); *H 321 Muharram*; *H 321 Safar*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Fri 1	2 28	27 03	1
11	Sat 2	3 35	1 11	2
12	Sun 3	4 43	2 21	3
13	Mon 4	5 52	3 31	4
14	Tues 5	6 61	4 42	5
15	Wed 6	7 69	5 53	6
16	Thur 7	8 75	6 62	7
17	Fri 8	9 80	7 70	8
18	Sat 9	10 84	8 76	9
19	Sun 10	11 84	9 80	10
20	Mon 11	12 84	10 82	11
21	Tues 12	13 80	11 82	12
22	Wed 13	14 76	12 80	13
23	Thur 14	P 70	13 76	14
24	Fri 15	1 62	14 71	15
25	Sat 16	2 54	15 65	16
26	Sun 17	3 43	16 59	17
27	Mon 18	4 33	17 52	18
28	Tues 19	5 23	18 45	19
29	Wed 20	6 13	19 38	20
30	Thur 21	7 03 / 8 95	20 32	21
1	Fri 22	9 88	21 28	22
2	Sat 23	10 82	22 24	23
3	Sun 24	11 79	23 22	24
4	Mon 25	12 77	24 22	25
5	Tues 26	13 77	25 23	26
6	Wed 27	14 80	26 28	27
7	Thur 28	A 83	27 34	28
8	Fri 29	1 89	1 41	29
9	Sat 30	2 97	2 51	30
10	Sun 31		3 61	1
	April			
11	Mon 1	3 05	4 73	2
12	Tues 2	4 13	5 83	3
13	Wed 3	5 23	6 93	4
14	Thur 4	6 29		5
15	Fri 5	7 35	7 01	6
16	Sat 6	8 38	8 07	7
17	Sun 7	9 37	9 12	8
18	Mon 8	10 37	10 14	9
19	Tues 9	11 34	11 14	10
20	Wed 10	12 29	12 13	11
21	Thur 11	13 23	13 09	12
22	Fri 12	14 15	14 04	13
23	Sat 13	P 06 / 1 96	15 00 / 16 93	14
24	Sun 14	2 86	17 86	15
25	Mon 15	3 76	18 79	16
26	Tues 16	4 66	19 72	17
27	Wed 17	5 56	20 67	18
28	Thur 18	6 48	21 61	19
29	Fri 19	7 40	22 57	20
30	Sat 20	8 35	23 55	21
31	Sun 21	9 31	24 54	22
1	Mon 22	10 28	25 56	23
2	Tues 23	11 28	26 59	24
3	Wed 24	12 31	27 65	25
4	Thur 25	13 35	1 72	26
5	Fri 26	14 40	2 81	27
6	Sat 27	A 48	3 91	28
7	Sun 28	1 56		29
8	Mon 29	2 64	4 02	1
9	Tues 30	3 73	5 13	2

Side labels: *Nandana* Mina—Panguni (Mar 1–30); *Vijaya* Mēsha—Chittirai (Mar 31–Apr 21); *Vijaya* Vrish—Vaigāsi (from Apr 22); Chaitra (*Sukla*, *Bahula*); Vaisākha (*Sukla*, *Bahula*); *H 321 Rabi ul awwal*; *H 321 Rabi ul akhir*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Wed 1	4 79	6 23	3
11	Thur 2	5 85	7 31	4
12	Fri 3	6 87	8 38	5
13	Sat 4	7 88	9 44	6
14	Sun 5	8 87	10 46	7
15	Mon 6	9 85	11 47	8
16	Tues 7	10 80	12 45	9
17	Wed 8	11 73	13 42	10
18	Thur 9	12 65	14 39	11
19	Fri 10	13 56	15 33	12
20	Sat 11	14 46	16 27	13
21	Sun ○ 12	P 36	17 20	14
22	Mon 13	1 26	18 13	15
23	Tues 14	2 16	19 07	16
24	Wed 15	3 06 / 4 98	20 00 / 21 95	17
25	Thur 16	5 90	22 90	18
26	Fri 17	6 83	23 87	19
27	Sat 18	7 80	24 87	20
28	Sun 19	8 78	25 88	21
29	Mon 20	9 77	26 91	22
30	Tues 21	10 80	27 95	23
31	Wed 22	11 84		24
32	Thur 23	12 89	1 02	25
1	Fri 24	13 96	2 11	26
2	Sat 25		3 22	27
3	Sun 26	14 03	4 32	28
4	Mon 27	A 12	5 43	29
5	Tues 28	1 20	6 53	30
6	Wed 29	2 27	7 62	1
7	Thur 30	3 32	8 70	2
8	Fri 31	4 35	9 75	3
	June			
9	Sat 1	5 36	10 78	4
10	Sun 2	6 35	11 79	5
11	Mon 3	7 33	12 78	6
12	Tues 4	8 28	13 76	7
13	Wed 5	9 22	14 72	8
14	Thur 6	10 14	15 67	9
15	Fri 7	11 05 / 12 95	16 61	10
16	Sat 8	13 85	17 54	11
17	Sun 9	14 75	18 48	12
18	Mon 10	P 65	19 41	13
19	Tues 11	1 55	20 34	14
20	Wed 12	2 46	21 28	15
21	Thur 13	3 37	22 24	16
22	Fri 14	4 32	23 20	17
23	Sat 15	5 27	24 20	18
24	Sun 16	6 25	25 20	19
25	Mon 17	7 24	26 22	20
26	Tues 18	8 27	27 26	21
27	Wed 19	9 31	1 33	22
28	Thur 20	10 37	2 42	23
29	Fri 21	11 43	3 51	24
30	Sat 22	12 50	4 62	25
31	Sun 23	13 58	5 73	26
1	Mon 24	14 66	6 83	27
2	Tues 25	A 75	7 93	28
3	Wed 26	1 80		29
4	Thur 27	2 84	8 00	1
5	Fri 28	3 84	9 06	2
6	Sat 29	4 88	10 10	3
7	Sun 30	5 81	11 11	4

Side labels: *Vijaya* Vrishabha—Vaigāsi (May 1–23); *Vijaya* Mithuna—Āni (May 24–June 23); *Vijaya* Kark—Ādi (from June 24); Jyeshtha (*Sukla*, *Bahula*); Āshādha (*Sukla*, *Bahula*, *Sukla*); *H 321 Jamādā'l awwal*; *H 321 Jamādā'l akhir*

Naksh —1 Aśvini 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 933
A—Amāvāsyā
P—Paurnimā

Kollam 109, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra { **321** Commences **Jan 1** / **322** Do **Dec 22**

Vikrama 990
Bengal San 339.
(N Cycle) Jaya

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		July							
Vijaya Karkataka—Ādi	8	Mon	1	Śrāvana	6	75	12	12	5
	9	Tues	2		7	70	13	09	6
	10	Wed	3		8	63	14	06	7
	11	Thur	4		9	55	15 / 16	00 / 94	8
	12	Fri	5		10	44	17	89	9
	13	Sat	6		11	33	18	82	10
	14	SUN	7		12	23	19	74	11
	15	Mon	8		13	13	20	68	12
	16	Tues	9		14 / P	04 / 95	21	69	13 H 321 Rajab
	17	Wed	10	Adhika Bahula	1	87	22	57	14
	18	Thur	11		2	80	23	54	15
	19	Fri	12		3	76	24	52	16
	20	Sat	13		4	74	25	52	17
	21	SUN	14		5	73	26	54	18
	22	Mon	15		6	75	27	57	19
	23	Tues	16		7	78	1	64	20
	24	Wed	17		8	84	2	72	21
	25	Thur	18		9	91	3	81	22
	26	Fri	19				4	91	23
	27	Sat	20		10	00			24
	28	SUN	21		11	09	5	02	25
	29	Mon	22		12	17	6	14	26
	30	Tues	23		13	28	7	22	27
	31	Wed	24		14	28	8	31	28
	—32	Thur	25		—A	32	9	37	29
Vijaya Simha—Āvani	1	Fri	26	Sukla	1	33	10	41	—30
	2	Sat	27		2	33	11	44	1
	3	SUN	28		3	30	12	44	2
	4	Mon	29		4	27	13	42	3
	5	Tues	30		5	21	14	39	4
	6	Wed	31		6	13	15	34	5
		Aug							
	7	Thur	1	Nija Śrāvana	7 / 8	04 / 94	16	28	6
	8	Fri	2		9	84	17	22	7
	9	Sat	3		10	74	18	15	8
	10	SUN	4		11	64	19	08	9
	11	Mon	5		12	54	20 / 21	01 / 95	10
	12	Tues	6		13	45	22	91	11
	13	Wed	7		14	38	23	87	12
	14	Thur	8		P	32	24	85	13
	15	Fri	9		1	27	25	84	14 H 321 Sha'ban
	16	Sat	10	Bahula	2	25	26	85	15
	17	SUN	11		3	25	27	90	16
	18	Mon	12		4	26	1	95	17
	19	Tues	13		5	29			18
	20	Wed	14		6	35	2	02	19
	21	Thur	15		7	41	3	11	20
	22	Fri	16		8	50	4	21	21
	23	Sat	17		9	59	5	33	22
	24	SUN	18		10	67	6	44	23
	25	Mon	19		11	75	7	53	24
	26	Tues	20		12	81	8	63	25
	27	Wed	21		13	84	9	68	26
	28	Thur	22		14	86	10	74	27
	29	Fri	23		—A	86	11	76	28
	30	Sat	24	Sukla	1	83	12	77	—29
	—31	SUN	25		2	80	13	75	1
Vijaya Kan—Pur	1	Mon	26		3	73	14	72	2
	2	Tues	27		4	66	15	67	3
	3	Wed	28		5	58	16	63	4
	4	Thur	29		6	48	17	56	5
	5	Fri	30		7	38	18	49	6
	6	Sat	31		8	28	19	42	7

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Sep							
Vijaya Kanyā—Puraṭṭāsi	7	SUN	1	Bhādrapada	9	17	20	35	8
	8	Mon	2		10	08	21	30	9
	9	Tues	3		11 / 12	00 / 92	22	24	10
	10	Wed	4		13	86	23	20	11
	11	Thur	5		14	81	24	17	12
	12	Fri	6		P	79	25	16	13
	13	Sat	7		1	79	26	18	14
	14	SUN	8		2	80	27	21	15
	15	Mon	9		3	84	1	26	16 H 321 Ramazan
	16	Tues	10		4	89	2	33	17
	17	Wed	11		5	97	3	41	18
	18	Thur	12				4	52	19
	19	Fri	13	Bahula	6	05	5	63	20
	20	Sat	14		7	13	6	73	21
	21	SUN	15		8	23	7	83	22
	22	Mon	16		9	31	8	92	23
	23	Tues	17		10	37	9	99	24
	24	Wed	18		11	40			25
	25	Thur	19		12	43	10	05	26
	26	Fri	20		13	42	11	08	27
	27	Sat	21		14	39	12	09	28
	28	SUN	22		—A	36	13	08	29
	29	Mon	23		1	30	14	05	—30
	—30	Tues	24		2	23	15 / 16	02 / 96	1
Vijaya Tulā—Aippasi	1	Wed	25		3	14	17	90	2
	2	Thur	26		4 / 5	05 / 95	18	83	3
	3	Fri	27	Sukla	6	85	19	76	4
	4	Sat	28		7	75	20	70	5
	5	SUN	29		8	65	21	63	6
	6	Mon	30		9	57	22	58	7
		Oct							
	7	Tues	1	Āśvina	10	50	23	53	8
	8	Wed	2		11	45	24	50	9
	9	Thur	3		12	40	25	49	10
	10	Fri	4		13	39	26	50	11
	11	Sat	5		14	38	27	52	12
	12	SUN	6		P	39	1	57	13
	13	Mon	7		1	44	2	63	14 H 321 Shawwal
	14	Tues	8		2	50	3	72	15
	15	Wed	9		3	57	4	82	16
	16	Thur	10		4	65	5	93	17
	17	Fri	11		5	75			18
	18	Sat	12	Bahula	6	83	6	03	19
	19	SUN	13		7	90	7	13	20
	20	Mon	14		8	96	8	22	21
	21	Tues	15		9	99	9	31	22
	22	Wed	16				10	36	23
	23	Thur	17		10	01	11	40	24
	24	Fri	18		11	02	12	41	25
	25	Sat	19		12 / 13	00 / 95	13	40	26
	26	SUN	20		14	91	14	39	27
	27	Mon	21		—A	84	15	35	28
	28	Tues	22		1	74	16	30	—29
	29	Wed	23		2	64	17	24	1
	—30	Thur	24		3	54	18	17	2
Vijaya Vrisch.—Kār	1	Fri	25		4	44	19	11	3 H 321 Zi l ka'da
	2	Sat	26		5	35	20 / 21	04 / 97	4
	3	SUN	27	Sukla	6	27	22	91	5
	4	Mon	28		7	19	23	86	6
	5	Tues	29		8	11	24	84	7
	6	Wed	30		9	06	25	82	8
	7	Thur	31		10	01	26	82	9

Solar month	Cyclic sidereal year, month and day	Week day, English month and day		Lunar month	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
		Nov							
Vijaya Vrischika—Kārttigai	8	Fri	1	Kārttika	11 / 12	00 / 99	27	84	10
	9	Sat	2				1	88	11
	10	SUN	3		13	02	2	94	12
	11	Mon	4		14	06			13
	12	Tues ○	5		P	11	3	03	14
	13	Wed	6		1	20	4	12	15
	14	Thur	7		2	29	5	22	16 H 321 Zi l ka'da
	15	Fri	8		3	38	6	33	17
	16	Sat	9		4	46	7	43	18
	17	SUN	10		5	51	8	54	19
	18	Mon	11	Bahula	6	60	9	62	20
	19	Tues	12		7	64	10	67	21
	20	Wed	13		8	65	11	71	22
	21	Thur	14		9	65	12	73	23
	22	Fri	15		10	63	13	74	24
	23	Sat	16		11	58	14	72	25
	24	SUN	17		12	53	15	68	26
	25	Mon	18		13	45	16	63	27
	26	Tues	19		14	37	17	57	28
	27	Wed	20		—A	28	18	52	29
	28	Thur	21		1	18	19	45	—30
	29	Fri	22		2 / 3	08 / 98	20	38	1
	—30	Sat	23		4	89	21	31	2
Vijaya Dhanus—Mārgaḷi	1	SUN	24	Sukla	5	81	22	25	3
	2	Mon	25		6	75	23	20	4
	3	Tues	26		7	70	24	17	5
	4	Wed	27		8	65	25	14	6
	5	Thur	28		9	64	26	14	7
	6	Fri	29		10	63	27	15	8
	7	Sat	30		11	67	1	19	9
		Dec							
	8	SUN	1	Mārgaśirsha	12	71	2	25	10
	9	Mon	2		13	78	3	33	11
	10	Tues	3		14	86	4	42	12
	11	Wed	4		P	95	5	52	13
	12	Thur	5				6	63	14
	13	Fri	6		1	03	7	74	15 H 321 Zi-l hijja
	14	Sat	7		2	11	8	84	16
	15	SUN	8		3	19	9	92	17
	16	Mon	9		4	24	10	99	18
	17	Tues	10		5	28			19
	18	Wed	11	Bahula	6	30	11	03	20
	19	Thur	12		7	30	12	06	21
	20	Fri	13		8	27	13	06	22
	21	Sat	14		9	23	14	05	23
	22	SUN	15		10	17	15 / 16	02 / 97	24
	23	Mon	16		11	10	17	92	25
	24	Tues	17		12 / 13	02 / 98	18	86	26
	25	Wed	18		14	83	19	79	27
	26	Thur	19		—A	73	20	72	28
	27	Fri	20		1	63	21	65	29
	28	Sat	21		2	54	22	58	—30
	—29	SUN	22		3	45	23	54	1
Vijaya Makara—Tai	1	Mon	23	Sukla	4	39	24	50	2
	2	Tues	24		5	34	25	47	3 H 322 Muharram
	3	Wed	25		6	30	26	46	4
	4	Thur	26		7	28	27	47	5
	5	Fri	27	Pausha	8	29	1	51	6
	6	Sat	28		9	31	2	56	7
	7	SUN	29		10	35	3	63	8
	8	Mon	30		11	43	4	72	9
	9	Tues	31		12	51	5	82	10

A D. 934	**Mēsha Sankrānti** (Commencement of Indian Sidereal year)		**Kaliyuga 4035**
Solar Eclipse ●	**(Surya Sid) March 22 66**	**Śaka 856**	**(S. Cycle) Jaya**
Lunar Eclipse ○	**(Arya Sid) March 22 63**		

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan					
Vijaya Makara—Tai 10	Wed 1	Pausha 13	59	6	94	11
11	Thur 2	14	68			12
12	Fri 3	P	78	7	04	13
13	Sat 4	1	84	8	14	14
14	SUN 5	2	89	9	23	15
15	Mon 6	3	92	10	29	16
16	Tues 7	4	94	11	35	H 322 Muharram 17
17	Wed 8	5	94	12	38	18
18	Thur 9	Bahula 6	91	13	39	19
19	Fri 10	7	87	14	38	20
20	Sat 11	8	80	15	35	21
21	SUN 12	9	73	16	30	22
22	Mon 13	10	65	17	26	23
23	Tues 14	11	56	18	19	24
24	Wed 15	12	46	19	12	25
25	Thur 16	13	36	20 / 21	05 / 98	26
26	Fri 17	14	26	22	93	27
27	Sat 18	—A	16	23	87	28
28	SUN 19	1	08	24	83	29
—29	Mon 20	2 / 3	02 / 97	25	80	—30
1	Tues 21	4	93	26	78	1
2	Wed 22	5	91	27	80	2
3	Thur 23	6	92	1	82	3
4	Fri 24	7	95	2	87	4
5	Sat 25	Sukla		3	94	5
6	SUN 26	8	00			6
7	Mon 27	9	06	4	02	7
8	Tues 28	10	13	5	13	8
9	Wed 29	11	22	6	23	9
10	Thur 30	12	32	7	34	10
11	Fri 31	13	40	8	44	11
	Feb					
Vijaya Kumbha—Māśi 12	Sat. 1	Māgha 14	46	9	53	H 322 Safar 12
13	SUN 2	P	52	10	61	13
14	Mon 3	1	55	11	67	14
15	Tues 4	2	56	12	70	15
16	Wed 5	3	56	13	71	16
17	Thur 6	4	53	14	70	17
18	Fri 7	5	48	15	68	18
19	Sat 8	Bahula 6	41	16	65	19
20	SUN 9	7	34	17	59	20
21	Mon 10	8	25	18	53	21
22	Tues 11	9	16	19	46	22
23	Wed 12	10 / 11	06 / 96	20	39	23
24	Thur 13	12	87	21	33	24
25	Fri 14	13	78	22	27	25
26	Sat 15	14	69	23	21	26
27	SUN 16	—A	62	24	16	27
28	Mon 17	1	57	25	12	28
29	Tues 18	2	53	26	12	—29
—30	Wed 19	3	51	27	12	H 322 Rabi ul awwal 1
Vijaya Mina—Panguni 1	Thur 20	4	51	1	14	2
2	Fri. 21	5	54	2	18	3
3	Sat 22	6	59	3	24	4
4	SUN 23	Sukla 7	65	4	33	5
5	Mon 24	8	·73	5	43	6
6	Tues 25	9	83	6	53	7
7	Wed 26	Phāl 10	92	7	64	8
8	Thur 27			8	74	9
9	Fri. 28	11	00	9	83	10

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March					
Vijaya Mina—Panguni 10	Sat 1	Phālguna 12	06	10	92	11
11	SUN 2	13	11	11	98	12
12	Mon 3	14	14			13
13	Tues 4	P	15	12	02	14
14	Wed 5	1	14	13	03	15
15	Thur 6	2	11	14	03	H 322 Rabi ul awwal 16
16	Fri 7	3 / 4	06 / 99	15 / 16	02 / 98	17
17	Sat 8	5	92	17	93	18
18	SUN 9	6	84	18	87	19
19	Mon 10	7	75	19	80	20
20	Tues 11	8	65	20	74	21
21	Wed 12	Bahula 9	55	21	67	22
22	Thur 13	10	45	22	60	23
23	Fri 14	11	35	23	54	24
24	Sat 15	12	26	24	49	25
25	SUN 16	13	19	25	46	26
26	Mon 17	14	13	26	44	27
27	Tues 18	—A	09	27	44	28
28	Wed 19	1	08	1	45	29
29	Thur 20	2	07	2	49	—30
30	Fri 21	3	11	3	56	1
—31	Sat 22	4	15	4	64	2
1	SUN 23	5	21	5	73	3
2	Mon 24	6	29	6	83	4
3	Tues 25	Sukla 7	38	7	93	5
4	Wed 26	8	47			6
5	Thur 27	9	55	8	04	7
6	Fri 28	10	61	9	15	8
7	Sat 29	11	65	10	23	9
8	SUN 30	12	68	11	29	10
9	Mon 31	13	69	12	33	11
	April					
Jaya Mēsha—Chittirai 10	Tues 1	Chaitra 14	68	13	35	H 322 Rabi ul akhir 12
11	Wed 2	P	66	14	36	13
12	Thur 3	1	60	15	35	14
13	Fri 4	2	54	16	31	15
14	Sat 5	3	46	17	26	16
15	SUN 6	4	37	18	21	17
16	Mon 7	5	27	19	15	18
17	Tues 8	6	17	20	08	19
18	Wed 9	7 / 8	07 / 97	21 / 22	01 / 94	20
19	Thur 10	Bahula 9	87	23	88	21
20	Fri 11	10	78	24	83	22
21	Sat 12	11	72	25	79	23
22	SUN 13	12	67	26	77	24
23	Mon 14	13	62	27	76	25
24	Tues 15	14	60	1	77	26
25	Wed 16	—A	59	2	80	27
26	Thur 17	1	63	3	87	28
27	Fri 18	2	67	4	94	—29
28	Sat 19	3	74			H 322 Jamāda'l awwal 1
29	SUN 20	4	81	5	03	2
30	Mon 21	Sukla 5	88	6	13	3
—31	Tues 22	6	97	7	23	4
Jaya Vrish—Vaigāsi 1	Wed 23			8	35	5
2	Thur 24	7	05	9	45	6
3	Fri 25	Vaisākha 8	12	10	53	7
4	Sat 26	9	16	11	60	8
5	SUN 27	10	19	12	65	9
6	Mon 28	11	20	13	68	10
7	Tues 29	12	20	14	69	11
8	Wed 30	13	16	15	67	12

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May					
Jaya Vrishabha—Vaigāsi 9	Thur 1	14	11	16	64	13
10	Fri ○ 2	P / 1	04 / 96	17	60	14
11	Sat 3	Vaiśākha 2	88	18	55	H 322 Jamada'l awwal 15
12	SUN 4	3	78	19	49	16
13	Mon 5	4	68	20	42	17
14	Tues 6	5	58	21	35	18
15	Wed 7	6	48	22	28	19
16	Thur 8	7	38	23	21	20
17	Fri 9	8	29	24	17	21
18	Sat 10	Bahula 9	22	25	12	22
19	SUN 11	10	16	26	09	23
20	Mon 12	11	12	27	08	24
21	Tues 13	12	10	1	09	25
22	Wed 14	13	09	2	13	26
23	Thur 15	14	11	3	17	27
24	Fri 16	—A	15	4	24	28
25	Sat 17	1	22	5	33	29
26	SUN 18	2	30	6	43	—30
27	Mon 19	3	38	7	54	1
28	Tues 20	4	46	8	65	2
29	Wed 21	5	54	9	75	3
30	Thur 22	Sukla 6	59	10	81	4
—31	Fri 23	7	64	11	91	5
1	Sat 24	8	69	12	97	6
2	SUN 25	9	70			7
3	Mon 26	10	68	13	00	8
4	Tues 27	11	65	14	01	9
5	Wed 28	Jyeshtha 12	61	15 / 16	00 / 97	10
6	Thur 29	13	53	17	94	11
7	Fri 30	14	45	18	89	12
8	Sat 31	P	36	19	88	13
	June					
Jaya Mithuna—Āni 9	SUN 1	1	26	20	76	H 322 Jamāda'l ākhir 14
10	Mon 2	2	16	21	69	15
11	Tues 3	3 / 4	06 / 96	22	62	16
12	Wed 4	5	86	23	56	17
13	Thur 5	Bahula 6	77	24	50	18
14	Fri 6	7	69	25	46	19
15	Sat 7	8	63	26	12	20
16	SUN 8	9	60	27	41	21
17	Mon 9	10	58	1	42	22
18	Tues 10	11	58	2	44	23
19	Wed 11	12	59	3	48	24
20	Thur 12	13	64	4	55	25
21	Fri 13	14	69	5	63	26
22	Sat 14	—A	76	6	74	27
23	SUN 15	1	84	7	84	28
24	Mon 16	Sukla 2	92	8	95	—29
25	Tues 17					1
26	Wed 18	3	01	9	05	2
27	Thur 19	4	08	10	14	3
28	Fri 20	5	13	11	22	4
29	Sat 21	Āshādha 6	16	12	28	5
30	SUN 22	7	16	13	32	H 322 Rajab 6
31	Mon 23	8	16	14	33	7
—32	Tues 24	9	12	15	33	8
Jaya Kark—Ādi 1	Wed 25	10	08	16	30	9
2	Thur 26	11 / 12	01 / 94	17	28	10
3	Fri 27	13	85	18	22	11
4	Sat 28	14	75	19	16	12
5	SUN 29	P	65	20	09	13
6	Mon 30	1	55	21 / 22	02 / 97	14

Naksh—1 Aśvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 934
A—Amāvāsyā
P—Paurnimā

Kollam 110, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 323 Commences **Dec 11**

Vikrama 991
Bengal San 340
(N Cycle) Manmatha

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
Jaya Karkataka—Ādi 7	Tues 1	Āshādha Bahula 2 45	23 90	H 322 Rajab 15
8	Wed 2	3 35	24 84	16
9	Thur 3	4 26	25 79	17
10	Fri 4	5 19	26 75	18
11	Sat 5	6 12	27 74	19
12	SUN 6	7 08	1 74	20
13	Mon 7	8 05	2 76	21
14	Tues 8	9 05	3 79	22
15	Wed 9	10 07	4 85	23
16	Thur 10	11 11	5 94	24
17	Fri 11	12 17		25
18	Sat 12	13 24	6 03	26
19	SUN 13	14 32	7 14	27
20	Mon 14	—A 40	8 24	28
21	Tues 15	Śrāvana Sukla 1 49	9 35	29
22	Wed 16	2 56	10 45	—30
23	Thur 17	3 61	11 53	H 322 Sha'ban 1
24	Fri 18	4 65	12 59	2
25	Sat 19	5 67	13 63	3
26	SUN 20	6 65	14 65	4
27	Mon 21	7 62	15 65	5
28	Tues 22	8 57	16 64	6
29	Wed 23	9 51	17 61	7
30	Thur 24	10 44	18 56	8
—31	Fri 25	11 35	19 50	9
1	Sat 26	12 25	20 43	10
2	SUN 27	13 15	21 37	11
3	Mon 28	{14 05 / P 95}	22 30	12
4	Tues 29	1 85	23 28	13
5	Wed 30	2 76	24 17	14
6	Thur 31	3 68	25 12	15
	Aug			
Jaya Simha—Āvani 7	Fri 1	Bahula 4 62	26 09	16
8	Sat 2	5 58	27 07	17
9	SUN 3	6 57	1 06	18
10	Mon 4	7 57	2 07	19
11	Tues 5	8 58	3 11	20
12	Wed 6	9 63	4 17	21
13	Thur 7	10 69	5 24	22
14	Fri 8	11 77	6 33	23
15	Sat 9	12 85	7 44	24
16	SUN 10	13 94	8 54	25
17	Mon 11		9 65	26
18	Tues 12	14 01	10 75	27
19	Wed 13	—A 08	11 84	28
20	Thur 14	Bhādrapada Sukla 1 12	12 90	—29
21	Fri 15	2 15	13 95	H 322 Ramazān 1
22	Sat 16	3 18	14 97	2
23	SUN 17	4 16	15 99	3
24	Mon 18	5 14	16 97	4
25	Tues 19	6 10	17 94	5
26	Wed 20	{7 04 / 8 96}	18 89	6
27	Thur 21	9 87	19 84	7
28	Fri 22	10 78	20 78	8
29	Sat 23	11 68	21 71	9
30	SUN 24	12 58	22 64	10
—31	Mon 25	13 47	23 57	11
Jaya Kan—Pur 1	Tues 26	14 38	24 51	12
2	Wed 27	P 29	25 46	13
3	Thur. 28	1 21	26 42	14
4	Fri 29	2 16	27 39	15
5	Sat 30	3 11	1 38	16
6	SUN 31	4 10	2 39	17

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
Jaya Kanyā—Purattāsi 7	Mon 1	Bahula 5 09	3 43	H 322 Ramazān 18
8	Tues 2	6 11	4 48	19
9	Wed 3	7 15	5 55	20
10	Thur 4	8 28	6 63	21
11	Fri 5	9 21	7 73	22
12	Sat 6	10 36	8 84	23
13	SUN 7	11 45	9 96	24
14	Mon 8	12 54		25
15	Tues 9	13 62	10 05	26
16	Wed 10	14 67	11 14	27
17	Thur 11	—A 71	12 21	28
18	Fri 12	Āśvina Sukla 1 73	13 26	29
19	Sat 13	2 71	14 30	—30
20	SUN 14	3 69	15 31	H 322 Shavval 1
21	Mon 15	4 68	16 30	2
22	Tues 16	5 60	17 27	3
23	Wed 17	6 52	18 23	4
24	Thur 18	7 41	19 18	5
25	Fri 19	8 34	20 12	6
26	Sat 20	9 24	{21 05 / 22 98}	7
27	SUN 21	10 14	23 91	8
28	Mon 22	{11 04 / 12 95}	24 85	9
29	Tues 23	13 86	25 80	10
30	Wed 24	14 79	26 75	11
—31	Thur 25	P 73	27 72	12
1	Fri 26	1 69	1 70	13
2	Sat 27	2 68	2 71	14
3	SUN 28	3 67	3 74	15
4	Mon 29	4 70	4 79	16
5	Tues 30	5 73	5 85	17
	Oct			
Jaya Tulā—Aippasi 6	Wed 1	Bahula 6 80	6 94	18
7	Thur 2	7 88		19
8	Fri 3	8 97	7 03	20
9	Sat 4		8 15	21
10	SUN 5	9 05	9 25	22
11	Mon 6	10 13	10 35	23
12	Tues 7	11 21	11 44	24
13	Wed 8	12 26	12 52	25
14	Thur 9	13 30	13 58	26
15	Fri 10	14 32	14 62	
16	Sat 11	—A 31	15 63	27
17	SUN 12	Kārttika Sukla 1 29	16 62	28
18	Mon 13	2 26	17 60	—29
19	Tues 14	3 19	18 57	H 322 Zi-l ka'da 1
20	Wed 15	4 11	19 52	2
21	Thur 16	{5 03 / 6 92}	20 46	3 / 4
22	Fri 17	7 82	21 39	5
23	Sat 18	8 72	22 32	6
24	SUN 19	9 62	23 26	7
25	Mon 20	10 53	24 19	8
26	Tues 21	11 44	25 13	9
27	Wed 22	12 38	26 08	10
28	Thur 23	13 32	27 05	11
—29	Fri 24	14 29	1 03	12
Jaya Vrisch—Kār 1	Sat ○ 25	P 27	2 04	13
2	SUN 26	1 28	3 06	14
3	Mon 27	2 31	4 10	15
4	Tues 28	3 35	5 16	16
5	Wed 29	4 41	6 24	17
6	Thur 30	5 49	7 34	18
7	Fri 31	6 58	8 44	19

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
Jaya Vriśchika—Kārttigai 8	Sat 1	Bahula 7 67	9 55	H 322 Zi l ka'da 20
9	SUN 2	8 76	10 65	21
10	Mon 3	9 83	11 75	22
11	Tues 4	10 89	12 84	23
12	Wed 5	11 93	13 90	24
13	Thur 6	12 94	14 93	25
14	Fri 7	13 94	15 95	26
15	Sat 8	14 91	16 95	27
16	SUN 9	—A 86	17 94	28
17	Mon 10	Mārgaśirsha Sukla 1 79	18 90	29
18	Tues 11	2 72	19 85	—30
19	Wed 12	3 64	20 79	H 322 Zi l hijja 1
20	Thur 13	4 54	21 73	2
21	Fri 14	5 44	22 66	3
22	Sat 15	6 34	23 60	4
23	SUN 16	7 25	24 53	5
24	Mon 17	8 16	25 47	6
25	Tues 18	9 08	26 42	7
26	Wed 19	{10 02 / 11 96}	27 38	8
27	Thur 20	12 94	1 36	9
28	Fri 21	13 92	2 36	10
29	Sat 22	14 94	3 37	11
—30	SUN 23	P 96	4 41	12
1	Mon 24		5 46	13
2	Tues 25	1 01	6 55	14
3	Wed 26	2 07	7 64	15
4	Thur 27	3 14	8 74	16
5	Fri 28	4 21	9 85	17
6	Sat 29	5 29	10 95	18
7	SUN 30	6 38		19
	Dec			
Jaya Dhanus—Mārgali 8	Mon 1	Bahula 7 46	11 06	20
9	Tues 2	8 54	12 14	21
10	Wed 3	9 57	13 21	22
11	Thur 4	10 60	14 25	23
12	Fri 5	11 58	15 27	24
13	Sat 6	12 55	16 27	25
14	SUN 7	13 52	17 27	26
15	Mon 8	14 45	18 24	27
16	Tues 9	—A 38	19 19	28
17	Wed 10	Pausha Sukla 1 29	20 13	—29
18	Thur 11	2 20	21 07	H 323 Muharram 1
19	Fri 12	3 10	{22 00 / 23 93}	2
20	Sat 13	{4 00 / 5 91}	24 87	3
21	SUN 14	6 82	25 80	4
22	Mon 15	7 74	26 75	5
23	Tues 16	8 67	27 72	6
24	Wed 17	9 62	1 69	7
25	Thur 18	10 58	2 68	8
26	Fri 19	11 58	3 69	9
27	Sat 20	12 58	4 72	10
28	SUN 21	13 60	5 78	11
—29	Mon 22	14 65	6 85	12
Jaya Makara—Tai 1	Tues 23	P 70	7 94	13
2	Wed 24	1 79		14
3	Thur 25	2 89	8 04	15
4	Fri 26	3 99	9 15	16
5	Sat 27		10 26	17
6	SUN 28	4 06	11 36	18
7	Mon 29	5 13	12 45	19
8	Tues 30	6 18	13 51	20
9	Wed 31	7 22	14 56	21

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 935
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 92
(Arya Sid) March 22 89

Śaka 857

Kaliyuga 4036
(S Cycle) Manmatha.

Jan

Solar months: *Jaya* Makara—Tai. Lunar: Bahula; Sukla; Māgha; Bahula. Muhammadan: H 323 Safar.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	8 24	15 59	22
11	Fri 2	9 22	16 61	23
12	Sat 3	10 19	17 60	24
13	Sun 4	11 14	18 57	25
14	Mon 5	12 08	19 52	26
15	Tues 6	{13 01 / 14 92}	20 47	27
16	Wed 7	A 83	21 41	28
17	Thur 8	1 73	22 34	29
18	Fri 9	2 68	23 27	30
19	Sat 10	3 53	24 20	1
20	Sun 11	4 44	25 14	2
21	Mon 12	5 37	26 09	3
22	Tues 13	6 30	27 05	4
23	Wed 14	7 25	1 02	5
24	Thur 15	8 22	2 00	6
25	Fri 16	9 21	3 01	7
26	Sat 17	10 21	4 04	8
27	Sun 18	11 25	5 09	9
28	Mon 19	12 29	6 16	10
29	Tues 20	13 35	7 24	11
30	Wed 21	14 44	8 34	12
1	Thur 22	P 53	9 45	13
2	Fri 23	1 61	10 56	14
3	Sat 24	2 69	11 66	15
4	Sun 25	3 77	12 75	16
5	Mon 26	4 82	13 82	17
6	Tues 27	5 85	14 88	18
7	Wed 28	6 86	15 92	19
8	Thur 29	7 84	16 93	20
9	Fri 30	8 82	17 92	21
10	Sat 31	9 77	18 90	22

Feb

Solar months: *Jaya* Kumbha—Māsi; *Jaya* Mina—Panguni. Lunar: Sukla; Phālguna; Bahula. Muhammadan: H 323 Rabi ul awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Sun 1	10 71	19 86	23
12	Mon 2	11 63	20 81	24
13	Tues 3	12 55	21 75	25
14	Wed 4	13 45	22 68	26
15	Thur 5	14 35	23 61	27
16	Fri 6	A 25	24 54	28
17	Sat 7	1 15	25 49	29
18	Sun 8	{2 06 / 3 98}	26 43	1
19	Mon 9	4 91	27 38	2
20	Tues 10	5 86	1 34	3
21	Wed 11	6 83	2 33	4
22	Thur 12	7 82	3 36	5
23	Fri 13	8 82	4 33	6
24	Sat 14	9 86	5 40	7
25	Sun 15	10 90	6 46	8
26	Mon 16	11 97	7 54	9
27	Tues 17		8 64	10
28	Wed 18	12 05	9 75	11
29	Thur 19	13 14	10 86	12
30	Fri 20	14 22	11 96	13
1	Sat 21	P 30		14
2	Sun 22	1 36	12 05	15
3	Mon 23	2 41	13 13	16
4	Tues 24	3 45	14 20	17
5	Wed 25	4 46	15 24	18
6	Thur 26	5 45	16 25	19
7	Fri 27	6 41	17 25	20
8	Sat 28	7 36	18 23	21

March

Solar months: *Jaya* Mina—Panguni; *Manmatha* Mēsha—Chittrai. Lunar: Sukla; Chaitra; Bahula. Muhammadan: H 323 Rabi-ul akhir.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sun 1	8 30	19 20	22
10	Mon 2	9 22	20 15	23
11	Tues 3	10 13	21 09	24
12	Wed 4	{11 03 / 12 93}	{22 02 / 23 95}	25
13	Thur 5	13 82	24 89	26
14	Fri 6	14 73	25 82	27
15	Sat 7	A 64	26 76	28
16	Sun 8	1 56	27 71	29
17	Mon 9	2 49	1 67	30
18	Tues 10	3 44	2 65	1
19	Wed 11	4 41	3 66	2
20	Thur 12	5 39	4 67	3
21	Fri 13	6 40	5 71	4
22	Sat 14	7 43	6 77	5
23	Sun 15	8 47	7 85	6
24	Mon 16	9 53	8 95	7
25	Tues 17	10 61		8
26	Wed 18	11 70	9 05	9
27	Thur 19	12 78	10 16	10
28	Fri 20	13 85	11 26	11
29	Sat 21	14 92	12 36	12
30	Sun 22	P 97	13 45	13
1	Mon 23		14 51	14
2	Tues 24	1 01	15 55	15
3	Wed 25	2 01	16 57	16
4	Thur 26	{3 00 / 4 96}	17 57	17
5	Fri 27	5 92	18 57	18
6	Sat 28	6 85	19 53	19
7	Sun 29	7 77	20 48	20
8	Mon 30	8 67	21 42	21
9	Tues 31	9 57	22 36	22

April

Solar months: *Manmatha* Mēsha—Chittrai; *Manmatha* Vrish—Vagāsi. Lunar: Sukla; Vaisākha; Bahula. Muhammadan: H 323 Jamada'l awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	10 47	23 30	23
11	Thur 2	11 37	24 23	24
12	Fri 3	12 27	25 16	25
13	Sat 4	13 18	26 10	26
14	Sun 5	14 10	27 04	27
15	Mon ● 6	{A 03 / 1 97}	{1 00 / 2 99}	28
16	Tues 7	2 94	3 98	29
17	Wed 8	3 92	4 99	1
18	Thur 9	4 93		2
19	Fri 10	5 96	5 02	3
20	Sat 11		6 08	4
21	Sun 12	6 01	7 16	5
22	Mon 13	7 06	8 25	6
23	Tues 14	8 13	9 35	7
24	Wed 15	9 21	10 45	8
25	Thur 16	10 30	11 56	9
26	Fri 17	11 39	12 67	10
27	Sat 18	12 45	13 75	11
28	Sun 19	13 50	14 82	12
29	Mon 20	14 52	15 87	13
30	Tues 21	P 54	16 89	14
31	Wed 22	1 52	17 91	15
1	Thur 23	2 48	18 89	16
2	Fri 24	3 44	19 86	17
3	Sat 25	4 38	20 82	18
4	Sun 26	5 29	21 76	19
5	Mon 27	6 19	22 70	20
6	Tues 28	{7 09 / 8 99}	23 61	21
7	Wed 29	9 89	24 57	22
8	Thur 30	10 79	25 50	23

May

Solar months: *Manmatha* Vrshabha—Vagāsi; *Manmatha* Mithuna—Āni. Lunar: Sukla; Jyeshtha; Bahula. Muhammadan: H 323 Jamada'l ākhir.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	11 69	26 43	24
10	Sat 2	12 61	27 38	25
11	Sun 3	13 54	1 34	26
12	Mon 4	14 49	2 31	27
13	Tues 5	A 44	3 30	28
14	Wed 6	1 42	4 31	29
15	Thur 7	2 43	5 34	30
16	Fri 8	3 44	6 40	1
17	Sat 9	4 50	7 46	2
18	Sun 10	5 56	8 55	3
19	Mon 11	6 64	9 65	4
20	Tues 12	7 72	10 75	5
21	Wed 13	8 80	11 87	6
22	Thur 14	9 88	12 97	7
23	Fri 15	10 94		8
24	Sat 16	11 98	13 06	9
25	Sun 17		14 13	10
26	Mon 18	12 01	15 18	11
27	Tues 19	13 03	16 22	12
28	Wed 20	{14 01 / P 98}	17 23	13
29	Thur 21	1 93	18 22	14
30	Fri 22	2 86	19 19	15
31	Sat 23	3 79	20 15	16
1	Sun 24	4 69	21 10	17
2	Mon 25	5 59	{22 04 / 23 98}	18
3	Tues 26	6 49	24 91	19
4	Wed 27	7 39	25 83	20
5	Thur 28	8 29	26 77	21
6	Fri 29	9 19	27 72	22
7	Sat 30	10 10	1 67	23
8	Sun 31	{11 02 / 12 97}	2 64	24

June

Solar months: *Manmatha* Mithuna—Āni; *Manmatha* Kark—Ādi. Lunar: Sukla; Āshādha; Bahula. Muhammadan: H 323 Rajab.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	13 92	3 63	25
10	Tues 2	14 91	4 63	26
11	Wed 3	A 91	5 66	27
12	Thur 4	1 93	6 70	28
13	Fri 5	2 97	7 77	29
14	Sat 6		8 85	1
15	Sun 7	3 02	9 95	2
16	Mon 8	4 11		3
17	Tues 9	5 20	10 06	4
18	Wed 10	6 28	11 17	5
19	Thur 11	7 35	12 27	6
20	Fri 12	8 41	13 36	7
21	Sat 13	9 46	14 44	8
22	Sun 14	10 49	15 49	9
23	Mon 15	11 50	16 54	10
24	Tues 16	12 50	17 55	11
25	Wed 17	13 46	18 55	12
26	Thur 18	14 40	19 52	13
27	Fri 19	P 34	20 48	14
28	Sat 20	1 26	21 44	15
29	Sun 21	2 17	22 38	16
30	Mon 22	{3 08 / 4 98}	23 31	17
31	Tues 23	5 88	24 24	18
32	Wed 24	6 78	25 17	19
1	Thur 25	7 68	26 12	20
2	Fri 26	8 58	27 06	21
3	Sat 27	9 51	{1 01 / 2 97}	22
4	Sun 28	10 45	3 95	23
5	Mon 29	11 40	4 96	24
6	Tues 30	12 39	5 98	25

Naksh.—1 Asvin 2 Bhar 3 Krit 4. Rohi 5 Mrig. 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal
25 P Bhad 26 U Bhad. 27 Rev

A D 935
A—Amāvāsyā
P—Paurnimā

Kollam 111, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 324 Commences **Nov 30**

Vikrama 992
Bengal San 341
(N Cycle) Durmukha

Manmatha Karkataka—Ādi; Manmatha Simha—Āvani; Manmatha Kan.—Pur. Lunar: Sukla, Srāvana, Bahula, Sukla, Bhādrapada, Bahula. Muhammadan: H 323 Sha ban, H 323 Ramazan.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
7	Wed 1	13 38		26
8	Thur 2	14 41	6 01	27
9	Fri 3	—A 44	7 07	28
10	Sat 4	1 51	8 15	29
11	SUN 5	2 57	9 25	—30
12	Mon 6	3 65	10 36	1
13	Tues 7	4 74	11 46	2
14	Wed 8	5 81	12 57	3
15	Thur 9	6 88	13 66	4
16	Fri 10	7 93	14 74	5
17	Sat 11	8 98	15 81	6
18	SUN 12	9 98	16 85	7
19	Mon 13	10 97	17 87	8
20	Tues 14	11 94	18 87	9
21	Wed 15	12 90	19 85	10
22	Thur 16	13 84	20 83	11
23	Fri 17	14 75	21 78	12
24	Sat 18	P 66	22 72	13
25	SUN 19	1 56	23 65	14
26	Mon 20	2 46	24 58	15
27	Tues 21	3 36	25 52	16
28	Wed 22	4 26	26 45	17
29	Thur 23	5 16	27 39	18
30	Fri 24	6 07	1 34	19
—31	Sat 25	{ 7 00 / 8 94	2 30	20
1	SUN 26	9 90	3 29	21
2	Mon 27	10 88	4 28	22
3	Tues 28	11 88	5 29	23
4	Wed 29	12 90	6 33	24
5	Thur 30	13 94	7 38	25
6	Fri 31		8 45	26
	Aug			
7	Sat 1	14 00	9 55	27
8	SUN 2	—A 07	10 66	28
9	Mon 3	1 15	11 76	—29
10	Tues 4	2 23	12 87	1
11	Wed 5	3 33	13 96	2
12	Thur 6	4 39		3
13	Fri 7	5 48	14 06	4
14	Sat 8	6 47	15 12	5
15	SUN 9	7 49	16 17	6
16	Mon 10	8 48	17 19	7
17	Tues 11	9 45	18 20	8
18	Wed 12	10 41	19 19	9
19	Thur 13	11 35	20 16	10
20	Fri 14	12 26	21 11	11
21	Sat 15	13 17	22 06 / 23 99 }	12
22	SUN 16	{ 14 07 / P 97	24 93	13
23	Mon 17	1 87	25 86	14
24	Tues 18	2 77	26 79	15
25	Wed 19	3 67	27 73	16
26	Thur 20	4 59	1 67	17
27	Fri 21	5 53	2 63	18
28	Sat 22	6 47	3 61	19
29	SUN 23	7 43	4 60	20
30	Mon 24	8 41	5 61	21
—31	Tues 25	9 42	6 64	22
1	Wed 26	10 44	7 69	23
2	Thur 27	11 49	8 77	24
3	Fri 28	12 55	9 86	25
4	Sat 29	13 62	10 95	26
5	SUN 30	14 71		27
6	Mon 31	—A 78	11 06	28

Manmatha Kanyā—Purattāsi; Manmatha Tulā—Aippasi. Lunar: Sukla, Āsvina, Bahula, Sukla, Kārttika, Bahula. Muhammadan: H 323 Shawwal, H 323 Zi l ka da.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
7	Tues 1	1 85	12 17	29
8	Wed 2	2 92	13 28	—30
9	Thur 3	3 98	14 36	1
10	Fri 4		15 43	2
11	Sat 5	4 01	16 48	3
12	SUN 6	5 03	17 51	4
13	Mon 7	{ 6 02 / 7 99	18 53	5
14	Tues 8	8 95	19 52	6
15	Wed 9	9 89	20 49	7
16	Thur 10	10 81	21 45	8
17	Fri 11	11 72	22 39	9
18	Sat 12	12 62	23 34	10
19	SUN 13	13 52	24 27	11
20	Mon 14	14 42	25 21	12
21	Tues 15	P 32	26 13	13
22	Wed 16	1 22	27 06	14
23	Thur 17	2 14	1 01 / 2 97 }	15
24	Fri 18	3 07	3 94	16
25	Sat 19	{ 4 02 / 5 99	4 92	17
26	SUN 20	6 97	5 93	18
27	Mon 21	7 98	6 96	19
28	Tues 22	8 99		20
29	Wed 23		7 01	21
30	Thur 24	9 04	8 07	22
—31	Fri 25	10 09	9 16	23
1	Sat 26	11 17	10 25	24
2	SUN 27	12 25	11 36	25
3	Mon 28	13 34	12 47	26
4	Tues 29	14 44	13 58	27
5	Wed ● 30	—A 50	14 67	28
	Oct			
6	Thur 1	1 55	15 74	—29
7	Fri 2	2 59	16 79	1
8	Sat 3	3 62	17 84	2
9	SUN 4	4 60	18 85	3
10	Mon 5	5 58	19 84	4
11	Tues 6	6 53	20 82	5
12	Wed 7	7 48	21 78	6
13	Thur 8	8 41	22 73	7
14	Fri 9	9 31	23 68	8
15	Sat 10	10 21	24 61	9
16	SUN 11	11 11	25 54	10
17	Mon 12	{ 12 01 / 13 91	26 47	11
18	Tues 13	14 82	27 40	12
19	Wed 14	P 74	1 35	13
20	Thur 15	1 68	2 30	14
21	Fri 16	2 62	3 27	15
22	Sat 17	3 59	4 25	16
23	SUN 18	4 58	5 25	17
24	Mon 19	5 58	6 28	18
25	Tues 20	6 59	7 32	19
26	Wed 21	7 64	8 38	20
27	Thur 22	8 71	9 46	21
28	Fri 23	9 79	10 55	22
29	Sat 24	10 87	11 67	23
—30	SUN 25	11 97	12 77	24
1	Mon 26		13 88	25
2	Tues 27	12 05	14 97	26
3	Wed 28	13 13		27
4	Thur 29	14 17	15 05	28
5	Fri 30	—A 21	16 12	29
6	Sat 31	1 24	17 15	—30

Manmatha Vrischika—Kārttigai; Manmatha Dhanus—Mārgali; Manmatha Makara—Tai. Lunar: Sukla, Mārgasirsha, Bahula, Sukla, Pausha, Bahula. Muhammadan: H 323 Zi l hijja, H 324 Muharram.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
7	SUN 1	2 22	18 17	1
8	Mon 2	3 20	19 17	2
9	Tues 3	4 15	20 15	3
10	Wed 4	5 09	21 11	4
11	Thur 5	{ 6 02 / 7 93	22 07	5
12	Fri 6	8 84	23 01 / 24 95 }	6
13	Sat 7	9 74	25 88	7
14	SUN 8	10 64	26 81	8
15	Mon 9	11 54	27 75	9
16	Tues 10	12 45	1 69	10
17	Wed 11	13 37	2 63	11
18	Thur 12	14 30	3 60	12
19	Fri 13	P 25	4 57	13
20	Sat 14	1 22	5 58	14
21	SUN 15	2 21	6 59	15
22	Mon 16	3 21	7 63	16
23	Tues 17	4 24	8 69	17
24	Wed 18	5 28	9 76	18
25	Thur 19	6 35	10 86	19
26	Fri 20	7 43	11 96	20
27	Sat 21	8 52		21
28	SUN 22	9 62	12 07	22
—29	Mon 23	10 70	13 17	23
1	Tues 24	11 78	14 27	24
2	Wed 25	12 82	15 35	25
3	Thur 26	13 86	16 43	26
4	Fri 27	14 87	17 47	27
5	Sat 28	—A 86	18 49	28
6	SUN 29	1 84	19 49	—29
7	Mon 30	2 78	20 48	1
	Dec			
8	Tues 1	3 72	21 46	2
9	Wed 2	4 65	22 41	3
10	Thur 3	5 57	23 35	4
11	Fri 4	6 47	24 28	5
12	Sat 5	7 37	25 21	6
13	SUN 6	8 27	26 15	7
14	Mon 7	9 17	27 08	8
15	Tues 8	10 08	1 02 / 2 97 }	9
16	Wed 9	{ 11 00 / 12 94	3 93	10
17	Thur 10	13 89	4 91	11
18	Fri 11	14 87	5 90	12
19	Sat 12	P 85	6 91	13
20	SUN 13	1 85	7 94	14
21	Mon 14	2 89	8 99	15
22	Tues 15	3 93		16
23	Wed 16		9 07	17
24	Thur 17	4 00	10 16	18
25	Fri 18	5 09	11 26	19
26	Sat 19	6 18	12 37	20
27	SUN 20	7 26	13 47	21
28	Mon 21	8 34	14 57	22
29	Tues 22	9 42	15 67	23
—30	Wed 23	10 46	16 74	24
1	Thur 24	11 50	17 78	25
2	Fri 25	12 52	18 81	26
3	Sat 26	13 51	19 82	27
4	SUN 27	14 48	20 82	28
5	Mon 28	—A 44	21 79	29
6	Tues 29	1 37	22 74	—30
7	Wed 30	2 29	23 69	1
8	Thur 31	3 20	24 62	2

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21. U Ash 22 Srav 23 Dhani 24 Śatab.

A D 936
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 18
(Arya Sid) March 22 15

Saka 858

Kaliyuga 4037
(S Cycle) Durmukha

Solar months: *Manmatha* **Makara—Tai**, *Manmatha* **Kumbha—Māsi**, *Manmatha* **Mīna—Panguni**. Lunar: *Sukla*, **Māgha** P, *Bahula*, *Sukla*, **Phālguna** P, *Bahula*. Muhammadan: *H 324 Safar*, *H 324 Rabī ul awwal*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
9	Fri 1	4 11	25 56	3
10	Sat 2	5 01 / 6 91	26 49	4
11	Sun 3	7 82	27 43	5
12	Mon 4	8 73	1 36	6
13	Tues 5	9 64	2 30	7
14	Wed 6	10 59	3 27	8
15	Thur 7	11 54	4 24	9
16	Fri 8	12 51	5 22	10
17	Sat 9	13 49	6 23	11
18	Sun 10	14 50	7 25	12
19	Mon 11	P 54	8 30	13
20	Tues 12	1 58	9 38	14
21	Wed 13	2 65	10 46	15
22	Thur 14	3 73	11 56	16
23	Fri 15	4 83	12 67	17
24	Sat 16	5 91	13 77	18
25	Sun 17	6 99	14 88	19
26	Mon 18		15 97	20
27	Tues 19	7 06		21
28	Wed 20	8 11	16 04	22
—29	Thur 21	9 13	17 10	23
1	Fri 22	10 15	18 13	24
2	Sat 23	11 14	19 15	25
3	Sun 24	12 11	20 14	26
4	Mon 25	13 05 / 14 99	21 12	27
5	Tues 26	—A 92	22 08	28
6	Wed 27	1 83	23 02 / 24 97	—29
7	Thur 28	2 73	25 90	1
8	Fri 29	3 63	26 83	2
9	Sat 30	4 53	27 76	3
10	Sun 31	5 44	1 69	4
	Feb			
11	Mon 1	6 35	2 64	5
12	Tues 2	7 27	3 60	6
13	Wed 3	8 20	4 56	7
14	Thur 4	9 15	5 55	8
15	Fri 5	10 12	6 55	9
16	Sat 6	11 11	7 57	10
17	Sun 7	12 12	8 62	11
18	Mon 8	13 15	9 68	12
19	Tues 9	14 20	10 76	13
20	Wed 10	P 26	11 86	14
21	Thur 11	1 34	12 96	15
22	Fri 12	2 44		16
23	Sat 13	3 52	13 08	17
24	Sun 14	4 60	14 18	18
25	Mon 15	5 67	15 27	19
26	Tues 16	6 72	16 35	20
27	Wed 17	7 75	17 41	21
28	Thur 18	8 76	18 46	22
29	Fri 19	9 74	19 47	23
—30	Sat 20	10 70	20 47	24
1	Sun 21	11 65	21 45	25
2	Mon 22	12 58	22 41	26
3	Tues 23	13 51	23 37	27
4	Wed 24	14 42	24 31	28
5	Thur 25	—A 32	25 24	29
6	Fri 26	1 22	26 17	—30
7	Sat 27	2 12	27 10	1
8	Sun 28	3 02 / 4 93	1 03 / 2 98	2
9	Mon 29	5 86	3 93	3

Solar months: *Manmatha* **Mīna—Panguni**, *Durmukha* **Mēsha—Chittrai**, *Durmukha* **Vrish—Vaigāsi**. Lunar: *Sukla*, **Chaitra** P, *Bahula*, *Sukla*, **Vaisākha** P, *Bahula*, *Sukla*. Muhammadan: *H 324 Rabī ul akhir*, *H 324 Jamāda l awwal*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Tues 1	6 79	4 89	4
11	Wed 2	7 75	5 87	5
12	Thur 3	8 71	6 87	6
13	Fri 4	9 70	7 89	7
14	Sat 5	10 70	8 93	8
15	Sun 6	11 73	9 99	9
16	Mon 7	12 78		10
17	Tues 8	13 85	10 07	11
18	Wed 9	14 94	11 16	12
19	Thur ○10		12 27	13
20	Fri 11	P 03	13 38	14
21	Sat 12	1 11	14 48	15
22	Sun 13	2 18	15 58	16
23	Mon 14	3 24	16 66	17
24	Tues 15	4 29	17 73	18
25	Wed 16	5 32	18 77	19
26	Thur 17	6 32	19 79	20
27	Fri 18	7 30	20 79	21
28	Sat 19	8 27	21 78	22
29	Sun 20	9 21	22 74	23
—30	Mon 21	10 15	23 70	24
1	Tues 22	11 07 / 12 98	24 64	25
2	Wed 23	13 88	25 58	26
3	Thur 24	14 78	26 51	27
4	Fri 25	—A 68	27 44	28
5	Sat 26	1 58	1 38	—29
6	Sun 27	2 49	2 32	1
7	Mon 28	3 41	3 26	2
8	Tues 29	4 33	4 22	3
9	Wed 30	5 29	5 20	4
10	Thur 31	6 25	6 20	5
	April			
11	Fri 1	7 24	7 21	6
12	Sat 2	8 24	8 24	7
13	Sun 3	9 28	9 30	8
14	Mon 4	10 33	10 37	9
15	Tues 5	11 39	11 47	10
16	Wed 6	12 46	12 57	11
17	Thur 7	13 55	13 67	12
18	Fri 8	14 63	14 78	13
19	Sat 9	P 71	15 88	14
20	Sun 10	1 78	16 97	15
21	Mon 11	2 83		16
22	Tues 12	3 84	17 04	17
23	Wed 13	4 85	18 09	18
24	Thur 14	5 83	19 11	19
25	Fri 15	6 81	20 12	20
26	Sat 16	7 74	21 10	21
27	Sun 17	8 67	22 08	22
28	Mon 18	9 59	23 04 / 24 98	23
29	Tues 19	10 50	25 92	24
30	Wed 20	11 41	26 85	25
—31	Thur 21	12 31	27 79	26
1	Fri 22	13 21	1 72	27
2	Sat 23	14 11	2 65	28
3	Sun 24	A 01 / 1 92	3 60	29
4	Mon 25	2 86	4 55	—30
5	Tues 26	3 80	5 53	1
6	Wed 27	4 76	6 52	2
7	Thur 28	5 75	7 53	3
8	Fri 29	6 75	8 56	4
9	Sat 30	7 77	9 61	5

Solar months: *Durmukha* **Vrishabha—Vaigāsi**, *Durmukha* **Mithuna—Āni**, *Durmukha* **Kark—Ādi**. Lunar: **Adhika Jyeshtha** P, *Bahula*, *Sukla*, **Nija Jyeshtha** P, *Bahula*, *Sukla*, **Āsh**. Muhammadan: *H 324 Jamada l akhir*, *H 324 Rajab*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	May			
10	Sun 1	8 83	10 68	6
11	Mon 2	9 90	11 77	7
12	Tues 3	10 97	12 87	8
13	Wed 4		13 97	9
14	Thur 5	11 05		10
15	Fri 6	12 13	14 08	11
16	Sat 7	13 21	15 18	12
17	Sun 8	14 27	16 28	13
18	Mon 9	P 31	17 35	14
19	Tues 10	1 34	18 40	15
20	Wed 11	2 35	19 43	16
21	Thur 12	3 33	20 44	17
22	Fri 13	4 30	21 44	18
23	Sat 14	5 24	22 41	19
24	Sun 15	6 17	23 37	20
25	Mon 16	7 09	24 32	21
26	Tues 17	8 00 / 9 90	25 25	22
27	Wed 18	10 80	26 20	23
28	Thur 19	11 70	27 13	24
29	Fri 20	12 60	1 05 / 2 99	25
30	Sat 21	13 50	3 93	26
—31	Sun 22	14 41	4 89	27
1	Mon 23	—A 35	5 86	28
2	Tues 24	1 29	6 85	—29
3	Wed 25	2 26	7 85	1
4	Thur 26	3 23	8 87	2
5	Fri 27	4 24	9 92	3
6	Sat 28	5 26	10 99	4
7	Sun 29	6 30		5
8	Mon 30	7 37	11 07	6
9	Tues 31	8 44	12 17	7
	June			
10	Wed 1	9 53	13 27	8
11	Thur 2	10 62	14 38	9
12	Fri 3	11 69	15 49	10
13	Sat 4	12 74	16 58	11
14	Sun 5	13 79	17 66	12
15	Mon 6	14 82	18 71	13
16	Tues 7	P 82	19 75	14
17	Wed 8	1 81	20 77	15
18	Thur 9	2 78	21 77	16
19	Fri 10	3 73	22 74	17
20	Sat 11	4 67	23 70	18
21	Sun 12	5 58	24 65	19
22	Mon 13	6 48	25 60	20
23	Tues 14	7 38	26 53	21
24	Wed 15	8 28	27 46	22
25	Thur 16	9 18	1 39	23
26	Fri 17	10 08 / 11 99	2 33	24
27	Sat 18	12 90	3 28	25
28	Sun 19	13 83	4 23	26
29	Mon 20	14 76	5 19	27
30	Tues 21	—A 73	6 17	28
31	Wed 22	1 71	7 17	29
—32	Thur 23	2 71	8 19	—30
1	Fri 24	3 73	9 23	1
2	Sat 25	4 78	10 29	2
3	Sun 26	5 84	11 37	3
4	Mon 27	6 90	12 47	4
5	Tues 28	7 99	13 57	5
6	Wed 29		14 68	6
7	Thur 30	8 07	15 79	7

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 936 | Kollam 112, Commences { N Malabar—Aug, S Malabar—July | Hijra 325 Commences Nov 19 | Vikrama 993, Bengal San 342, (N Cycle) Hemalamba

A—Amāvāsyā
P—Paurnimā

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	July						
8	Fri	1	9	15	16	88	8
9	Sat	2	10	22	17	96	9
10	SUN	3	11	28			10
11	Mon	4	12	30	18	02	11
12	Tues	5	13	31	19	07	12
13	Wed	6	14	29	20	09	13
14	Thur	7	P	26	21	09	14
15	Fri	8	1	21	22	07	15
16	Sat	9	2	14	23	04	16
17	SUN	10	{ 3 / 4	07 / 97	24 / 25	00 / 94 }	17
18	Mon	11	5	87	26	87	18
19	Tues	12	6	77	27	80	19
20	Wed	13	7	67	1	73	20
21	Thur	14	8	57	2	67	21
22	Fri	15	9	47	3	61	22
23	Sat	16	10	39	4	56	23
24	SUN	17	11	32	5	52	24
25	Mon	18	12	26	6	50	25
26	Tues	19	13	22	7	49	26
27	Wed	20	14	19	8	51	27
28	Thur	21	—A	20	9	55	28
29	Fri	22	1	21	10	60	—29
30	Sat	23	2	27	11	67	1
31	SUN	24	3	33	12	76	2
—32	Mon	25	4	40	13	88	3
1	Tues	26	5	48	14	98	4
2	Wed	27	6	57			5
3	Thur	28	7	65	15	09	6
4	Fri	29	8	71	16	18	7
5	Sat	30	9	77	17	27	8
6	SUN	31	10	80	18	34	9
	Aug						
7	Mon	1	11	81	19	39	10
8	Tues	2	12	79	20	41	11
9	Wed	3	13	77	21	42	12
10	Thur	4	14	72	22	40	13
11	Fri	5	P	65	23	38	14
12	Sat	6	1	57	24	33	15
13	SUN	7	2	48	25	28	16
14	Mon	8	3	38	26	21	17
15	Tues	9	4	28	27	14	18
16	Wed	10	5	18	1	07	19
17	Thur	11	{ 6 / 7	08 / 99	2 / 3	01 / 95 }	20
18	Fri	12	8	91	4	89	21
19	Sat	13	9	83	5	85	22
20	SUN	14	10	78	6	82	23
21	Mon	15	11	73	7	82	24
22	Tues	16	12	72	8	83	25
23	Wed	17	13	72	9	86	26
24	Thur	18	14	74	10	91	27
25	Fri	19	—A	79	11	98	28
26	Sat	20	1	84			29
27	SUN	21	2	92	12	08	—30
28	Mon	22			13	17	1
29	Tues	23	3	00	14	28	2
30	Wed	24	4	09	15	39	3
—31	Thur	25	5	17	16	47	4
1	Fri	26	6	24	17	58	5
2	Sat	27	7	29	18	65	6
3	SUN	28	8	33	19	70	7
4	Mon	29	9	34	20	73	8
5	Tues	30	10	32	21	74	9
6	Wed	31	11	30	22	78	10

Side labels: Durmukha Karkataka—Ādi; Durmukha Simha—Āvani; Durmukha Kan—Pur; Āshādha Sukla, Bahula, Sukla; Śrāvana, Bahula, Sukla; Bhād; H 324 Sha'ban; H 324 Ramazan; H 324 Shawwal.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Thur	1	12	25	23	71	11
8	Fri	2	13	19	24	67	12
9	Sat ○	3	14	11	25	61	13
10	SUN	4	{ P / 1	02 / 92	26	55	14
11	Mon	5	2	82	27	48	15
12	Tues	6	3	72	1	42	16
13	Wed	7	4	62	2	35	17
14	Thur	8	5	52	3	28	18
15	Fri	9	6	45	4	23	19
16	Sat	10	7	39	5	18	20
17	SUN	11	8	33	6	16	21
18	Mon	12	9	28	7	14	22
19	Tues	13	10	27	8	15	23
20	Wed	14	11	26	9	17	24
21	Thur	15	12	30	10	22	25
22	Fri	16	13	35	11	29	26
23	Sat	17	14	40	12	38	27
24	SUN ●	18	—A	47	13	47	28
25	Mon	19	1	57	14	58	—29
26	Tues	20	2	65	15	68	1
27	Wed	21	3	73	16	80	2
28	Thur	22	4	81	17	89	3
29	Fri	23	5	86	18	96	4
—30	Sat	24	6	89			5
1	SUN	25	7	91	19	01	6
2	Mon	26	8	90	20	05	7
3	Tues	27	9	87	21	06	8
4	Wed	28	10	83	22	06	9
5	Thur	29	11	77	23	04	10
6	Fri	30	12	69	24 / 25	00 / 95 }	11
	Oct						
7	Sat	1	13	60	26	89	12
8	SUN	2	14	50	27	83	13
9	Mon	3	P	40	1	76	14
10	Tues	4	1	30	2	69	15
11	Wed	5	2	21	3	62	16
12	Thur	6	3	12	4	56	17
13	Fri	7	{ 4 / 5	04 / 97	5	52	18
14	Sat	8	6	91	6	49	19
15	SUN	9	7	88	7	47	20
16	Mon	10	8	86	8	47	21
17	Tues	11	9	87	9	49	22
18	Wed	12	10	90	10	54	23
19	Thur	13	11	94	11	60	24
20	Fri	14			12	68	25
21	Sat	15	12	01	13	77	26
22	SUN	16	13	08	14	88	27
23	Mon	17	14	18	15	98	28
24	Tues	18	—A	27			29
25	Wed	19	1	35	16	10	—30
26	Thur	20	2	41	17	19	1
27	Fri	21	3	46	18	27	2
28	Sat	22	4	51	19	33	3
29	SUN	23	5	52	20	36	4
—30	Mon	24	6	51	21	39	5
1	Tues	25	7	48	22	39	6
2	Wed	26	8	44	23	37	7
3	Thur	27	9	38	24	33	8
4	Fri	28	10	30	25	28	9
5	Sat	29	11	21	26	23	10
6	SUN	30	12	12	27	17	11
7	Mon	31	{ 13 / 14	02 / 92	1	10	12

Side labels: Durmukha Kanyā—Purattāsi; Durmukha Tulā—Aippasi; Durmukha Vrisch—Kār; Bhādrapada Bahula, Sukla; Āsvina, Bahula, Sukla; Kārttika; H 324 Shawwal; H 324 Zi-l ka'da; H 324 Zi l-hijja.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Tues	1	P	83	2 / 3	03 / 96 }	13
9	Wed	2	1	74	4	91	14
10	Thur	3	2	66	5	85	15
11	Fri	4	3	58	6	82	16
12	Sat	5	4	53	7	79	17
13	SUN	6	5	51	8	79	18
14	Mon	7	6	49	9	81	19
15	Tues	8	7	50	10	85	20
16	Wed	9	8	51	11	91	21
17	Thur	10	9	56	12	98	22
18	Fri	11	10	62			23
19	Sat	12	11	70	13	07	24
20	SUN	13	12	80	14	17	25
21	Mon	14	13	90	15	29	26
22	Tues	15	14	98	16	39	27
23	Wed	16			17	49	28
24	Thur	17	—A	05	18	57	29
25	Fri	18	1	12	19	64	—30
26	Sat	19	2	14	20	69	1
27	SUN	20	3	15	21	71	2
28	Mon	21	4	15	22	71	3
—29	Tues	22	5	10	23	70	4
1	Wed	23	{ 6 / 7	05 / 99	24	67	5
2	Thur	24	8	91	25	63	6
3	Fri	25	9	82	26	57	7
4	Sat	26	10	73	27	50	8
5	SUN	27	11	68	1	43	9
6	Mon	28	12	53	2	36	10
7	Tues	29	13	44	3	30	11
8	Wed	30	14	36	4	24	12
	Dec.						
9	Thur	1	P	28	5	19	13
10	Fri	2	1	22	6	15	14
11	Sat	3	2	18	7	12	15
12	SUN	4	3	15	8	11	16
13	Mon	5	4	13	9	13	17
14	Tues	6	5	14	10	16	18
15	Wed	7	6	18	11	21	19
16	Thur	8	7	23	12	28	20
17	Fri	9	8	29	13	37	21
18	Sat	10	9	37	14	48	22
19	SUN	11	10	46	15	59	23
20	Mon	12	11	55	16	69	24
21	Tues	13	12	63	17	79	25
22	Wed	14	13	70	18	88	26
23	Thur	15	14	76	19	96	27
24	Fri	16	—A	78			28
25	Sat	17	1	81	20	00	29
26	SUN	18	2	79	21	03	—30
27	Mon	19	3	76	22	04	1
28	Tues	20	4	72	23	03	2
29	Wed	21	5	65	24 / 25	01 / 96 }	3
—30	Thur	22	6	57	26	91	4
1	Fri	23	7	48	27	84	5
2	Sat	24	8	38	1	77	6
3	SUN	25	9	28	2	71	7
4	Mon	26	10	19	3	64	8
5	Tues	27	11	10	4	58	9
6	Wed	28	{ 12 / 13	01 / 93	5	52	10
7	Thur	29	14	86	6	48	11
8	Fri	30	P	81	7	45	12
9	Sat	31	1	78	8	44	13

Side labels: Durmukha Vrischika—Kārttigai; Durmukha Dhanus—Mārgali; Durmukha Makara—Tai; Kārttika, Bahula, Sukla; Mārgasirsha, Bahula, Sukla; Pausha; H 324 Zi l hijja; H 325 Muharram; H 325 Safar.

13 Hasta 14 Chit 15 Svāti 16. Visāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab.

A D 937 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 22 44** | **Śaka 859** | **Kaliyuga 4038**
Lunar Eclipse ○ | **(Arya Sid) March 22 40** | | **(S Cycle) Hemalamba.**

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	SUN 1	2 77	9 45	14
11	Mon 2	*Pausha* 3 77	10 47	15
12	Tues 3	4 80	11 52	16
13	Wed 4	5 87	12 69	17
14	Thur 5	6 94	13 68	*H 325 Safar* 18
15	Fri 6		14 78	19
Durmukha Makara—Tai 16	Sat 7	7 04	15 89	20
17	SUN 8	*Bahula* 8 12	16 99	21
18	Mon 9	9 20		22
19	Tues 10	10 28	17 09	23
20	Wed 11	11 36	18 19	24
21	Thur 12	12 41	19 26	25
22	Fri 13	13 43	20 32	26
23	Sat 14	14 44	21 35	27
24	SUN 15	A 43	22 36	28
25	Mon 16	1 40	23 35	29
26	Tues 17	2 34	24 34	1
27	Wed 18	3 27	25 30	2
28	Thur 19	4 18	26 24	3
29	Fri 20	5 09	27 18	4
1	Sat 21	6 00 / 7 91	1 11	5
2	SUN 22	*Sukla* 8 82	2 05 / 3 98	*H 325 Rabi ul awwal* 6
3	Mon 23	9 72	4 91	7
4	Tues 24	10 64	5 86	8
5	Wed 25	11 56	6 81	9
6	Thur 26	12 48	7 78	10
7	Fri 27	*Māgha* 13 44	8 77	11
8	Sat 28	14 41	9 77	12
9	SUN 29	P 41	10 79	13
10	Mon 30	1 41	11 83	14
11	Tues 31	2 45	12 90	15

Feb

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Wed 1	3 49	13 98	16
13	Thur 2	4 56		17
Durmukha Kumbha—Māsi 14	Fri 3	5 64	14 08	18
15	Sat 4	*Bahula* 6 72	15 18	19
16	SUN 5	7 81	16 29	20
17	Mon 6	8 89	17 40	21
18	Tues 7	9 97	18 49	22
19	Wed 8		19 57	23
20	Thur 9	10 02	20 63	24
21	Fri 10	11 05	21 67	25
22	Sat 11	12 05	22 68	26
23	SUN 12	13 03	23 69	27
24	Mon ● 13	14 01 / A 95	24 67	28
25	Tues 14	1 88	25 63	29
26	Wed 15	2 80	26 58	30
27	Thur 16	3 71	27 52	1
28	Fri 17	4 62	1 46	2
29	Sat 18	5 52	2 39	3
30	SUN 19	6 42	3 32	*H 325 Rabi ul ākhir* 4
1	Mon 20	*Sukla* 7 32	4 25	5
2	Tues 21	8 23	5 19	6
3	Wed 22	9 15	6 15	7
4	Thur 23	10 08	7 11	8
Durmukha Mīna—Panguni. 5	Fri 24	11 04	8 09	9
6	Sat 25	12 02	9 09	10
7	SUN 26	*Phāl* 13 00	10 10	11
8	Mon ○ 27	14 00	11 15	12
9	Tues 28	P 04	12 21	13

March

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	1 09	13 29	14
11	Thur 2	2 17	14 38	15
12	Fri 3	3 25	15 48	16
13	Sat 4	4 34	16 59	17
14	SUN 5	5 42	17 70	18
15	Mon 6	*Phālguna* 6 49	18 80	19
16	Tues 7	7 56	19 88	20
17	Wed 8	8 60	20 94	21
18	Thur 9	*Bahula* 9 64	21 98	22
19	Fri 10	10 63		23
20	Sat 11	11 62	22 01	*H 325 Rabi-ul akhir* 24
Durmukha Mīna—Panguni 21	SUN 12	12 58	23 01	25
22	Mon 13	13 53	24 00 / 25 96	26
23	Tues 14	14 46	26 91	27
24	Wed 15	A 37	27 86	28
25	Thur 16	1 28	1 80	29
26	Fri 17	2 18	2 73	1
27	Sat 18	3 08 / 4 98	3 66	2
28	SUN 19	5 88	4 59	3
29	Mon 20	6 79	5 54	4
30	Tues 21	7 70	6 48	5
1	Wed 22	*Sukla* 8 64	7 44	6
2	Thur 23	9 60	8 42	*H 325 Jamada'l awwal* 7
3	Fri 24	10 57	9 41	8
4	Sat 25	11 55	10 43	9
5	SUN 26	12 56	11 46	10
6	Mon 27	*Chaitra* 13 60	12 52	11
7	Tues 28	14 64	13 59	12
8	Wed 29	P 70	14 68	13
9	Thur 30	1 79	15 78	14
10	Fri 31	2 89	16 90	15

April

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Sat 1	3 97		16
12	SUN 2		17 00	17
13	Mon 3	4 04	18 10	18
14	Tues 4	*Bahula* 5 10	19 18	19
Hemalamba Mēsha—Chittirai 15	Wed 5	6 15	20 25	20
16	Thur 6	7 17	21 31	21
17	Fri 7	8 17	22 33	22
18	Sat 8	9 16	23 34	23
19	SUN 9	10 11	24 32	24
20	Mon 10	11 06 / 12 99	25 29	25
21	Tues 11	13 91	26 26	26
22	Wed 12	14 81	27 20	27
23	Thur 13	A 71	1 14	28
24	Fri 14	1 61	2 07	29
25	Sat 15	2 51	3 00 / 4 94	30
26	SUN 16	3 41	5 87	1
27	Mon 17	4 31	6 82	2
28	Tues 18	*Sukla* 5 23	7 77	*H 325 Jamada'l akhir* 3
29	Wed 19	6 16	8 74	4
30	Thur 20	7 12	9 73	5
31	Fri 21	8 09	10 75	6
1	Sat 22	9 06	11 78	7
2	SUN 23	10 07	12 83	8
Hemalamba Vrish—Vaigāsi 3	Mon 24	11 11	13 86	9
4	Tues 25	12 16	14 98	10
5	Wed 26	*Vaisākha* 13 21		11
6	Thur 27	14 31	15 09	12
7	Fri 28	P 39	16 19	13
8	Sat 29	1 46	17 30	14
9	SUN 30	2 53	18 40	15

May

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	3 60	19 49	16
11	Tues 2	4 65	20 57	17
12	Wed 3	*Vaisākha* 5 67	21 62	18
13	Thur 4	6 68	22 65	19
14	Fri 5	7 65	23 66	20
15	Sat 6	8 61	24 65	21
16	SUN 7	9 57	25 63	22
17	Mon 8	10 49	26 59	23
Hemalamba Vrishabha—Vaigāsi 18	Tues 9	*Bahula* 11 50	27 54	24
19	Wed 10	12 31	1 47	25
20	Thur 11	13 21	2 41	*H 325 Jamada'l akhir* 26
21	Fri 12	14 11	3 34	27
22	Sat 13	A 01 / 1 91	4 27	28
23	SUN 14	2 81	5 21	29
24	Mon 15	3 73	6 15	1
25	Tues 16	4 66	7 10	2
26	Wed 17	5 62	8 07	3
27	Thur 18	6 57	9 07	4
28	Fri 19	*Sukla* 7 57	10 07	5
29	Sat 20	8 58	11 09	6
30	SUN 21	9 60	12 13	7
31	Mon 22	10 65	13 20	8
32	Tues 23	11 72	14 29	9
1	Wed 24	12 79	15 39	10
2	Thur 25	13 86	16 49	11
3	Fri 26	14 94	17 60	12
4	Sat 27		18 70	*H 325 Rajab* 13
5	SUN 28	*Jyeshtha* P 03	19 80	14
6	Mon 29	1 09	20 88	15
7	Tues 30	2 14	21 93	16
8	Wed 31	3 17	22 97	17

June

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Thur 1	4 17	23 98	18
10	Fri 2	5 15	24 99	19
11	Sat 3	6 12	25 96	20
12	SUN 4	7 06	26 92	21
13	Mon 5	8 00 / 9 91	27 87	22
14	Tues 6	10 81	1 81	23
15	Wed 7	*Bahula* 11 71	2 74	24
16	Thur 8	12 60	3 68	25
Hemalamba Mithuna—Āni 17	Fri 9	13 50	4 61	26
18	Sat 10	14 40	5 55	27
19	SUN 11	A 30	6 48	28
20	Mon 12	1 21	7 44	29
21	Tues 13	2 14	8 41	30
22	Wed 14	3 09	9 39	1
23	Thur 15	4 05	10 39	2
24	Fri 16	5 04	11 41	3
25	Sat 17	6 03	12 44	4
26	SUN 18	*Sukla* 7 07	13 51	5
27	Mon 19	8 11	14 59	6
28	Tues 20	9 18	15 69	7
29	Wed 21	10 25	16 79	8
30	Thur 22	11 33	17 90	9
31	Fri 23	12 42		10
1	Sat 24	13 50	18 01	*H 325 Sha'bān* 11
2	SUN 25	*Āshādha* 14 56	19 10	12
Hemalamba Kark—Ādi 3	Mon 26	P 60	20 18	13
4	Tues 27	1 64	21 24	14
5	Wed 28	2 63	22 28	15
6	Thur 29	3 61	23 30	16
7	Fri 30	4 58	24 31	17

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25. P Bhad 26 U Bhad 27 Rev

A D 937
A—Amāvāsyā
P—Paurnimā

Kollam 113, Commences { N Malabar—Aug / S Malabar—July }

Hijra 326 Commences **Nov 8.**

Vikrama 994
Bengal San 343
(N Cycle) Vilamba

Solar month labels: Hemalamba Karkataka—Ādi; Hemalamba Simha—Āvani; Hemalamba Kanyā—Pur. Lunar: Bahula, Sukla, Śrāvana, Bahula, Sukla, Bhādrapada. Muhammadan: H 325 Sha'ban, H 325 Ramazan, H 325 Shawwal.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
8	Sat	1	5	52	25	29	18
9	SUN	2	6	46	26	26	19
10	Mon	3	7	38	27	21	20
11	Tues	4	8	28	1	15	21
12	Wed	5	9	18	2	09	22
13	Thur	6	{10 / 11	08 / 98}	{3 / 4	02 / 95}	23
14	Fri	7	12	87	5	88	24
15	Sat	8	13	78	6	82	25
16	SUN	9	14	70	7	78	26
17	Mon	10	—A	63	8	74	27
18	Tues	11	1	57	9	72	28
19	Wed	12	2	53	10	71	—29
20	Thur	13	3	52	11	72	1
21	Fri	14	4	52	12	77	2
22	Sat	15	5	54	13	82	3
23	SUN	16	6	58	14	90	4
24	Mon	17	7	65	15	99	5
25	Tues	18	8	73			6
26	Wed	19	9	82	16	09	7
27	Thur	20	10	90	17	20	8
28	Fri	21	11	97	18	31	9
29	Sat	22			19	41	10
30	SUN	23	12	04	20	49	11
31	Mon	24	13	08	21	55	12
—32	Tues	25	14	12	22	60	13
1	Wed	26	P	13	23	63	14
2	Thur	27	1	12	24	64	15
3	Fri	28	2	08	25	62	16
4	Sat	29	{3 / 4	03 / 96}	26	59	17
5	SUN	30	5	87	27	54	18
6	Mon	31	6	78	1	50	19
	Aug						
7	Tues	1	7	69	2	43	20
8	Wed	2	8	59	3	36	21
9	Thur	3	9	49	4	29	22
10	Fri	4	10	39	5	22	23
11	Sat	5	11	29	6	17	24
12	SUN	6	12	20	7	11	25
13	Mon	7	13	14	8	07	26
14	Tues	8	14	09	9	04	27
15	Wed	9	—A	05	10	03	28
16	Thur	10	1	04	11	05	29
17	Fri	11	2	05	12	08	—30
18	Sat	12	3	06	13	13	1
19	SUN	13	4	10	14	20	2
20	Mon	14	5	16	15	29	3
21	Tues	15	6	23	16	39	4
22	Wed	16	7	31	17	50	5
23	Thur	17	8	40	18	61	6
24	Fri	18	9	49	19	71	7
25	Sat	19	10	56	20	79	8
26	SUN	20	11	60	21	86	9
27	Mon	21	12	64	22	92	10
28	Tues	22	13	65	23	95	11
29	Wed	23	14	64	24	96	12
30	Thur ○	24	P	61	25	95	13
—31	Fri	25	1	57	26	92	14
1	Sat	26	2	49	27	89	15
2	SUN	27	3	41	1	83	16
3	Mon	28	4	32	2	77	17
4	Tues	29	5	22	3	70	18
5	Wed	30	6	12	4	63	19
6	Thur	31	{7 / 8	02 / 92}	5	57	20

Solar month labels: Hemalamba Kanyā—Purattāsi; Hemalamba Tulā—Aippasi; Hemalamba Vrisch—Kār. Lunar: Bahula, Sukla, Āsvina, Bahula, Sukla, Kārttika, Bahula. Muhammadan: H 325 Shawwal, H 325 Zi l ka'da, H 325 Zi l hijja.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
7	Fri	1	9	83	6	50	21
8	Sat	2	10	75	7	45	22
9	SUN	3	11	68	8	40	23
10	Mon	4	12	63	9	37	24
11	Tues	5	13	59	10	36	25
12	Wed	6	14	57	11	37	26
13	Thur	7	—A	59	12	40	27
14	Fri	8	1	61	13	44	28
15	Sat	9	2	66	14	50	—29
16	SUN	10	3	71	15	59	1
17	Mon	11	4	78	16	69	2
18	Tues	12	5	87	17	80	3
19	Wed	13	6	96	18	91	4
20	Thur	14					5
21	Fri	15	7	05	19	01	6
22	Sat	16	8	12	20	10	7
23	SUN	17	9	17	21	18	8
24	Mon	18	10	20	22	23	9
25	Tues	19	11	22	23	27	10
26	Wed	20	12	20	24	28	11
27	Thur	21	13	17	25	27	12
28	Fri	22	14	12	26	26	13
29	Sat	23	{P / 1	05 / 97}	27	22	14
—30	SUN	24	2	88	1	17	15
1	Mon	25	3	79	2	11	16
2	Tues	26	4	69	{3 / 4	04 / 98}	17
3	Wed	27	5	59	5	91	18
4	Thur	28	6	50	6	84	19
5	Fri	29	7	41	7	78	20
6	Sat	30	8	33	8	73	21
	Oct						
7	SUN	1	9	26	9	70	22
8	Mon	2	10	21	10	69	23
9	Tues	3	11	17	11	69	24
10	Wed	4	12	15	12	71	25
11	Thur	5	13	17	13	75	26
12	Fri	6	14	19	14	81	27
13	Sat	7	—A	25	15	90	28
14	SUN	8	1	31	16	99	29
15	Mon	9	2	37			—30
16	Tues	10	3	46	17	10	1
17	Wed	11	4	56	18	20	2
18	Thur	12	5	64	19	31	3
19	Fri	13	6	71	20	41	4
20	Sat	14	7	76	21	49	5
21	SUN	15	8	80	22	55	6
22	Mon	16	9	81	23	58	7
23	Tues	17	10	80	24	60	8
24	Wed	18	11	77	25	61	9
25	Thur	19	12	73	26	59	10
26	Fri	20	13	66	27	55	11
27	Sat	21	14	58	1	50	12
28	SUN	22	P	49	2	44	13
29	Mon	23	1	40	3	39	14
—30	Tues	24	2	30	4	31	15
1	Wed	25	3	20	5	24	16
2	Thur	26	4	10	6	18	17
3	Fri	27	{5 / 6	02 / 94}	7	12	18
4	Sat	28	7	86	8	06	19
5	SUN	29	8	82	9	04	20
6	Mon	30	9	79	10	01	21
7	Tues	31	10	78	11	01	22

Solar month labels: Hemalamba Vrischika—Kārttigai; Hemalamba Dhanus—Mārgali; Hemalamba Makara—Tai. Lunar: Sukla, Mārgasirsha, Bahula, Sukla, Pausha, Bahula. Muhammadan: H 326 Muharram, H 326 Safar.

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
8	Wed	1	11	79	12	02	23
9	Thur	2	12	82	13	06	24
10	Fri	3	13	87	14	13	25
11	Sat	4	14	93	15	20	26
12	SUN	5			16	29	27
13	Mon	6	—A	01	17	39	28
14	Tues	7	1	10	18	50	—29
15	Wed	8	2	20	19	62	1
16	Thur	9	3	27	20	71	2
17	Fri	10	4	34	21	79	3
18	Sat	11	5	40	22	86	4
19	SUN	12	6	43	23	90	5
20	Mon	13	7	44	24	93	6
21	Tues	14	8	43	25	93	7
22	Wed	15	9	40	26	92	8
23	Thur	16	10	35	27	88	9
24	Fri	17	11	28	1	84	10
25	Sat	18	12	19	2	78	11
26	SUN	19	13	10	3	72	12
27	Mon	20	{14 / P	01 / 92}	4	65	13
28	Tues	21	1	82	5	58	14
29	Wed	22	2	72	6	51	15
—30	Thur	23	3	64	7	45	16
1	Fri	24	4	57	8	41	17
2	Sat	25	5	51	9	37	18
3	SUN	26	6	45	10	34	19
4	Mon	27	7	43	11	33	20
5	Tues	28	8	42	12	34	21
6	Wed	29	9	43	13	38	22
7	Thur	30	10	47	14	43	23
	Dec						
8	Fri	1	11	52	15	50	24
9	Sat	2	12	59	16	59	25
10	SUN	3	13	67	17	69	26
11	Mon	4	14	76	18	81	27
12	Tues	5	—A	85	19	91	28
13	Wed	6	1	93			29
14	Thur	7			20	01	—30
15	Fri	8	2	00	21	10	1
16	Sat	9	3	04	22	17	2
17	SUN	10	4	08	23	22	3
18	Mon	11	5	09	24	25	4
19	Tues	12	6	08	25	26	5
20	Wed	13	{7 / 8	04 / 99}	26	25	6
21	Thur	14	9	93	27	22	7
22	Fri	15	10	85	1	17	8
23	Sat	16	11	76	2	13	9
24	SUN	17	12	67	{3 / 4	06 / 99}	10
25	Mon	18	13	58	5	92	11
26	Tues	19	14	48	6	85	12
27	Wed	20	P	38	7	80	13
28	Thur	21	1	29	8	74	14
—29	Fri	22	2	21	9	70	15
1	Sat	23	3	15	10	67	16
2	SUN	24	4	10	11	65	17
3	Mon	25	5	08	12	67	18
4	Tues	26	6	06	13	69	19
5	Wed	27	7	08	14	73	20
6	Thur	28	8	11	15	81	21
7	Fri	29	9	17	16	89	22
8	Sat	30	10	24			23
9	SUN	31	11	32	17	00	24

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 938
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 70
(Arya Sid) March 22 66

Śaka 860

Kaliyuga 4039
(S Cycle) Vilamba

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year month and day
	Jan			
10 (Hemalamba Makara—Tai)	Mon 1	12 41	18 11	25
11	Tues 2	13 50	19 21	26
12	Wed 3	14 59	20 31	27
13	Thur 4	A 65	21 40	28
14	Fri 5	1 68	22 47	29
15	Sat 6	2 71	23 54	1 (H 326 Rabi ul awwal)
16	Sun 7	3 73	24 57	2
17	Mon 8	4 72	25 58	3
18	Tues 9	5 68	26 57	4
19	Wed 10	6 63 (Sukla)	27 55	5
20	Thur 11	7 55	1 52	6
21	Fri 12	8 47	2 46	7
22	Sat 13	9 38	3 40	8
23	Sun 14	10 29	4 33	9
24	Mon 15	11 20	5 26	10
25	Tues 16	12 10	6 20	11
26	Wed 17	13 00 / 14 90	7 13	12
27	Thur 18	P 84	8 08	13
28	Fri 19	1 78 (Māgha)	9 03 / 10 99	14
29	Sat 20	2 73	11 99	15
30	Sun 21	3 71	12 99	16
1	Mon 22	4 69		17
2	Tues 23	5 72	13 01	18
3	Wed 24	6 75	14 05	19
4	Thur 25	7 81 (Bahula)	15 11	20
5	Fri 26	8 87	16 19	21
6	Sat 27	9 95	17 30	22
7	Sun 28		18 40	23
8	Mon 29	10 04	19 51	24
9	Tues 30	11 13	20 61	25
10	Wed 31	12 21	21 71	26
	Feb.			
11	Thur 1	13 27	22 79	27
12	Fri. 2	14 33	23 85	28
13	Sat ● 3	A 34	24 89	29
14	Sun 4	1 34	25 90	30
15	Mon 5	2 34	26 90	1 (H 326 Rabi-ul ākhir)
16	Tues 6	3 30	27 89	2
17	Wed 7	4 24 (Sukla)	1 85	3
18	Thur 8	5 17	2 80	4
19	Fri 9	6 10	3 74	5
20	Sat 10	7 00 / 8 90	4 67	6
21	Sun 11	9 80	5 61	7
22	Mon 12	10 71	6 54	8
23	Tues 13	11 62	7 47	9
24	Wed 14	12 53	8 41	10
25	Thur 15	13 45	9 36	11
26	Fri 16	14 38	10 33	12
27	Sat ○ 17	P 34	11 31	13
28	Sun 18	1 31 (Phālguna)	12 31	14
29	Mon 19	2 29	13 32	15
1 (Hemalamba Mīna—Panguni)	Tues 20	3 31	14 36	16
2	Wed. 21	4 34	15 42	17
3	Thur 22	5 40	16 51	18
4	Fri 23	6 47 (Bahula)	17 60	19
5	Sat 24	7 56	18 70	20
6	Sun 25	8 65	19 81	21
7	Mon 26	9 73	20 91	22
8	Tues. 27	10 80		23
9	Wed. 28	11 86	21 02	24

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
10 (Hemalamba Mīna—Panguni)	Thur 1	12 92	22 10	25
11	Fri 2	13 94	23 16	26
12	Sat 3	14 94	24 20	27
13	Sun 4	A 92	25 22	28
14	Mon 5	1 88	26 23	29
15	Tues 6	2 82	27 21	1 (H 326 Jamada'l awwal)
16	Wed 7	3 76	1 18	2
17	Thur 8	4 67	2 13	3
18	Fri 9	5 58	3 07	4
19	Sat 10	6 48 (Sukla)	4 02 / 5 95	5
20	Sun 11	7 38	6 88	6
21	Mon 12	8 28	7 81	7
22	Tues 13	9 18	8 75	8
23	Wed 14	10 09	9 69	9
24	Thur 15	11 02 / 12 95	10 66	10
25	Fri 16	13 90	11 64	11
26	Sat 17	14 87	12 63	12
27	Sun 18	P 86	13 64	13
28	Mon 19	1 87 (Chaitra)	14 67	14
29	Tues 20	2 90	15 74	15
30	Wed 21	3 96	16 81	16
31	Thur 22		17 90	17
1	Fri 23	4 03		18
2	Sat 24	5 11	18 00	19
3	Sun 25	6 20 (Bahula)	19 11	20
4	Mon 26	7 29	20 22	21
5	Tues 27	8 38	21 33	22
6	Wed 28	9 42	22 40	23
7	Thur 29	10 46	23 47	24
8	Fri 30	11 47	24 52	25
9	Sat 31	12 48	25 55	26
	April			
10	Sun 1	13 46	26 56	27
11	Mon 2	14 43	27 54	28
12	Tues 3	A 37	1 51	29
13	Wed 4	1 30	2 47	30
14 (Vilamba Mēsha—Chittirai)	Thur 5	2 23	3 41	1 (H 326 Jamada'l ākhir)
15	Fri 6	3 12	4 36	2
16	Sat 7	4 02 / 5 92	5 29	3
17	Sun 8	6 82	6 22	4
18	Mon 9	7 72	7 15	5
19	Tues 10	8 63	8 08	6
20	Wed 11	9 54 (Sukla)	9 04 / 10 99	7
21	Thur 12	10 48	11 96	8
22	Fri 13	11 43	12 95	9
23	Sat 14	12 40	13 96	10
24	Sun 15	13 39		11
25	Mon 16	14 39	14 00	12
26	Tues 17	P 43 (Vaiśākha)	15 05	13
27	Wed 18	1 48	16 11	14
28	Thur 19	2 55	17 20	15
29	Fri 20	3 63	18 30	16
30	Sat 21	4 71	19 41	17
31	Sun 22	5 79	20 53	18
1 (Vilamba Vrish.—Vaigāsi)	Mon 23	6 86 (Bahula)	21 62	19
2	Tues 24	7 93	22 71	20
3	Wed 25	8 98	23 78	21
4	Thur 26		24 84	22
5	Fri 27	9 00 / 10 99	25 87	23
6	Sat 28	11 97	26 88	24
7	Sun 29	12 94	27 87	25
8	Mon 30	13 87	1 84	26

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day	LUNAR reckoning: Tithi ending Moment.	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
9 (Vilamba Vrishabha—Vaigāsi)	Tues 1	14 80	2 80	27
10	Wed 2	A 71	3 76	28
11	Thur 3	1 62	4 69	29
12	Fri 4	2 52	5 62	1 (H 326 Rajab)
13	Sat 5	3 42 (Sukla)	6 55	2
14	Sun 6	4 32	7 48	3
15	Mon 7	5 22	8 43	4
16	Tues 8	6 12	9 37	5
17	Wed 9	7 05 / 8 99	10 32	6
18	Thur 10	9 93	11 29	7
19	Fri 11	10 90	12 28	8
20	Sat 12	11 88	13 29	9
21	Sun 13	12 89	14 31	10
22	Mon 14	13 91	15 35	11
23	Tues 15	14 96	16 42	12
24	Wed 16		17 50	13
25	Thur 17	P 04 (Jyeshtha)	18 61	14
26	Fri 18	1 12	19 71	15
27	Sat 19	2 20	20 82	16
28	Sun 20	3 27	21 92	17
29	Mon 21	4 34		18
30	Tues 22	5 40	22 01	19
31	Wed 23	6 45	23 10	20
1	Thur 24	7 48 (Bahula)	24 15	21
2	Fri 25	8 48	25 19	22
3	Sat 26	9 46	26 20	23
4	Sun 27	10 42	27 20	24
5	Mon 28	11 37	1 17	25
6	Tues 29	12 29	2 14	26
7	Wed 30	13 20	3 09	27
8	Thur 31	14 11	4 03 / 5 96	28
	June			
9	Fri 1	A 01 / 1 91	6 89	29
10 (Vilamba Mithuna—Āni)	Sat 2	2 81	7 83	30
11	Sun 3	3 71	8 76	1 (H 326 Sha'ban)
12	Mon 4	4 61	9 71	2
13	Tues 5	5 53	10 66	3
14	Wed 6	6 46 (Sukla)	11 62	4
15	Thur 7	7 40	12 61	5
16	Fri 8	8 38	13 61	6
17	Sat 9	9 36	14 63	7
18	Sun 10	10 37	15 67	8
19	Mon 11	11 39	16 72	9
20	Tues 12	12 44	17 81	10
21	Wed 13	13 50	18 91	11
22	Thur 14	14 58		12
23	Fri 15	P 67 (Āshādha)	19 01	13
24	Sat 16	1 76	20 12	14
25	Sun 17	2 83	21 22	15
26	Mon 18	3 89	22 31	16
27	Tues 19	4 94	23 40	17
28	Wed 20	5 95	24 46	18
29	Thur 21	6 95 (Bahula)	25 50	19
30	Fri 22	7 94	26 52	20
31	Sat 23	8 90	27 52	21
32	Sun 24	9 84	1 51	22
1 (Vilamba Kark.—Ādi)	Mon 25	10 77	2 48	23
2	Tues 26	11 69	3 43	24
3	Wed 27	12 60	4 37	25
4	Thur 28	13 50	5 30	26
5	Fri 29	14 40	6 24	27
6	Sat 30	A 30	7 17	28

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev.

A D 938 — A—Amāvāsyā, P—Paurnimā

Kollam 114, Commences { N Malabar—Aug, S Malabar—July }

Hijra 327, Commences Oct 29

Vikrama 995, **Bengal San 344.** (N Cycle) Vikārin

Labels: *Vilamba.* Karkataka—Ādi; *Vilamba.* Simha—Āvani; *Vilamba.* Kan—Pur; *Sukla* Śrāvana *Bahula*; *Sukla* Bhādrapada *Bahula*; *H 326 Ramazān*; *H 326 Shawwal*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Sun 1	1 20	8 10	—29
8	Mon 2	2 10	9 04 / 10 99	1
9	Tues 3	3 02 / 4 95	11 96	2
10	Wed 4	5 89	12 93	3
11	Thur 5	6 86	13 93	4
12	Fri 6	7 84	14 94	5
13	Sat 7	8 86	15 98	6
14	Sun 8	9 88		7
15	Mon 9	10 92	16 04	8
16	Tues 10	11 98	17 12	9
17	Wed 11		18 21	10
18	Thur 12	12 06	19 31	11
19	Fri 13	13 14	20 41	12
20	Sat 14	14 22	21 52	13
21	Sun 15	P 31	22 63	14
22	Mon 16	1 37	23 71	15
23	Tues 17	2 41	24 77	16
24	Wed 18	3 44	25 82	17
25	Thur 19	4 45	26 84	18
26	Fri 20	5 43	27 86	19
27	Sat 21	6 38	1 84	20
28	Sun 22	7 33	2 81	21
29	Mon 23	8 27	3 76	22
30	Tues 24	9 19	4 70	23
—31	Wed 25	10 09 / 11 99	5 65	24
1	Thur 26	12 89	6 58	25
2	Fri 27	13 79	7 51	26
3	Sat 28	14 69	8 44	27
4	Sun 29	—A 60	9 38	28
5	Mon 30	1 52	10 33	29
6	Tues 31	2 45	11 29	—30
	Aug			
7	Wed 1	3 39	12 26	1
8	Thur 2	4 36	13 25	2
9	Fri 3	5 35	14 28	3
10	Sat 4	6 35	15 29	4
11	Sun 5	7 37	16 35	5
12	Mon 6	8 42	17 42	6
13	Tues 7	9 49	18 51	7
14	Wed 8	10 56	19 61	8
15	Thur 9	11 64	20 71	9
16	Fri 10	12 73	21 83	10
17	Sat 11	13 82	22 93	11
18	Sun 12	14 88		12
19	Mon 13	P 92	23 01	13
20	Tues 14	1 94	24 03	14
21	Wed 15	2 96	25 13	15
22	Thur 16	3 94	26 17	16
23	Fri 17	4 92	27 18	17
24	Sat 18	5 86	1 17	18
25	Sun 19	6 80	2 14	19
26	Mon 20	7 71	3 10	20
27	Tues 21	8 62	4 05 / 5 99	21
28	Wed 22	9 52	6 92	22
29	Thur 23	10 42	7 85	23
30	Fri 24	11 32	8 78	24
—31	Sat 25	12 22	9 71	25
1	Sun 26	13 13	10 67	26
2	Mon 27	14 05 / A 98	11 62	27
3	Tues 28	1 92	12 59	28
4	Wed 29	2 89	13 57	—29
5	Thur 30	3 88	14 58	1
6	Fri 31	4 90	15 61	2

Labels: *Vilamba* Kanyā—Purattāsi; *Vilamba.* Tulā—Aippasi; *Vilamba.* Vrisch—Kār; *Sukla* Āsvina *Bahula*; *Sukla* Kārttika *Bahula*; *Sukla*; *H 326 Zi l-ka da*; *H 326 Zi l-hijja*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sat 1	5 92	16 66	3
8	Sun 2	6 96	17 72	4
9	Mon 3		18 81	5
10	Tues 4	7 02	19 90	6
11	Wed 5	8 10		7
12	Thur 6	9 18	20 02	8
13	Fri 7	10 27	21 13	9
14	Sat 8	11 35	22 23	10
15	Sun 9	12 43	23 32	11
16	Mon 10	13 47	24 39	12
17	Tues 11	14 50	25 45	13
18	Wed 12	P 51	26 49	14
19	Thur 13	1 49	27 50	15
20	Fri 14	2 47	1 49	16
21	Sat 15	3 42	2 47	17
22	Sun 16	4 36	3 44	18
23	Mon 17	5 27	4 39	19
24	Tues 18	6 18	5 32	20
25	Wed 19	7 08 / 8 98	6 26	21
26	Thur 20	9 88	7 19	22
27	Fri 21	10 78	8 12	23
28	Sat 22	11 70	9 06	24
29	Sun 23	12 62	10 00 / 11 95	25
30	Mon 24	13 55	12 92	26
—31	Tues 25	14 49	13 90	27
1	Wed 26	—A 46	14 91	28
2	Thur 27	1 46	15 93	29
3	Fri 28	2 48	16 97	—30
4	Sat 29	3 50		1
5	Sun 30	4 55	17 03	2
	Oct			
6	Mon 1	5 62	18 11	3
7	Tues 2	6 69	19 21	4
8	Wed 3	7 77	20 32	5
9	Thur 4	8 87	21 42	6
10	Fri 5	9 98	22 53	7
11	Sat 6		23 62	8
12	Sun 7	10 02	24 71	9
13	Mon 8	11 06	25 77	10
14	Tues 9	12 09	26 80	11
15	Wed 10	13 10	27 82	12
16	Thur 11	14 09	1 82	13
17	Fri 12	P 06	2 80	14
18	Sat 13	1 02 / 2 95	3 77	15
19	Sun 14	3 87	4 72	16
20	Mon 15	4 78	5 66	17
21	Tues 16	5 68	6 60	18
22	Wed 17	6 58	7 52	19
23	Thur 18	7 48	8 46	20
24	Fri 19	8 39	9 40	21
25	Sat 20	9 31	10 34	22
26	Sun 21	10 24	11 28	23
27	Mon 22	11 17	12 25	24
28	Tues 23	12 10	13 23	25
—29	Wed 24	13 08	14 23	26
1	Thur 25	14 06	15 24	27
2	Fri 26	—A 09	16 28	28
3	Sat 27	1 12	17 34	29
4	Sun 28	2 16	18 42	—30
5	Mon 29	3 23	19 51	1
6	Tues 30	4 31	20 62	2
7	Wed 31	5 40	21 72	3

Labels: *Vilamba* Vrischika—Kārttigai; *Vilamba* Dhanus—Mārgali; *Vilamba* Makara—Tai; Mārgasīrsha *Bahula*; *Sukla* Pausha *Bahula*; *Sukla*; *H 327 Muharram*; *H 327 Safar*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Thur 1	6 49	22 83	4
9	Fri 2	7 57	23 93	5
10	Sat 3	8 64		6
11	Sun 4	9 70	24 01	7
12	Mon 5	10 72	25 08	8
13	Tues 6	11 72	26 12	9
14	Wed 7	12 72	27 14	10
15	Thur 8	13 68	1 14	11
16	Fri 9	14 63	2 14	12
17	Sat 10	P 56	3 10	13
18	Sun 11	1 49	4 06	14
19	Mon 12	2 40	5 00 / 6 93	15
20	Tues 13	3 31	7 87	16
21	Wed 14	4 21	8 80	17
22	Thur 15	5 11	9 73	18
23	Fri 16	6 01 / 7 93	10 67	19
24	Sat 17	8 86	11 62	20
25	Sun 18	9 79	12 59	21
26	Mon 19	10 74	13 56	22
27	Tues 20	11 72	14 55	23
28	Wed 21	12 70	15 56	24
29	Thur 22	13 72	16 59	25
—30	Fri 23	14 76	17 65	26
1	Sat 24	—A 81	18 73	27
2	Sun 25	1 88	19 81	28
3	Mon 26	2 97	20 91	29
4	Tues 27			—30
5	Wed 28	3 06	21 02	1
6	Thur 29	4 14	22 13	2
7	Fri 30	5 22	23 23	3
	Dec			
8	Sat 1	6 29	24 32	4
9	Sun 2	7 34	25 39	5
10	Mon 3	8 36	26 43	6
11	Tues 4	9 38	27 46	7
12	Wed 5	10 36	1 48	8
13	Thur 6	11 33	2 47	9
14	Fri 7	12 27	3 44	10
15	Sat 8	13 21	4 39	11
16	Sun 9	14 13	5 34	12
17	Mon 10	P 04 / 1 95	6 28	13
18	Tues 11	2 85	7 21	14
19	Wed 12	3 75	8 14	15
20	Thur 13	4 65	9 07	16
21	Fri 14	5 57	10 01 / 11 96	17
22	Sat 15	6 49	12 92	18
23	Sun 16	7 44	13 89	19
24	Mon 17	8 39	14 87	20
25	Tues 18	9 36	15 88	21
26	Wed 19	10 36	16 92	22
27	Thur 20	11 37	17 96	23
28	Fri 21	12 41		24
—29	Sat 22	13 46	18 03	25
1	Sun 23	14 54	19 11	26
2	Mon 24	—A 62	20 21	27
3	Tues 25	1 71	21 32	28
4	Wed 26	2 80	22 43	—29
5	Thur 27	3 88	23 53	1
6	Fri 28	4 94	24 62	2
7	Sat 29	5 98	25 69	3
8	Sun 30		26 75	4
9	Mon 31	6 00	27 79	5

13. Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur. 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22 Srav 23 Dhani 24. Satab

A D 939	**Mēsha Sankrānti.** (Commencement of Indian Sidereal year.)		
Solar Eclipse ●	**(Surya Sid.) March 22 95**	**Śaka 861**	**Kaliyuga 4040**
Lunar Eclipse ○	**(Arya Sid.) March 22 92**		**(S. Cycle) Vikārin**

SOLAR reckoning				LUNAR reckoning				
	Cyclic sidereal year, month and day	Week day, English month and day			Tithi ending Moment	Nakshatra ending Moment		Muhammadan year, month and day
		Jan						
Vilamba **Makara—Tai**	10	Tues	1		7 01 / 8 99	1 80		6
	11	Wed	2		9 77	2 79		7
	12	Thur	3		10 92	3 77		8
	13	Fri	4		11 85	4 ·72		9
	14	Sat	5		12 76	5 68		10
	15	SUN	6	**Māgha**	13 67	6 62		11
	16	Mon	7		14 58	7 55		12
	17	Tues ○	8		**P** 48	8 48	H 327 Rabī' ul awwal	13
	18	Wed	9		1 38	9 41		14
	19	Thur	10		2 29	10 35		15
	20	Fri	11		3 21	11 30		16
	21	Sat	12		4 13	12 25		17
	22	SUN	13		5 08	13 21		18
	23	Mon	14		6 04	14 20		19
	24	Tues	15		7 00 / 8 99	15 20		20
	25	Wed	16			16 23		21
	26	Thur	17	Bahula	9 00	17 27		22
	27	Fri	18		10 05	18 33		23
	28	Sat	19		11 10	19 42		24
	29	SUN	20		12 18	20 51		25
	30	Mon.	21		13 26	21 63		26
	1	Tues	22		14 34	22 73		27
	2	Wed ●	23		**A** 43	23 83		28
	3	Thur	24		1 51	24 93		29
	4	Fri	25		2 58			30
	5	Sat	26		3 62	25 00		1
	6	SUN	27		4 64	26 07		2
	7	Mon	28		5 64	27 11		3
	8	Tues	29		6 62	1 12		4
	9	Wed	30	Sukla	7 59	2 12		5
	10	Thur	31		8 53	3 10		6
		Feb						
	11	Fri	1	**Phālguna.**	9 47	4 07	H 327 Rabī' ul akhir	7
Vilamba **Kumbha—Māsi**	12	Sat	2		10 39	5 02 / 6 96		8
	13	SUN	3		11 29	7 89		9
	14	Mon	4		12 19	8 82		10
	15	Tues	5		13 09	9 76		11
	16	Wed	6		14 00 / **P** 91	10 69		12
	17	Thur	7		1 82	11 63		13
	18	Fri.	8		2 73	12 59		14
	19	Sat	9		3 67	13 54		15
	20	SUN	10		4 63	14 52		16
	21	Mon	11		5 61	15 53		17
	22	Tues	12	Bahula	6 59	16 54		18
	23	Wed	13		7 61	17 58		19
	24	Thur	14		8 66	18 64		20
	25	Fri.	15		9 71	19 72		21
	26	Sat	16		10 79	20 82		22
	27	SUN	17		11 87	21 ·92		23
	28	Mon	18		12 96			24
	29	Tues	19			22 03		25
	30	Wed	20		13 04	23 13		26
Vilamba **Mīna—Panguni**	1	Thur	21		14 11	24 23		27
	2	Fri	22		**A** 17	25 32		28
	3	Sat	23		1 21	26 38		29
	4	SUN	24		2 25	27 42		1
	5	Mon	25	Sukla	3 24	1 44		2
	6	Tues	26		4 23	2 44		3
	7	Wed	27		5 18	3 43		4
	8	Thur	28		6 13	4 40		5

SOLAR reckoning				LUNAR reckoning				
	Cyclic sidereal year, month and day	Week day, English month and day			Tithi ending Moment	Nakshatra ending Moment		Muhammadan year, month and day
		March						
Vilamba **Mīna—Panguni**	9	Fri	1		7 06 / 8 97	5 35		6
	10	Sat	2	Sukla	9 88	6 29		7
	11	SUN	3		10 78	7 23		8
	12	Mon	4		11 68	8 16		9
	13	Tues	5		12 58	9 10		10
	14	Wed	6		13 49	10 03 / 11 97		11
	15	Thur	7	**Chaitra**	14 40	12 91	H 327 Jamada'l awwal	12
	16	Fri	8		**P** 31	13 87		13
	17	Sat	9		1 25	14 86		14
	18	SUN	10		2 21	15 85		15
	19	Mon	11		3 19	16 86		16
	20	Tues	12		4 17	17 89		17
	21	Wed	13		5 20	18 95		18
	22	Thur	14	Bahula	6 23			19
	23	Fri	15		7 29	19 03		20
	24	Sat	16		8 30	20 12		21
	25	SUN	17		9 44	21 22		22
	26	Mon	18		10 52	22 33		23
	27	Tues	19		11 60	23 44		24
	28	Wed.	20		12 68	24 54		25
	29	Thur	21		13 73	25 62		26
	30	Fri	22		14 78	26 69		27
	1	Sat	23		**A** 79	27 74		28
	2	SUN	24		1 79	1 76		29
	3	Mon	25		2 78	2 77		30
	4	Tues	26		3 74	3 76		1
	5	Wed	27		4 68	4 73		2
	6	Thur	28		5 61	5 69		3
	7	Fri	29	Sukla	6 52	6 63		4
	8	Sat	30		7 42	7 57		5
	9	SUN	31		8 32	8 51		6
		April						
Vikārin **Mēsha—Chittirai**	10	Mon	1		9 22	9 43		7
	11	Tues	2		10 12	10 37		8
	12	Wed	3		11 03 / 12 94	11 30		9
	13	Thur	4	**Adhika Vaisākha**	13 86	12 25		10
	14	Fri	5		14 79	13 21	H 327 Jamada'l akhir	11
	15	Sat	6		**P** 75	14 18		12
	16	SUN	7		1 72	15 17		13
	17	Mon	8		2 70	16 18		14
	18	Tues	9		3 70	17 21		15
	19	Wed	10		4 75	18 27		16
	20	Thur	11		5 82	19 33		17
	21	Fri	12		6 89	20 42		18
	22	Sat	13		7 96	21 52		19
	23	SUN	14			22 63		20
	24	Mon	15		8 04	23 74		21
	25	Tues	16	Bahula	9 12	24 84		22
	26	Wed	17		10 20	25 93		23
	27	Thur	18		11 26			24
	28	Fri	19		12 30	26 00		25
	29	Sat	20		13 31	27 05		26
	30	SUN	21		14 32	1 08		27
	31	Mon	22		**A** 30	2 10		28
Vikārin **Vrish—Vaigāsi**	1	Tues	23		1 25	3 09		29
	2	Wed	24		2 19	4 06		1
	3	Thur	25		3 13	5 02 / 6 97	H 327 Rajab	2
	4	Fri	26		4 04 / 5 94	7 91		3
	5	Sat	27	Sukla	6 84	8 84		4
	6	SUN	28		7 74	9 77		5
	7	Mon	29		8 64	10 70		6
	8	Tues	30		9 54	11 64		7

SOLAR reckoning				LUNAR reckoning				
	Cyclic sidereal year, month and day	Week-day, English month and day			Tithi ending Moment	Nakshatra ending Moment		Muhammadan year, month and day
		May						
Vikārin **Vrishabha—Vaigāsi**	9	Wed	1	**Nija Vaisākha**	10 45	12 59		8
	10	Thur	2		11 36	13 54		9
	11	Fri	3		12 30	14 51		10
	12	Sat	4		13 26	15 49		11
	13	SUN	5		14 23	16 50		12
	14	Mon	6		**P** 21	17 53		13
	15	Tues	7		1 22	18 58		14
	16	Wed	8		2 26	19 64		15
	17	Thur	9		3 31	20 72	H 327 Rajab	16
	18	Fri	10		4 37	21 82		17
	19	Sat	11		5 45	22 92		18
	20	SUN	12	Bahula	6 54			19
	21	Mon	13		7 62	23 04		20
	22	Tues	14		8 69	24 14		21
	23	Wed	15		9 74	25 28		22
	24	Thur	16		10 78	26 31		23
	25	Fri	17		11 81	27 36		24
	26	Sat	18		12 81	1 41		25
	27	SUN	19		13 79	2 42		26
	28	Mon	20		14 75	3 42		27
	29	Tues	21		**A** 69	4 39		28
	30	Wed	22		1 62	5 35		29
	31	Thur	23		2 53	6 31		30
	1	Fri	24		3 43	7 25		1
	2	Sat	25		4 33	8 18		2
	3	SUN	26		5 23	9 ·11		3
	4	Mon	27		6 13	10 04 / 11 98		4
	5	Tues	28		7 03 / 8 94	12 92		5
	6	Wed	29	Sukla	9 85	13 88		6
	7	Thur	30		10 78	14 84		7
	8	Fri	31		11 74	15 82		8
		June						
Vikārin **Mithuna—Āni**	9	Sat	1	**Jyeshtha**	12 70	16 83		9
	10	SUN	2		13 69	17 85		10
	11	Mon	3		14 70	18 90		11
	12	Tues	4		**P** 73	19 95		12
	13	Wed	5		1 78			13
	14	Thur	6		2 85	20 02	H 327 Sh'abān	14
	15	Fri	7		3 93	21 12		15
	16	Sat	8			22 23		16
	17	SUN	9		4 01	23 ·34		17
	18	Mon	10		5 09	24 44		18
	19	Tues	11		6 16	25 53		19
	20	Wed	12	Bahula	7 22	26 61		20
	21	Thur	13		8 26	27 68		21
	22	Fri	14		9 29	1 72		22
	23	Sat	15		10 28	2 74		23
	24	SUN	16		11 26	3 74		24
	25	Mon	17		12 23	4 72		25
	26	Tues	18		13 17	5 70		26
	27	Wed	19		14 10	6 65		27
	28	Thur	20		**A** 01 / 1 92	7 59		28
	29	Fri	21		2 81	8 52		29
	30	Sat	22		3 70	9 45		1
	31	SUN	23		4 60	10 39	H 327 Ramazān	2
	32	Mon	24		5 50	11 32		3
Vikārin **Kark—Adi**	1	Tues	25	Sukla	6 41	12 26		4
	2	Wed	26		7 33	13 21		5
	3	Thur	27		8 27	14 17		6
	4	Fri	28	**Āsh**	9 21	15 14		7
	5	Sat	29		10 19	16 15		8
	6	SUN	30		11 17	17 16		9

Naksh:—1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11 P Phal. 12 U Phal
25 P. Bhad. 26 U Bhad. 27 Rev

A D 939
A—Amāvāsyā
P—Paurnimā

Kollam 115, Commences { N Malabar—Aug / S Malabar—July.

Hijra 328 Commences Oct 18

Vikrama 996
Bengal San 345
(N Cycle) Śārvari

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Mon 1	12 18	18 20	10
8	Tues 2	Āshādha 13 21	19 25	11
9	Wed 3	14 25	20 33	12
10	Thur ○ 4	P 32	21 43	13
11	Fri 5	1 40	22 53	14
12	Sat 6	2 48	23 63	15
13	Sun 7	3 56	24 74	H 327 Ramazan 16
14	Mon 8	4 64	25 84	17
Vikārin Karkataka—Ādi 15	Tues 9	5 71	26 93	18
16	Wed 10	6 74	27 99	19
17	Thur 11	Bahula 7 77		20
18	Fri 12	8 77	1 04	21
19	Sat 13	9 75	2 06	22
20	Sun 14	10 71	3 07	23
21	Mon 15	11 66	4 06	24
22	Tues 16	12 59	{ 5 03 / 6 98 }	25
23	Wed 17	13 50	7 92	26
24	Thur 18	14 41	8 86	27
25	Fri ● 19	—A 31	9 80	28
26	Sat 20	1 21	10 73	29
27	Sun 21	2 11	11 66	—30
28	Mon 22	{ 3 01 / 4 91 }	12 60	1
29	Tues 23	Sukla 5 83	13 54	2
30	Wed 24	6 77	14 50	3
—31	Thur 25	7 71	15 48	4
1	Fri 26	8 68	16 47	5
2	Sat 27	9 66	17 48	6
3	Sun 28	10 68	18 51	7
4	Mon 29	11 70	19 56	8
5	Tues 30	12 75	20 64	9
6	Wed 31	13 81	21 73	10
	Aug			
7	Thur 1	Śrāvana 14 89	22 83	H 327 Shawwāl 11
8	Fri 2	P 97	23 93	12
9	Sat 3			13
10	Sun 4	1 06	24 04	14
11	Mon 5	2 14	25 15	15
12	Tues 6	3 20	26 23	16
13	Wed 7	4 24	27 30	17
Vikārin Simha—Āvani 14	Thur 8	5 26	1 35	18
15	Fri 9	Bahula 6 27	2 38	19
16	Sat 10	7 26	3 40	20
17	Sun 11	8 22	4 39	21
18	Mon 12	9 18	5 36	22
19	Tues 13	10 10	6 32	23
20	Wed 14	{ 11 02 / 12 92 }	7 26	24
21	Thur 15	13 82	8 20	25
22	Fri 16	14 72	9 14	26
23	Sat 17	—A 62	10 07	27
24	Sun 18	1 53	{ 11 00 / 12 93 }	28
25	Mon 19	2 44	13 88	—29
26	Tues 20	3 36	14 84	1
27	Wed 21	4 29	15 81	H 327 Zilka'da 2
28	Thur 22	Sukla 5 23	16 79	3
29	Fri 23	6 21	17 80	4
30	Sat 24	7 19	18 82	5
—31	Sun 25	8 20	19 88	6
1	Mon 26	9 22	20 94	7
2	Tues 27	10 28		8
3	Wed 28	Bhād 11 34	21 03	9
4	Thur 29	12 42	22 13	10
5	Fri 30	13 50	23 23	11
6	Sat 31	14 58	24 35	12

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sun 1	Bhādrapada P 66	25 45	13
8	Mon 2	1 73	26 54	14
9	Tues 3	2 78	27 61	15
10	Wed 4	3 80	1 66	16
11	Thur 5	4 82	2 71	H 327 Zi-l ka'da 17
12	Fri 6	5 80	3 72	18
13	Sat 7	6 77	4 71	19
14	Sun 8	7 72	5 69	20
15	Mon 9	Bahula 8 64	6 65	21
Vikārin Kanyā—Purattāsi 16	Tues 10	9 56	7 60	22
17	Wed 11	10 47	8 54	23
18	Thur 12	11 38	9 48	24
19	Fri 13	12 28	10 41	25
20	Sat 14	13 18	11 33	26
21	Sun 15	{ 14 08 / A 99 }	12 27	27
22	Mon 16	1 92	13 22	28
23	Tues 17	2 85	14 17	29
24	Wed 18	3 80	15 14	—30
25	Thur 19	4 77	16 12	1
26	Fri 20	5 76	17 12	2
27	Sat 21	Sukla 6 78	18 15	3
28	Sun 22	7 80	19 19	4
29	Mon 23	8 85	20 25	5
30	Tues 24	9 91	21 33	6
—31	Wed 25	10 99	22 42	7
1	Thur 26		23 53	8
2	Fri 27	Āsvina 11 07	24 64	9
3	Sat 28	12 16	25 75	10
4	Sun 29	13 24	26 84	11
5	Mon 30	14 31	27 92	12
	Oct			
6	Tues 1	P 36	1 98	H 327 Zi l-hijja 13
7	Wed 2	1 38		14
8	Thur 3	2 40	2 02	15
9	Fri 4	3 38	3 04	16
10	Sat 5	Bahula 4 35	4 04	17
11	Sun 6	5 31	{ 5 02 / 6 98 }	18
12	Mon 7	6 23	7 94	19
13	Tues 8	7 15	8 88	20
14	Wed 9	{ 8 06 / 9 96 }	9 81	21
Vikārin Tulā—Aippasi 15	Thur 10	10 86	10 74	22
16	Fri 11	11 77	11 67	23
17	Sat 12	12 68	12 62	24
18	Sun 13	13 59	13 55	25
19	Mon 14	14 51	14 50	26
20	Tues 15	—A 44	15 47	27
21	Wed 16	1 39	16 44	28
22	Thur 17	2 37	17 45	—29
23	Fri 18	3 36	18 46	1
24	Sat 19	4 37	19 50	2
25	Sun 20	Sukla 5 40	20 56	3
26	Mon 21	6 45	21 63	H 328 Muharram 4
27	Tues 22	7 53	22 72	5
28	Wed 23	8 61	23 84	6
29	Thur 24	9 69	24 94	7
—30	Fri 25	10 78		8
1	Sat 26	11 87	25 05	9
2	Sun 27	Kārttika 12 93	26 14	10
3	Mon 28	13 97	27 22	11
4	Tues 29		1 30	12
5	Wed 30	14 00	2 34	13
6	Thur 31	P 02	3 36	14

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Fri 1	{ 1 00 / 2 97 }	4 36	15
8	Sat 2	3 92	5 35	16
9	Sun 3	Kārttika 4 86	6 32	17
10	Mon 4	5 78	7 28	18
11	Tues 5	6 69	8 22	H 328 Muharram 19
12	Wed 6	7 58	9 15	20
13	Thur 7	8 48	10 08	21
14	Fri 8	Bahula 9 39	{ 11 02 / 12 95 }	22
Vikārin Vriśchika—Kārttigai 15	Sat 9	10 30	13 89	23
16	Sun 10	11 21	14 84	24
17	Mon 11	12 12	15 80	25
18	Tues 12	13 07	16 78	26
19	Wed 13	{ 14 02 / A 99 }	17 77	27
20	Thur 14	1 99	18 78	28
21	Fri 15		19 81	29
22	Sat 16	2 00	20 86	—30
23	Sun 17	3 04	21 94	1
24	Mon 18	4 09		2
25	Tues 19	Sukla 5 17	22 03	3
26	Wed 20	6 25	23 13	4
27	Thur 21	7 34	24 24	5
28	Fri 22	8 44	25 35	6
—29	Sat 23	9 51	26 44	7
1	Sun 24	Mārgaśirsha 10 57	27 54	8
2	Mon 25	11 62	1 61	9
3	Tues 26	12 65	2 65	H 328 Safar 10
4	Wed 27	13 65	3 68	11
5	Thur 28	14 65	4 69	12
6	Fri 29	P 61	5 68	13
7	Sat 30	1 55	6 66	14
	Dec			
8	Sun 1	2 48	7 61	15
9	Mon 2	Bahula 3 40	8 56	16
10	Tues 3	4 32	9 49	17
11	Wed 4	5 22	10 43	18
12	Thur 5	6 12	11 36	19
Vikārin Dhanus—Mārgali 13	Fri 6	{ 7 02 / 8 92 }	12 29	20
14	Sat 7	9 84	13 23	21
15	Sun 8	10 77	14 17	22
16	Mon 9	11 71	15 13	23
17	Tues 10	12 66	16 11	24
18	Wed 11	13 64	17 09	25
19	Thur 12	14 63	18 10	26
20	Fri 13	—A 65	19 13	27
21	Sat 14	1 69	20 17	28
22	Sun 15	2 74	21 25	—29
23	Mon 16	3 82	22 33	1
24	Tues 17	4 90	23 43	2
25	Wed 18	Sukla	24 54	3
26	Thur 19	5 00	25 64	4
27	Fri 20	6 08	26 75	5
28	Sat 21	7 16	27 84	H 328 Rabi ul awwal 6
29	Sun 22	8 23	1 91	7
—30	Mon 23	9 26	2 97	8
1	Tues 24	10 29		9
2	Wed 25	11 30	3 00	10
3	Thur 26	Paushā 12 29	4 02	11
4	Fri 27	13 25	{ 5 01 / 6 99 }	12
Vikārin Makara—Tai 5	Sat 28	14 21	7 94	13
6	Sun ○ 29	P 13	8 89	14
7	Mon 30	{ 1 04 / 2 95 }	9 84	15
8	Tues 31	3 85	10 77	16

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 940
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 21
(Arya Sid) March 22 18

Śaka 862

Kaliyuga 4041
(S Cycle) Śārvari

Jan

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed 1	4 75	11 70	17
10	Thur 2	5 65	12 63	18
11	Fri 3	6 56	13 56	19 (H 328 Rabi-ul awwal)
12	Sat 4	7 48 (Bahula)	14 50	20
13	Sun 5	8 41	15 47	21
14	Mon 6	9 35	16 43	22
15 (Vikārin Makara—Tai)	Tues 7	10 30	17 42	23
16	Wed 8	11 29	18 42	24
17	Thur 9	12 28	19 44	25
18	Fri 10	13 29	20 49	26
19	Sat 11	14 33	21 56	27
20	Sun 12	A 40	22 64	28
21	Mon 13	1 48	23 73	29
22	Tues 14	2 56	24 84	30
23	Wed 15	3 64	25 95	1
24	Thur 16	4 73		2
25	Fri 17	5 81	26 05	3
26	Sat 18	6 87	27 15	4
27	Sun 19	7 92 (Sukla)	1 22	5
28	Mon 20	8 93	2 28	6
29	Tues 21	9 93	3 33	7
1	Wed 22	10 92	4 34	8
2	Thur 23	11 88	5 34	9
3	Fri 24	12 82	6 32	10
4	Sat 25	13 75	7 28	11
5	Sun 26	14 67 (Māgha)	8 23	12
6	Mon. 27	P 58	9 18	13
7	Tues 28	1 48	10 11	14
8	Wed 29	2 38	11 04 / 12 97	15
9	Thur 30	3 28	13 90	16
10	Fri 31	4 19	14 85	17

Feb

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Sat 1	5 10	15 80	18
12	Sun 2	6 03 / 7 96	16 76	19
13	Mon 3	8 93	17 74	20
14 (Vikārin Kumbha—Māsi)	Tues 4	9 90	18 74	21 (H 328 Rabi ul akhir)
15	Wed 5	10 89 (Bahula)	19 76	22
16	Thur 6	11 91	20 80	23
17	Fri 7	12 95	21 86	24
18	Sat 8		22 94	25
19	Sun 9	13 01		26
20	Mon 10	14 08	23 03	27
21	Tues 11	A 17	24 14	28
22	Wed 12	1 26	25 25	29
23	Thur 13	2 35	26 35	1
24	Fri 14	3 42	27 45	2
25	Sat 15	4 48	1 53	3
26	Sun 16	5 53 (Sukla)	2 60	4
27	Mon 17	6 54	3 64	5
28	Tues 18	7 54	4 66	6 (H 328 Jamada'l awwal)
29	Wed 19	8 52	5 66	7
30	Thur 20	9 49	6 64	8
1	Fri 21	10 42 (Phālguna)	7 61	9
2	Sat 22	11 34	8 57	10
3	Sun 23	12 25	9 51	11
4 (Vikārin Mīna—Panguni)	Mon 24	13 16	10 45	12
5	Tues 25	14 07 / P 97	11 38	13
6	Wed 26	1 87	12 31	14
7	Thur 27	2 78	13 25	15
8	Fri 28	3 69	14 18	16
9	Sat. 29	4 62	15 13	17

March

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sun 1	5 55	16 09	18
11	Mon 2	6 52	17 07	19 (H 328 Jamada'l awwal)
12	Tues 3	7 49	18 07	20
13	Wed 4	8 48 (Bahula)	19 08	21
14	Thur 5	9 50	20 11	22
15	Fri 6	10 54	21 17	23
16	Sat 7	11 59	22 54	24
17 (Vikārin Mīna—Panguni)	Sun 8	12 67	23 34	25
18	Mon 9	13 76	24 44	26
19	Tues 10	14 85	25 55	27
20	Wed 11	A 93	26 65	28
21	Thur 12	1 99	27 75	29
22	Fri 13		1 83	30
23	Sat 14	2 05	2 91	1
24	Sun 15	3 10 (Sukla)	3 96	2
25	Mon 16	4 11	4 98	3
26	Tues 17	5 11	5 99	4
27	Wed 18	6 08	6 97	5
28	Thur 19	7 05 / 8 98	7 95	6
29	Fri 20	9 91	8 91	7
30	Sat 21	10 82	9 85	8
1	Sun 22	11 73	10 78	9
2	Mon 23	12 63	11 71	10
3	Tues 24	13 53 (Chaitra)	12 65	11
4	Wed 25	14 43	13 58	12
5	Thur 26	P 33	14 52	13 (H 328 Jamada'l akhir)
6	Fri 27	1 25	15 47	14
7	Sat 28	2 17	16 42	15
8	Sun 29	3 10	17 40	16
9	Mon 30	4 06	18 39	17
10	Tues 31	5 03	19 40	18

April

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Wed 1	6 03	20 43	19
12	Thur 2	7 03	21 48	20
13	Fri 3	8 08 (Bahula)	22 56	21
14	Sat 4	9 13	23 64	22
15	Sun 5	10 21	24 74	23
16 (Śārvari Mēsha—Chittirai)	Mon 6	11 29	25 85	24
17	Tues 7	12 37	26 95	25
18	Wed 8	13 45		26
19	Thur 9	14 53	27 05	27
20	Fri 10	A 59	1 15	28
21	Sat 11	1 63	2 22	29
22	Sun 12	2 64	3 27	1
23	Mon 13	3 63	4 30	2
24	Tues 14	4 61 (Sukla)	5 31	3
25	Wed 15	5 58	6 31	4
26	Thur 16	6 50	7 28	5
27	Fri 17	7 42	8 24	6 (H 328 Rajab)
28	Sat 18	8 34	9 19	7
29	Sun 19	9 25	10 12	8
30	Mon 20	10 15	11 06 / 12 99	9
31	Tues 21	11 05 / 12 94	13 92	10
1	Wed 22	13 84	14 86	11
2	Thur 23	14 76 (Vaisākha)	15 80	12
3	Fri 24	P 68	16 76	13
4	Sat 25	1 63	17 73	14
5 (Śārvari Vrish—Vaigāsi)	Sun 26	2 58	18 71	15
6	Mon 27	3 55	19 72	16
7	Tues 28	4 54	20 74	17
8	Wed 29	5 54	21 79	18
9	Thur 30	6 59	22 86	19

May

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	7 64	23 94	20
11	Sat 2	8 71		21
12	Sun 3	9 79	24 04	22
13	Mon 4	10 87 (Bahula)	25 14	23 (H 328 Rajab)
14	Tues 5	11 95	26 25	24
15	Wed 6		27 36	25
16	Thur 7	12 63	1 45	26
17	Fri 8	13 08	2 53	27
18	Sat 9	14 11	3 58	28
19	Sun 10	A 14	4 62	29
20	Mon 11	1 13	5 64	30
21 (Śārvari Vrishabha—Vaigāsi)	Tues 12	2 12	6 64	1
22	Wed 13	3 07	7 61	2
23	Thur 14	4 01 / 5 94	8 57	3
24	Fri 15	6 85	9 52	4
25	Sat 16	7 75	10 47	5
26	Sun 17	8 65 (Sukla)	11 40	6
27	Mon 18	9 55	12 33	7
28	Tues 19	10 45	13 28	8
29	Wed 20	11 35	14 19	9
30	Thur 21	12 26	15 13	10
31	Fri 22	13 17	16 09	11
32	Sat 23	14 11 (Jyeshtha)	17 06	12
1	Sun 24	P 06	18 04	13
2	Mon 25	1 04	19 04	14 (H 328 Sha'bān)
3	Tues 26	2 02	20 06	15
4	Wed 27	3 04	21 11	16
5	Thur 28	4 07	22 17	17
6	Fri 29	5 12	23 24	18
7	Sat 30	6 18	24 34	19
8	Sun 31	7 26	25 44	20

June

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	8 34	26 56	21
10	Tues 2	9 42	27 66	22
11	Wed 3	10 50 (Bahula)	1 75	23
12	Thur 4	11 55	2 83	24
13	Fri 5	12 60	3 89	25
14 (Śārvari Mithuna—Āni)	Sat 6	13 62	4 94	26
15	Sun 7	14 61	5 96	27
16	Mon 8	A 59	6 96	28
17	Tues 9	1 54	7 94	29
18	Wed 10	2 49	8 91	1
19	Thur 11	3 41	9 87	2
20	Fri 12	4 32	10 81	3
21	Sat 13	5 22 (Sukla)	11 74	4
22	Sun 14	6 12	12 67	5
23	Mon 15	7 02 / 8 92	13 60	6
24	Tues 16	9 82	14 53	7 (H 328 Ramazān)
25	Wed 17	10 78	15 48	8
26	Thur 18	11 66	16 43	9
27	Fri 19	12 59	17 39	10
28	Sat 20	13 54 (Āshādha)	18 36	11
29	Sun 21	14 51	19 36	12
30	Mon ○ 22	P 50	20 38	13
31	Tues 23	1 51	21 42	14
1	Wed 24	2 54	22 47	15
2	Thur 25	3 60	23 55	16
3 (Śārvari Kark—Ādi)	Fri 26	4 66	24 64	17
4	Sat 27	5 73 (Bahula)	25 75	18
5	Sun 28	6 81	26 86	19
6	Mon 29	7 89	27 96	20
7	Tues 30	8 96		21

Naksh —1 Asvini 2 Bhar 3 Kri 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad. 26 U Bhad 27 Rev

A D 940
A—Amāvāsyā
P—Paurnimā

Kollam 116, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 329 Commences **Oct 6**

Vikrama 997
Bengal San 346
(N Cycle) Plava

July (SOLAR reckoning / LUNAR reckoning)

Solar: *Śarvari* **Karkataka—Ādi**; Lunar: *Bahula*, *Sukla*, **Srāvana**; Muhammadan: *H 328 Ramazān*, *H 328 Shawwāl*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Wed 1		1 06	22
9	Thur 2	9 02	2 14	23
10	Fri 3	10 08	3 21	24
11	Sat 4	11 10	4 26	25
12	SUN 5	12 09	5 28	26
13	Mon 6	13 07	6 29	27
14	Tues ● 7	14 02 / A 97	7 27	28
15	Wed 8	1 90	8 24	29
16	Thur 9	2 82	9 20	—30
17	Fri 10	3 72	10 14	1
18	Sat 11	4 62	11 08	2
19	SUN 12	5 52	12 01 / 13 94	3
20	Mon 13	6 41	14 88	4
21	Tues 14	7 32	15 82	5
22	Wed 15	8 23	16 76	6
23	Thur 16	9 16	17 72	7
24	Fri 17	10 09	18 69	8
25	Sat 18	11 03	19 69	9
26	SUN 19	12 00 / 13 99	20 70	10
27	Mon 20	14 99	21 73	11
28	Tues 21		22 78	12
29	Wed 22	P 02	23 85	13
30	Thur 23	1 08	24 95	14
31	Fri 24	2 14		15
—32	Sat 25	3 22	25 05	16
1	SUN 26	4 30	26 15	17
2	Mon 27	5 39	27 26	18
3	Tues 28	6 46	1 36	19
4	Wed 29	7 53	2 45	20
5	Thur 30	8 57	3 52	21
6	Fri 31	9 59	4 57	22

Aug

Solar: *Śarvari* **Simha—Āvani**, *Śarvari* **Kan—Pur**; Lunar: *Bahula*, *Sukla*, **Bhādrapada**, *Bahula*; Muhammadan: *H 328 Zi l ka'da*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Sat 1	10 59	5 60	23
8	SUN 2	11 57	6 61	24
9	Mon 3	12 53	7 60	25
10	Tues 4	13 48	8 58	26
11	Wed 5	14 41	9 54	27
12	Thur 6	—A 32	10 48	28
13	Fri 7	1 22	11 42	—29
14	Sat 8	2 12	12 35	1
15	SUN 9	3 02 / 4 92	13 29	2
16	Mon 10	5 83	14 22	3
17	Tues 11	6 75	15 15	4
18	Wed 12	7 67	16 09	5
19	Thur 13	8 59	17 05	6
20	Fri 14	9 54	18 03	7
21	Sat 15	10 51	19 01	8
22	SUN 16	11 51	20 02	9
23	Mon 17	12 51	21 04	10
24	Tues 18	13 55	22 09	11
25	Wed 19	14 60	23 17	12
26	Thur 20	P 66	24 25	13
27	Fri 21	1 74	25 35	14
28	Sat 22	2 82	26 45	15
29	SUN 23	3 91	27 56	16
30	Mon 24	4 98	1 66	17
—31	Tues 25		2 76	18
1	Wed 26	5 05	3 84	19
2	Thur 27	6 09	4 89	20
3	Fri 28	7 12	5 92	21
4	Sat 29	8 12	6 93	22
5	SUN 30	9 10	7 93	23
6	Mon 31	10 07	8 91	24

Sep

Solar: *Śarvari* **Kanyā—Purattāsi**; Lunar: *Sukla*, **Āsvina**, *Bahula*; Muhammadan: *H 328 Zi l hijja*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Tues 1	11 01 / 12 95	9 87	25
8	Wed 2	13 86	10 82	26
9	Thur 3	14 77	11 75	27
10	Fri 4	—A 68	12 70	28
11	Sat 5	1 58	13 63	29
12	SUN 6	2 48	14 55	—30
13	Mon 7	3 38	15 49	1
14	Tues 8	4 29	16 43	2
15	Wed 9	5 21	17 39	3
16	Thur 10	6 15	18 36	4
17	Fri 11	7 09	19 34	5
18	Sat 12	8 07	20 34	6
19	SUN 13	9 06	21 36	7
20	Mon 14	10 06	22 41	8
21	Tues 15	11 10	23 47	9
22	Wed 16	12 16	24 55	10
23	Thur 17	13 22	25 64	11
24	Fri 18	14 30	26 75	12
25	Sat 19	P 39	27 86	13
26	SUN 20	1 47	1 97	14
27	Mon 21	2 54		15
28	Tues 22	3 61	2 06	16
29	Wed 23	4 66	3 14	17
—30	Thur 24	5 70	4 20	18
1	Fri 25	6 69	5 23	19
2	Sat 26	7 68	6 26	20
3	SUN 27	8 64	7 26	21
4	Mon 28	9 59	8 24	22
5	Tues 29	10 53	9 20	23
6	Wed 30	11 44	10 15	24

Oct

Solar: *Śarvari* **Tulā—Aippasi**, *Śarvari* **Vrisch—Kār**; Lunar: *Sukla*, **Kārttika**, *Bahula*; Muhammadan: *H 329 Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur 1	12 35	11 10	25
8	Fri 2	13 25	12 03 / 13 96	26
9	Sat 3	14 15	14 89	27
10	SUN 4	A 05 / 1 96	15 83	28
11	Mon 5	2 88	16 76	—29
12	Tues 6	3 80	17 72	1
13	Wed 7	4 74	18 69	2
14	Thur 8	5 68	19 66	3
15	Fri 9	6 66	20 66	4
16	Sat 10	7 65	21 67	5
17	SUN 11	8 67	22 72	6
18	Mon 12	9 70	23 78	7
19	Tues 13	10 75	24 85	8
20	Wed 14	11 83	25 94	9
21	Thur 15	12 91		10
22	Fri 16		26 05	11
23	Sat 17	13 00	27 16	12
24	SUN 18	14 08	1 27	13
25	Mon 19	P 16	2 36	14
26	Tues 20	1 22	3 44	15
27	Wed 21	2 27	4 51	16
28	Thur 22	3 31	5 56	17
29	Fri 23	4 30	6 58	18
—30	Sat 24	5 29	7 58	19
1	SUN 25	6 25	8 57	20
2	Mon 26	7 21	9 53	21
3	Tues 27	8 13	10 50	22
4	Wed 28	9 04 / 10 95	11 44	23
5	Thur 29	11 86	12 37	24
6	Fri 30	12 77	13 30	25
7	Sat 31	13 68	14 23	26

Nov

Solar: *Śarvari* **Vrischika—Kārttigai**; Lunar: *Sukla*, **Mārgasirsha**, *Bahula*; Muhammadan: *H 329 Safar*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	SUN 1	14 58	15 16	27
9	Mon 2	—A 49	16 11	28
10	Tues 3	1 41	17 06	29
11	Wed 4	2 35	18 01 / 19 99	—30
12	Thur 5	3 30	20 98	1
13	Fri 6	4 29		2
14	Sat 7	5 28	21 00	3
15	SUN 8	6 30	22 03	4
16	Mon 9	7 32	23 08	5
17	Tues 10	8 39	24 16	6
18	Wed 11	9 46	25 24	7
19	Thur 12	10 54	26 35	8
20	Fri 13	11 63	27 46	9
21	Sat 14	12 72	1 57	10
22	SUN 15	13 80	2 66	11
23	Mon 16	14 86	3 75	12
24	Tues 17	P 91	4 83	13
25	Wed 18	1 94	5 87	14
26	Thur 19	2 94	6 90	15
27	Fri 20	3 92	7 91	16
28	Sat 21	4 88	8 89	17
—29	SUN 22	5 82	9 86	18
1	Mon 23	6 75	10 83	19
2	Tues 24	7 67	11 77	20
3	Wed 25	8 59	12 71	21
4	Thur 26	9 50	13 64	22
5	Fri 27	10 40	14 57	23
6	Sat 28	11 30	15 51	24
7	SUN 29	12 21	16 45	25
8	Mon 30	13 12	17 39	26

Dec

Solar: *Śarvari* **Dhanus—Mārgali**, *Śarvari* **Makara—Tai**; Lunar: *Sukla*, **Pausha**, *Bahula*; Muhammadan: *H 329 Rabi ul awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	14 05 / A 99	18 35	27
10	Wed 2	1 95	19 32	28
11	Thur 3	2 98	20 31	—29
12	Fri 4	3 93	21 32	1
13	Sat 5	4 94	22 35	2
14	SUN 6	5 98	23 39	3
15	Mon 7		24 46	4
16	Tues 8	6 04	25 56	5
17	Wed 9	7 11	26 65	6
18	Thur 10	8 20	27 76	7
19	Fri 11	9 29	1 86	8
20	Sat 12	10 38	2 97	9
21	SUN 13	11 45		10
22	Mon 14	12 51	3 06	11
23	Tues 15	13 56	4 14	12
24	Wed 16	14 58	5 19	13
25	Thur ○ 17	P 59	6 22	14
26	Fri 18	1 57	7 23	15
27	Sat 19	2 53	8 22	16
28	SUN 20	3 48	9 21	17
29	Mon 21	4 40	10 16	18
—30	Tues 22	5 32	11 11	19
1	Wed 23	6 28	12 05 / 13 98	20
2	Thur 24	7 13	14 92	21
3	Fri 25	8 04 / 9 95	15 85	22
4	Sat 26	10 86	16 78	23
5	SUN 27	11 77	17 72	24
6	Mon 28	12 69	18 68	25
7	Tues 29	13 63	19 65	26
8	Wed 30	14 60	20 63	27
9	Thur 31	—A 57	21 64	28

13 Hasta. 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 641 | **Mēsha Sankrānti.** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 22 47** | **Śaka 863** | **Kaliyuga 4042**
Lunar Eclipse ○ | **(Arya Sid.) March 22 44** | | **(S Cycle) Plava**

SOLAR reckoning: Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	1 57	22 66	29
11	Sat 2	2 59	23 70	—30
12	Sun 3	3 64	24 78	1
13	Mon 4	4 69	25 86	2
14	Tues 5	5 76	26 95	3
15	Wed 6	6 85		4
16	Thur 7	7 94	27 06	5
Sārvari **Makara—Tai** 17	Fri 8	*Sukla*	1 16	6
18	Sat 9	8 03	2 27	7
19	Sun 10	9 10	3 37	8
20	Mon 11	10 17	4 44	9
21	Tues 12	11 20	5 50	*H 329 Rabi-ul akhir* 10
22	Wed 13	12 22	6 54	11
23	Thur 14	**Māgha** 13 22	7 55	12
24	Fri 15	14 21	8 56	13
25	Sat 16	**P** 17	9 54	14
26	Sun 17	1 10	10 50	15
27	Mon 18	2 03 / 3 95	11 45	16
28	Tues 19	4 87	12 39	17
—29	Wed 20	5 76	13 33	18
1	Thur 21	*Bahula* 6 66	14 26	19
2	Fri 22	7 56	15 19	20
3	Sat 23	8 47	16 12	21
4	Sun 24	9 39	17 06	22
5	Mon 25	10 31	18 02 / 19 98	23
6	Tues 26	11 26	20 96	24
7	Wed 27	12 22	21 96	25
8	Thur 28	13 19	22 98	26
9	Fri 29	14 19		27
10	Sat 30	—**A** 22	23 02	28
11	Sun 31	1 26	24 08	—29

Feb

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Mon 1	2 31	25 16	1
13	Tues 2	3 39	26 25	2
14	Wed 3	4 47	27 35	3
15	Thur 4	5 57	1 46	4
16	Fri 5	6 66	2 57	5
Śārvari **Kumbha—Māsi** 17	Sat 6	*Sukla* 7 72	3 67	6
18	Sun 7	8 78	4 75	7
19	Mon 8	9 82	5 81	8
20	Tues 9	10 84	6 85	9
21	Wed 10	11 83	7 88	*H 329 Jamada'l awwal* 10
22	Thur 11	12 81	8 88	11
23	Fri 12	13 76	9 86	12
24	Sat 13	**Phālguna** 14 71	10 83	13
25	Sun 14	**P** 64	11 78	14
26	Mon 15	1 56	12 73	15
27	Tues 16	2 47	13 67	16
28	Wed 17	3 37	14 60	17
29	Thur 18	4 27	15 52	18
—30	Fri 19	5 16	16 46	19
Śārvari **Mīna—Panguni** 1	Sat 20	6 08 / 7 98	17 40	20
2	Sun 21	*Bahula* 8 90	18 35	21
3	Mon 22	9 85	19 31	22
4	Tues 23	10 81	20 29	23
5	Wed 24	11 80	21 28	24
6	Thur 25	12 79	22 29	25
7	Fri 26	13 82	23 33	26
8	Sat 27	14 85	24 39	27
9	Sun 28	—**A** 90	25 46	28

March

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	1 98	26 55	29
11	Tues 2		27 65	—30
12	Wed 3	2 07	1 77	1
13	Thur 4	3 16	2 87	2
14	Fri 5	4 24	3 97	3
15	Sat 6	5 31		4
16	Sun 7	6 36	4 05	5
17	Mon 8	*Sukla* 7 40	5 12	6
Sarvari **Mīna—Panguni** 18	Tues 9	8 42	6 18	7
19	Wed 10	9 41	7 20	8
20	Thur 11	10 39	8 21	9
21	Fri 12	11 34	9 19	10
22	Sat 13	12 28	10 16	*H 329 Jamada l akhir* 11
23	Sun 14	13 20	11 13	12
24	Mon 15	14 12	12 07	13
25	Tues 16	**P** 04 / 1 92	13 00 / 14 93	14
26	Wed 17	**Chaitra** 2 83	15 86	15
27	Thur 18	3 73	16 79	16
28	Fr 19	4 63	17 74	17
29	Sat 20	5 54	18 69	18
—30	Sun 21	6 47	19 64	19
1	Mon 22	*Bahula* 7 41	20 61	20
2	Tues 23	8 37	21 60	21
3	Wed 24	9 35	22 62	22
4	Thur 25	10 34	23 65	23
5	Fri 26	11 37	24 70	24
6	Sat 27	12 40	25 77	25
7	Sun 28	13 46	26 85	26
8	Mon 29	14 53	27 96	27
9	Tues 30	—**A** 61		28
10	Wed 31	1 70	1 07	—29

April

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	2 78	2 17	1
12	Fri 2	3 85	3 27	2
13	Sat 3	4 90	4 36	3
14	Sun 4	5 95	5 44	4
15	Mon 5	6 96	6 49	5
16	Tues 6	*Sukla* 7 94	7 52	6
Plava **Mēsha—Chittirai** 17	Wed 7	8 92	8 53	7
18	Thur 8	9 87	9 52	8
19	Fri 9	10 82	10 50	9
20	Sat 10	11 74	11 46	10
21	Sun 11	12 66	12 41	11
22	Mon 12	13 56	13 34	12
23	Tues 13	**Vaisākha** 14 46	14 27	*H 329 Rajab* 13
24	Wed 14	**P** 36	15 20	14
25	Thur 15	1 26	16 14	15
26	Fri 16	2 16	17 08	16
27	Sat 17	3 06 / 4 99	18 02 / 19 97	17
28	Sun 18	5 94	20 94	18
29	Mon 19	6 90	21 93	19
30	Tues 20	*Bahula* 7 87	22 94	20
—31	Wed 21	8 85	23 96	21
1	Thur 22	9 87		22
2	Fri 23	10 91	24 01	23
3	Sat 24	11 97	25 07	24
4	Sun 25		26 16	25
Plava **Vrish—Vaigāsi** 5	Mon 26	12 03	27 26	26
6	Tues 27	13 12	1 36	27
7	Wed 28	14 20	2 47	28
8	Thur 29	—**A** 28	3 57	29
9	Fri 30	1 36	4 67	—30

May

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	2 40	5 75	1
11	Sun 2	3 44	6 80	2
12	Mon 3	4 46	7 84	3
13	Tues 4	5 46	8 85	4
14	Wed 5	6 43	9 85	5
15	Thur 6	*Sukla* 7 39	10 83	6
16	Fri 7	8 33	11 79	7
17	Sat 8	9 24	12 74	8
18	Sun 9	10 15	13 68	9
19	Mon 10	11 05 / 12 95	14 61	10
Plava **Vrishabha—Vaigāsi** 20	Tues 11	13 85	15 55	11
21	Wed 12	**Jyeshtha** 14 75	16 48	12
22	Thur 13	**P** 65	17 41	13
23	Fri 14	1 56	18 35	*H 329 Śha'ban* 14
24	Sat 15	2 49	19 30	15
25	Sun 16	3 43	20 28	16
26	Mon 17	4 39	21 26	17
27	Tues 18	5 35	22 26	18
28	Wed 19	6 35	23 28	19
29	Thur 20	*Bahula* 7 36	24 32	20
30	Fri 21	8 39	25 39	21
31	Sat 22	9 44	26 46	22
—32	Sun 23	10 51	27 56	23
1	Mon 24	11 59	1 66	24
2	Tues 25	12 68	2 77	25
3	Wed 26	13 76	3 88	26
4	Thur 27	14 84	4 98	27
5	Fri 28	—**A** 91		28
6	Sat 29	1 94	5 05	—29
7	Sun 30	2 96	6 11	1
8	Mon 31	3 95	7 15	2

June

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	4 93	8 17	3
10	Wed 2	5 89	9 18	4
11	Thur 3	6 82	10 16	5
12	Fri 4	*Sukla* 7 75	11 13	6
13	Sat 5	8 66	12 08	7
14	Sun 6	9 56	13 02 / 14 96	8
15	Mon 7	10 46	15 89	9
Plava **Mithuna—Āni** 16	Tues 8	11 36	16 82	10
17	Wed 9	12 26	17 75	*H 329 Ramazān* 11
18	Thur 10	13 16	18 69	12
19	Fri ○ 11	14 07 / **P** 99	19 65	13
20	Sat 12	1 93	20 61	14
21	Sun 13	**Āshādha** 2 88	21 58	15
22	Mon 14	3 85	22 58	16
23	Tues 15	4 84	23 59	17
24	Wed 16	5 85	24 64	18
25	Thur 17	6 89	25 69	19
26	Fri 18	7 93	26 77	20
27	Sat 19	*Bahula*	27 86	21
28	Sun 20	8 01	1 96	22
29	Mon 21	9 09		23
30	Tues 22	10 17	2 07	24
—31	Wed 23	11 25	3 18	25
1	Thur 24	12 32	4 28	26
2	Fri 25	13 39	5 36	27
Plava **Kark—Ādi** 3	Sat 26	14 44	6 42	28
4	Sun 27	—**A** 43	7 47	29
5	Mon. 28	*Sukla* 1 41	8 50	—30
6	Tues 29	2 36	9 51	1
7	Wed 30	3 30	10 49	2

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11. P Phal 12. U. Phal ... 25 P Bhad 26 U Bhad 27 Rev

A D 941
A—Amāvāsyā
P—Paurnimā

Kollam 117, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 330 Commences **Sep 26**

Vikrama 998
Bengal San 347
(N Cycle) Śubhakrit

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
Plava **Karkataka—Ādi** 8	Thur 1	4 23	11 46	*H 329 Shawwāl* 3
9	Fri 2	5 15	12 41	4
10	Sat. 3	6 05 7 95	13 36	5
11	Sun 4	8 85	14 30	6
12	Mon 5	*Sukla* 9 75	15 23	7
13	Tues 6	10 65	16 16	8
14	Wed 7	11 56	17 09	9
15	Thur 8	12 48	18 03 19 98	10
16	Fri 9	**Śrāvana** 13 41	20 94	11
17	Sat 10	14 36	21 91	12
18	Sun 11	P 33	22 90	13
19	Mon 12	1 32	23 92	14
20	Tues 13	2 31	24 95	15
21	Wed 14	3 31		16
22	Thur 15	4 35	25 00	17
23	Fri 16	5 39	26 07	18
24	Sat 17	6 47	27 16	19
25	Sun 18	*Bahula* 7 55	1 26	20
26	Mon 19	8 64	2 37	21
27	Tues 20	9 72	3 48	22
28	Wed 21	10 79	4 58	23
29	Thur 22	11 85	5 66	24
30	Fri 23	12 89	6 73	25
31	Sat 24	13 92	7 79	26
—32	Sun 25	14 91	8 82	27
Plava **Simha—Āvani** 1	Mon 26	—A 89	9 83	28
2	Tues 27	1 84	10 82	—29
3	Wed 28	2 78	11 79	*H 329 Zi l ka'da* 1
4	Thur 29	*Sukla* 3 72	12 75	2
5	Fri 30	4 63	13 70	3
6	Sat 31	5 53	14 64	4
	Aug			
7	Sun 1	6 43	15 57	5
8	Mon 2	7 33	16 50	6
9	Tues 3	8 23	17 44	7
10	Wed 4	9 14	18 37	8
11	Thur 5	10 05 11 93	19 31	9
12	Fri 6	**Adhika Bhādrapada** 12 90	20 27	10
13	Sat 7	13 85	21 24	11
14	Sun 8	14 83	22 22	12
15	Mon 9	P 82	23 24	13
16	Tues 10	1 83	24 26	14
17	Wed 11	2 86	25 31	15
18	Thur 12	3 91	26 38	16
19	Fri 13	4 97	27 43	17
20	Sat 14		1 57	18
21	Sun 15	5 05	2 67	19
22	Mon. 16	6 15	3 78	20
23	Tues 17	7 23	4 88	21
24	Wed 18	8 31	5 97	22
25	Thur 19	9 37		23
26	Fri 20	*Bahula* 10 41	6 05	24
27	Sat 21	11 44	7 11	25
28	Sun 22	12 43	8 14	26
29	Mon 23	13 42	9 15	27
30	Tues 24	14 38	10 14	28
—31	Wed 25	—A 33	11 13	29
Plava **Kanyā—Pur** 1	Thur 26	1 25	12 09	—30
2	Fri 27	2 16	13 04 14 97	1
3	Sat 28	3 06 4 96	15 90	2
4	Sun 29	*Sukla* 5 86	16 84	3
5	Mon 30	6 76	17 77	4
6	Tues 31	7 67	18 71	5

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
Plava **Kanyā—Purattāsi** 7	Wed 1	*Sukla* 8 58	19 65	*H 329 Zi l hijja* 6
8	Thur 2	9 51	20 60	7
9	Fri 3	10 44	21 57	8
10	Sat 4	**Nija Bhādrapada** 11 40	22 56	9
11	Sun 5	12 37	23 56	10
12	Mon 6	13 36	24 58	11
13	Tues 7	14 37	25 62	12
14	Wed 8	P 40	26 68	13
15	Thur 9	1 46	27 77	14
16	Fri 10	2 52	1 87	15
17	Sat 11	3 60	2 97	16
18	Sun 12	4 69		17
19	Mon 13	5 78	3 03	18
20	Tues 14	*Bahula* 6 87	4 18	19
21	Wed. 15	7 93	5 28	20
22	Thur 16	8 97	6 36	21
23	Fri 17		7 42	22
24	Sat 18	9 00	8 46	23
25	Sun 19	10 00 11 98	9 47	24
26	Mon 20	12 93	10 48	25
27	Tues 21	13 89	11 46	26
28	Wed 22	14 81	12 42	27
29	Thur 23	—A 73	13 37	28
—30	Fri 24	1 63	14 31	29
Plava **Tulā—Aippasi** 1	Sat 25	2 53	15 24	—30
2	Sun 26	3 43	16 18	*H 330 Muharram* 1
3	Mon 27	4 34	17 11	2
4	Tues 28	5 25	18 04 19 98	3
5	Wed 29	*Sukla* 6 16	20 93	4
6	Thur 30	7 09	21 90	5
	Oct			
7	Fri 1	8 02 9 98	22 88	6
8	Sat 2	10 95	23 88	7
9	Sun 3	11 95	24 89	8
10	Mon 4	12 96	25 93	9
11	Tues 5	13 99		10
12	Wed 6	**Āsvina**	26 00	11
13	Thur 7	14 03	27 07	12
14	Fri 8	P 13	1 17	13
15	Sat 9	1 21	2 27	14
16	Sun 10	2 29	3 37	15
17	Mon 11	3 38	4 49	16
18	Tues 12	4 46	5 58	17
19	Wed 13	5 53	6 66	18
20	Thur 14	*Bahula* 6 57	7 73	19
21	Fri 15	7 60	8 77	20
22	Sat 16	8 60	9 79	21
23	Sun 17	9 58	10 80	22
24	Mon 18	10 54	11 79	23
25	Tues 19	11 49	12 75	24
26	Wed 20	12 42	13 71	25
27	Thur 21	13 33	14 65	26
28	Fri 22	14 24	15 59	27
29	Sat 23	—A 15	16 52	28
—30	Sun 24	1 05 2 95	17 45	29
Plava **Vrisch—Kār** 1	Mon 25	3 86	18 38	—30
2	Tues 26	4 78	19 32	1
3	Wed 27	5 70	20 28	2
4	Thur 28	6 62	21 28	3
5	Fri 29	*Sukla* 7 59	22 21	4
6	Sat 30	8 57	23 20	5
7	Sun 31	9 57	24 21	6

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
Plava **Vrischika—Kārttigai** 8	Mon 1	10 58	25 25	7
9	Tues 2	11 61	26 30	8
10	Wed 3	12 68	27 38	9
11	Thur 4	**Kārttika** 13 76	1 47	10
12	Fri 5	14 84	2 57	11
13	Sat 6	P 92	3 68	12
14	Sun 7		4 79	13
15	Mon 8	1 01	5 89	14
16	Tues 9	2 08	6 97	*H 330 Safar* 15
17	Wed 10	3 15		16
18	Thur 11	4 20	7 04	17
19	Fri 12	5 23	8 08	18
20	Sat 13	6 22	9 12	19
21	Sun 14	*Bahula* 7 20	10 13	20
22	Mon 15	8 17	11 11	21
23	Tues 16	9 11	12 08	22
24	Wed 17	10 04 11 96	13 04 14 99	23
25	Thur 18	12 87	15 93	24
26	Fri 19	13 77	16 86	25
27	Sat 20	14 67	17 79	26
28	Sun 21	—A 58	18 72	27
29	Mon 22	1 49	19 67	28
—30	Tues 23	2 41	20 61	—29
Plava **Dhanus—Mārgali** 1	Wed 24	3 33	21 57	*H 330 Rabi ul awwal* 1
2	Thur 25	4 27	22 54	2
3	Fri 26	5 23	23 52	3
4	Sat 27	6 22	24 54	4
5	Sun 28	*Sukla* 7 21	25 57	5
6	Mon 29	8 22	26 61	6
7	Tues 30	9 27	27 68	7
	Dec			
8	Wed 1	10 33	1 77	8
9	Thur 2	11 41	2 86	9
10	Fri 3	**Mārgaśirsha** 12 49	3 98	10
11	Sat 4	13 59		11
12	Sun 5	14 66	4 09	12
13	Mon 6	P 73	5 19	13
14	Tues 7	1 80	6 27	14
15	Wed 8	2 84	7 36	15
16	Thur 9	3 87	8 41	16
17	Fri 10	4 86	9 44	17
18	Sat 11	5 85	10 45	18
19	Sun 12	6 81	11 44	19
20	Mon 13	*Bahula* 7 75	12 41	20
21	Tues 14	8 68	13 38	21
22	Wed 15	9 60	14 33	22
23	Thur 16	10 51	15 27	23
24	Fri 17	11 42	16 20	24
25	Sat 18	12 32	17 13	25
26	Sun 19	13 22	18 07	26
27	Mon 20	14 13	19 00 20 94	27
28	Tues 21	A 05 1 97	21 90	28
—29	Wed 22	2 91	22 86	29
Plava **Makara—Tai** 1	Thur 23	3 87	23 86	—30
2	Fri 24	*Sukla* 4 86	24 86	1
3	Sat 25	5 85	25 88	2
4	Sun 26	6 88	26 92	3
5	Mon 27	7 92	27 99	4
6	Tues 28	**Pausha** 8 98		5
7	Wed 29		1 08	6
8	Thur 30	9 06	2 17	7
9	Fri 31	10 14	3 28	8

13 Hasta. 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21. U Ash 22 Srav 23 Dhani 24. Satab

A D 942
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 73
(Arya Sid) March 22 70

Śaka 864

Kaliyuga 4043
(S Cycle) Subhakrit

Side labels: Plava Makara—Tai; Pausha; Bahula; Sukla; H 330 Rabi ul ākhir; Plava Kumbha—Māsi; Māgha; Phāl; Plava Mina—Panguni; H 330 Jamada'l awwal

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan				
10	Sat	1	11 23	4 38	9
11	SUN	2	12 32	5 49	10
12	Mon	3	13 40	6 59	11
13	Tues	4	14 46	7 66	12
14	Wed	5	P 49	8 72	13
15	Thur	6	1 51	9 76	14
16	Fri	7	2 51	10 77	15
17	Sat	8	3 50	11 77	16
18	SUN	9	4 45	12 75	17
19	Mon	10	5 39	13 72	18
20	Tues	11	6 32	14 67	19
21	Wed	12	7 23	15 60	20
22	Thur	13	8 14	16 54	21
23	Fri	14	9 04 / 10 94	17 48	22
24	Sat	15	11 85	18 41	23
25	SUN	16	12 76	19 34	24
26	Mon	17	13 67	20 28	25
27	Tues	18	14 60	21 23	26
28	Wed	19	A 55	22 20	27
29	Thur	20	1 51	23 18	28
30	Fri	21	2 49	24 18	29
1	Sat	22	3 48	25 20	1
2	SUN	23	4 52	26 23	2
3	Mon	24	5 56	27 30	3
4	Tues	25	6 62	1 38	4
5	Wed	26	7 69	2 47	5
6	Thur	27	8 78	3 58	6
7	Fri	28	9 86	4 68	7
8	Sat	29	10 95	5 79	8
9	SUN	30		6 89	9
10	Mon	31	11 02	7 97	10
	Feb				
11	Tues	1	12 08		11
12	Wed	2	13 12	8 03	12
13	Thur	3	14 13	9 07	13
14	Fri	4	P 13	10 09	14
15	Sat	5	1 11	11 10	15
16	SUN	6	2 06	12 08	16
17	Mon	7	3 01 / 4 93	13 05	17
18	Tues	8	5 85	14 00 / 15 94	18
19	Wed	9	6 75	16 89	19
20	Thur	10	7 65	17 81	20
21	Fri	11	8 55	18 74	21
22	Sat	12	9 45	19 68	22
23	SUN	13	10 36	20 61	23
24	Mon	14	11 28	21 57	24
25	Tues	15	12 21	22 53	25
26	Wed	16	13 15	23 51	26
27	Thur	17	14 12	24 50	27
28	Fri	18	A 09	25 51	28
29	Sat	19	1 09	26 54	29
1	SUN	20	2 11	27 61	30
2	Mon	21	3 15	1 68	1
3	Tues	22	4 21	2 77	2
4	Wed	23	5 29	3 87	3
5	Thur	24	6 38	4 98	4
6	Fri	25	7 47		5
7	Sat	26	8 56	5 09	6
8	SUN	27	9 63	6 19	7
9	Mon	28	10 68	7 28	8

Side labels: Plava Mīna—Panguni; Phālguna; Bahula; Sukla; Chaitra; H 330 Jamada'l ākhir; Śubhakrit Mēsha—Chittirai; Vaisākha; H 330 Rajab; H 330 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March				
10	Tues	1	11 72	8 34	9
11	Wed	2	12 72	9 39	10
12	Thur	3	13 72	10 42	11
13	Fri	4	14 70	11 43	12
14	Sat	5	P 65	12 41	13
15	SUN	6	1 59	13 38	14
16	Mon	7	2 51	14 34	15
17	Tues	8	3 43	15 29	16
18	Wed	9	4 33	16 22	17
19	Thur	10	5 23	17 15	18
20	Fri	11	6 13	18 08	19
21	Sat	12	7 04 / 8 95	19 01 / 20 96	20
22	SUN	13	9 86	21 90	21
23	Mon	14	10 78	22 86	22
24	Tues	15	11 71	23 83	23
25	Wed	16	12 68	24 82	24
26	Thur	17	13 66	25 83	25
27	Fri	18	14 65	26 87	26
28	Sat	19	A 67	27 92	27
29	SUN	20	1 72	1 99	28
30	Mon	21	2 77		29
31	Tues	22	3 85	2 07	1
1	Wed	23	4 94	3 17	2
2	Thur	24		4 29	3
3	Fri	25	5 02	5 39	4
4	Sat	26	6 10	6 49	5
5	SUN	27	7 17	7 58	6
6	Mon	28	8 23	8 65	7
7	Tues	29	9 27	9 71	8
8	Wed	30	10 27	10 74	9
9	Thur	31	11 26	11 75	10
	April				
10	Fri	1	12 24	12 74	11
11	Sat	2	13 19	13 71	12
12	SUN	3	14 13	14 68	13
13	Mon	4	P 06 / 1 97	15 62	14
14	Tues	5	2 87	16 56	15
15	Wed	6	3 76	17 49	16
16	Thur	7	4 66	18 42	17
17	Fri	8	5 56	19 35	18
18	Sat	9	6 47	20 30	19
19	SUN	10	7 39	21 24	20
20	Mon	11	8 31	22 19	21
21	Tues	12	9 25	23 16	22
22	Wed	13	10 21	24 14	23
23	Thur	14	11 18	25 16	24
24	Fri	15	12 18	26 18	25
25	Sat	16	13 20	27 23	26
26	SUN	17	14 24	1 29	27
27	Mon	18	A 29	2 37	28
28	Tues	19	1 37	3 48	29
29	Wed	20	2 45	4 59	30
30	Thur	21	3 53	5 69	1
31	Fri	22	4 61	6 79	2
1	Sat	23	5 68	7 88	3
2	SUN	24	6 74	8 97	4
3	Mon	25	7 77		5
4	Tues	26	8 78	9 02	6
5	Wed	27	9 77	10 06	7
6	Thur	28	10 76	11 07	8
7	Fri	29	11 71	12 07	9
8	Sat	30	12 63	13 05	10

Side labels: Vaisākha; Bahula; Sukla; Jyeshtha; Āshādha; Śubhakrit Vrishabha—Vaigāsi; Śubhakrit Mithuna—Āni; Śubhakrit Kark—Ādi; H 330 Sha'ban; H 330 Ramazan; H 330 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May				
9	SUN	1	13 55	14 01 / 15 96	11
10	Mon	2	14 47	16 90	12
11	Tues	3	P 37	17 83	13
12	Wed	4	1 27	18 76	14
13	Thur	5	2 17	19 70	15
14	Fri	6	3 07 / 4 97	20 63	16
15	Sat	7	5 88	21 57	17
16	SUN	8	6 81	22 52	18
17	Mon	9	7 75	23 49	19
18	Tues	10	8 70	24 48	20
19	Wed	11	9 68	25 48	21
20	Thur	12	10 67	26 50	22
21	Fri	13	11 69	27 54	23
22	Sat	14	12 72	1 60	24
23	SUN	15	13 77	2 69	25
24	Mon	16	14 85	3 78	26
25	Tues	●17	A 94	4 88	27
26	Wed	18		5 99	28
27	Thur	19	1 02		29
28	Fri	20	2 09	6 09	1
29	Sat	21	3 16	7 20	2
30	SUN	22	4 21	8 27	3
31	Mon	23	5 25	9 33	4
1	Tues	24	6 27	10 37	5
2	Wed	25	7 26	11 39	6
3	Thur	26	8 24	12 39	7
4	Fri	27	9 19	13 38	8
5	Sat	28	10 13	14 34	9
6	SUN	29	11 05 / 12 96	15 30	10
7	Mon	30	13 87	16 24	11
8	Tues	31	14 76	17 17	12
	June				
9	Wed	1	P 66	18 11	13
10	Thur	2	1 56	19 04 / 20 97	14
11	Fri	3	2 46	21 91	15
12	Sat	4	3 37	22 86	16
13	SUN	5	4 30	23 83	17
14	Mon	6	5 23	24 80	18
15	Tues	7	6 18	25 80	19
16	Wed	8	7 16	26 81	20
17	Thur	9	8 15	27 85	21
18	Fri	10	9 17	1 91	22
19	Sat	11	10 20	2 99	23
20	SUN	12	11 26		24
21	Mon	13	12 33	3 08	25
22	Tues	14	13 40	4 18	26
23	Wed	15	14 49	5 29	27
24	Thur	16	A 58	6 40	28
25	Fri	17	1 64	7 50	29
26	Sat	18	2 69	8 58	30
27	SUN	19	3 74	9 64	1
28	Mon	20	4 75	10 69	2
29	Tues	21	5 74	11 71	3
30	Wed	22	6 72	12 73	4
31	Thur	23	7 67	13 71	5
32	Fri	24	8 60	14 68	6
1	Sat	25	9 52	15 63	7
2	SUN	26	10 44	16 57	8
3	Mon	27	11 35	17 52	9
4	Tues	28	12 25	18 45	10
5	Wed	29	13 15	19 38	11
6	Thur	30	14 05 / P 95	20 31	12

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 942
A—Amāvāsyā
P—Paurnimā

Kollam 118, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 331 Commences **Sep 15**

Vikrama 999
Bengal San 348
(N. Cycle) Śobhana

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	July			
Śubhakrit Karkataka—Ādi		**Āshādha** / Bahula		**H 330 Shawwal**
7	Fri 1	1 85	21 24	13
8	Sat 2	2 78	22 20	14
9	SUN 3	3 71	23 16	15
10	Mon 4	4 66	24 13	16
11	Tues 5	5 64	25 12	17
12	Wed 6	6 63	26 13	18
13	Thur 7	7 64	27 17	19
14	Fri 8	8 67	1 22	20
15	Sat 9	9 73	2 29	21
16	SUN 10	10 80	3 38	22
17	Mon 11	11 88	4 48	23
18	Tues 12	12 96	5 58	24
19	Wed 13		6 70	25
20	Thur 14	13 05	7 80	26
21	Fri 15	14 12	8 89	27
22	Sat 16	—A 17	9 95	28
23	SUN 17	1 21		—29
24	Mon 18	2 23	10 00	1
25	Tues 19	3 23	11 04	2
26	Wed 20	4 21	12 05	3
27	Thur 21	5 16	13 04	4
28	Fri 22	6 10	14 01 / 15 96	5
29	Sat 23	7 02 / 8 94	16 92	6
30	SUN 24	9 84	17 86	7
		Śukla / **Śrāvana**		**H 330 Zi l ka'da**
—31	Mon 25	10 74	18 79	8
1	Tues 26	11 64	19 72	9
2	Wed 27	12 54	20 65	10
3	Thur 28	13 44	21 59	11
4	Fri 29	14 35	22 53	12
5	Sat 30	P 28	23 49	13
6	SUN 31	1 21	24 46	14
	Aug			
Śubhakrit Simha—Āvani		Bahula		
7	Mon 1	2 16	25 44	15
8	Tues 2	3 14	26 46	16
9	Wed 3	4 14	27 48	17
10	Thur 4	5 14	1 53	18
11	Fri 5	6 18	2 60	19
12	Sat 6	7 23	3 68	20
13	SUN 7	8 29	4 78	21
14	Mon 8	9 38	5 89	22
15	Tues 9	10 47		23
16	Wed 10	11 55	6 00	24
17	Thur 11	12 63	7 10	25
18	Fri 12	13 69	8 19	26
19	Sat 13	14 73	9 26	27
20	SUN 14	—A 74	10 33	28
		Śukla		
21	Mon 15	1 74	11 36	29
22	Tues 16	2 72	12 37	—30
				H 330 Zi l hijja
23	Wed 17	3 68	13 36	1
24	Thur 18	4 62	14 34	2
25	Fri 19	5 55	15 31	3
26	Sat 20	6 46	16 25	4
27	SUN 21	7 37	17 19	5
28	Mon 22	8 27	18 12	6
29	Tues 23	9 17	19 05 / 20 99	7
30	Wed 24	10 07 / 11 97	21 93	8
—31	Thur 25	12 88	22 87	9
Śubhakrit Kan—Pur		**Bhād.**		
1	Fri 26	13 81	23 82	10
2	Sat 27	14 75	24 79	11
3	SUN 28	P 69	25 77	12
4	Mon 29	1 67	26 78	13
5	Tues 30	2 67	27 80	14
6	Wed 31	3 68	1 84	15

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Sep			
Śubhakrit Kanyā—Purattāsi		**Bhādrapada** / Bahula		**H 330 Zi l hijja**
7	Thur 1	4 72	2 90	16
8	Fri 2	5 77	3 98	17
9	Sat 3	6 84		18
10	SUN 4	7 92	4 09	19
11	Mon 5		5 19	20
12	Tues 6	8 00	6 30	21
13	Wed 7	9 09	7 40	22
14	Thur 8	10 16	8 49	23
15	Fri 9	11 23	9 58	24
16	Sat 10	12 27	10 64	25
17	SUN 11	13 29	11 68	26
18	Mon 12	14 29	12 69	27
19	Tues 13	—A 27	13 69	28
20	Wed 14	1 24	14 63	—29
		Śukla		**H 331 Muharram**
21	Thur 15	2 18	15 64	1
22	Fri 16	3 11	16 59	2
23	Sat 17	4 02 / 5 93	17 53	3
24	SUN 18	6 83	18 46	4
25	Mon 19	7 73	19 39	5
26	Tues 20	8 63	20 33	6
27	Wed 21	9 53	21 26	7
28	Thur 22	10 45	22 20	8
29	Fri 23	11 37	23 15	9
30	Sat 24	12 31	24 11	10
—31	SUN 25	13 26	25 10	11
		Āśvina		
1	Mon 26	14 25	26 10	12
2	Tues 27	P 25	27 11	13
3	Wed 28	1 26	1 15	14
4	Thur 29	2 30	2 21	15
5	Fri 30	3 35	3 29	16
	Oct			
Śubhakrit Tulā—Aippasi		Bahula		
6	Sat 1	4 42	4 39	17
7	SUN 2	5 50	5 49	18
8	Mon 3	6 59	6 59	19
9	Tues 4	7 68	7 70	20
10	Wed 5	8 77	8 80	21
11	Thur 6	9 82	9 89	22
12	Fri 7	10 86	10 95	23
13	Sat 8	11 90	11 99	24
14	SUN 9	12 88		25
15	Mon 10	13 86	12 01	26
16	Tues 11	14 83	13 02	27
17	Wed 12	—A 78	14 01 / 15 97	28
18	Thur 13	1 70	16 93	29
19	Fri 14	2 61	17 87	—30
		Śukla		**H 331 Safar**
20	Sat 15	3 52	18 80	1
21	SUN 16	4 42	19 74	2
22	Mon 17	5 32	20 67	3
23	Tues 18	6 23	21 60	4
24	Wed 19	7 14	22 54	5
25	Thur 20	8 05 / 9 97	23 49	6
26	Fri 21	10 92	24 45	7
27	Sat 22	11 87	25 43	8
28	SUN 23	12 86	26 42	9
—29	Mon 24	13 85	27 43	10
Śubhakrit Vrisch—Kār		**Kārttika**		
1	Tues 25	14 88	1 46	11
2	Wed 26	P 91	2 53	12
3	Thur 27	1 97	3 60	13
4	Fri 28		4 69	14
5	Sat 29	2 04	5 79	15
6	SUN 30	3 13	6 89	16
7	Mon 31	4 22		17

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Nov			
Śubhakrit Vriśchika—Kārttigai		Bahula		**H 331 Safar**
8	Tues 1	5 30	7 01	18
9	Wed 2	6 38	8 11	19
10	Thur 3	7 43	9 19	20
11	Fri 4	8 48	10 26	21
12	Sat 5	9 51	11 30	22
13	SUN 6	10 50	12 33	23
14	Mon 7	11 49	13 35	24
15	Tues 8	12 45	14 33	25
16	Wed 9	13 39	15 30	26
17	Thur 10	14 32	16 26	27
18	Fri ● 11	—A 25	17 20	28
19	Sat 12	1 15	18 15	—29
20	SUN 13	2 05 / 3 95	19 08	1
21	Mon 14	4 85	20 01 / 21 94	2
		Śukla		**H 331 Rabi-ul awwal**
22	Tues 15	5 76	22 87	3
23	Wed 16	6 67	23 83	4
24	Thur 17	7 61	24 78	5
25	Fri 18	8 55	25 75	6
26	Sat 19	9 51	26 74	7
27	SUN 20	10 50	27 75	8
28	Mon 21	11 49	1 79	9
29	Tues 22	12 52	2 83	10
—30	Wed 23	13 56	3 90	11
		Mārgaśirsha		
1	Thur 24	14 62	4 99	12
2	Fri 25	P 69		13
3	Sat 26	1 79	5 08	14
4	SUN 27	2 88	6 20	15
5	Mon 28	3 95	7 31	16
6	Tues 29		8 42	17
7	Wed 30	4 02	9 49	18
	Dec			
Śubhakrit Dhanus—Mārgali		Bahula		
8	Thur 1	5 09	10 57	19
9	Fri 2	6 14	11 62	20
10	Sat 3	7 15	12 66	21
11	SUN 4	8 16	13 67	22
12	Mon 5	9 13	14 66	23
13	Tues 6	10 09	15 63	24
14	Wed 7	11 04 / 12 98	16 59	25
15	Thur 8	13 88	17 55	26
16	Fri 9	14 79	18 49	27
17	Sat 10	—A 69	19 42	28
18	SUN 11	1 59	20 35	29
19	Mon 12	2 50	21 28	—30
		Śukla		**H 331 Rabi-ul ākhir**
20	Tues 13	3 41	22 22	1
21	Wed 14	4 32	23 16	2
22	Thur 15	5 25	24 12	3
23	Fri 16	6 19	25 08	4
24	Sat 17	7 16	26 07	5
25	SUN 18	8 14	27 08	6
26	Mon 19	9 14	1 10	7
27	Tues 20	10 16	2 14	8
28	Wed 21	11 20	3 21	9
—29	Thur 22	12 27	4 29	10
Śubhakrit Makara—Tai		**Pausha**		
1	Fri 23	13 35	5 38	11
2	Sat 24	14 44	6 50	12
3	SUN 25	P 53	7 60	13
		Bahula		
4	Mon 26	1 61	8 71	14
5	Tues 27	2 69	9 80	15
6	Wed 28	3 74	10 87	16
7	Thur 29	4 78	11 94	17
8	Fri 30	5 79	12 98	18
9	Sat 31	6 80	13 99	19

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 943 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid) March 22 99** **Saka 865** **Kaliyuga 4044**
Lunar Eclipse ○ **(Arya Sid) March 22 96** **(S Cycle) Śobhana**

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar month	Cyclic sidereal day	Week day	Day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
		Jan					
	10	SUN	1		7 77	14 99	20
	11	Mon	2		8 74	15 96	21
	12	Tues	3	Bahula	9 68	16 94	22
	13	Wed	4		10 60	17 88	23
	14	Thur	5		11 51	18 82	24
	15	Fri	6		12 42	19 76	25 (H 331 Rabi ul akhir)
	16	Sat	7		13 33	20 69	26
	17	SUN	8		14 23	21 63	27
Śubhakrit Makara—Tai	18	Mon	9		—A 13	22 56	28
	19	Tues	10		{1 03, 2 95}	23 50	—29
	20	Wed	11		3 88	24 45	1
	21	Thur	12		4 83	25 41	2
	22	Fri	13		5 79	26 40	3
	23	Sat	14		6 78	27 40	4
	24	SUN	15	Sukla	7 78	1 42	5
	25	Mon	16		8 81	2 45	6
	26	Tues	17		9 85	3 51	7
	27	Wed	18		10 92	4 59	8
	28	Thur	19			5 69	9
	29	Fri	20		11 00	6 80	10
	—30	Sat	21		12 08	7 90	11
	1	SUN	22	Magha	13 16		12
	2	Mon	23		14 24	8 01	13
	3	Tues	24		P 32	9 10	14 (H 331 Jamada l awwal)
	4	Wed	25		1 39	10 19	15
	5	Thur	26		2 42	11 25	16
	6	Fri	27		3 43	12 29	17
	7	Sat	28	Bahula	4 42	13 31	18
	8	SUN	29		5 39	14 31	19
	9	Mon	30		6 36	15 30	20
	10	Tues	31		7 29	16 27	21
		Feb					
	11	Wed	1		8 22	17 22	22
	12	Thur	2		9 13	18 16	23
	13	Fri	3		{10 04, 11 95}	19 09	24
Śubhakrit Kumbha—Māsi	14	Sat	4		12 85	{20 03, 21 96}	25
	15	SUN	5		13 75	22 90	26
	16	Mon	6		14 65	23 83	27
	17	Tues	7		—A 57	24 78	28
	18	Wed	8		1 49	25 74	29
	19	Thur	9		2 44	26 73	—30
	20	Fri	10		3 40	27 72	1
	21	Sat	11		4 39	1 73	2
	22	SUN	12	Sukla	5 38	2 77	3
	23	Mon	13		6 42	3 82	4
	24	Tues	14		7 46	4 90	5
	25	Wed	15		8 52	5 99	6
	26	Thur	16		9 60		7
	27	Fri	17		10 69	6 09	8
	28	Sat	18	Phālguna	11 78	7 20	9 (H 331 Jamada'l akhir)
	29	SUN	19		12 86	8 31	10
	—30	Mon	20		13 92	9 41	11
	1	Tues	21		14 98	10 50	12
	2	Wed	22			11 56	13
Śubhakrit Mīna—Panguni	3	Thur	23		P 01	12 61	14
	4	Fri	24		1 02	13 63	15
	5	Sat	25		{2 01, 3 99}	14 65	16
	6	SUN	26		4 95	15 63	17
	7	Mon	27		5 88	16 60	18
	8	Tues	28		6 81	17 55	19

Solar month	Cyclic sidereal day	Week day	Day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
		March					
	9	Wed	1		7 72	18 50	20
	10	Thur	2		8 62	19 44	21
	11	Fri	3	Bahula	9 52	20 37	22
	12	Sat	4		10 42	21 30	23
	13	SUN	5		11 33	22 23	24
	14	Mon	6		12 24	23 17	25 (H 331 Jamada'l akhir)
	15	Tues	7		13 15	24 11	26
	16	Wed	8		14 07	25 08	27
Śubhakrit Mīna—Panguni	17	Thur	9		{A 02, 1 98}	26 05	28
	18	Fri	10		2 97	27 04	—29
	19	Sat	11		3 97	1 05	1
	20	SUN	12			2 08	2
	21	Mon	13		4 00	3 14	3
	22	Tues	14		5 03	4 21	4
	23	Wed	15	Sukla	6 09	5 29	5
	24	Thur	16		7 18	6 39	6
	25	Fri	17		8 26	7 50	7
	26	Sat	18		9 34	8 61	8
	27	SUN	19		10 42	9 71	9
	28	Mon	20		11 48	10 80	10
	29	Tues	21		12 54	11 87	11
	—30	Wed	22	Chaitra	13 58	12 92	12
	1	Thur	23		14 58	13 96	13
	2	Fri	24		P 57	14 97	14
	3	Sat	25		1 55	15 96	15 (H 331 Rajab)
	4	SUN	26		2 50	16 93	16
	5	Mon	27		3 44	17 89	17
	6	Tues	28		4 36	18 83	18
	7	Wed	29		5 27	19 78	19
	8	Thur	30		6 17	20 71	20
	9	Fri	31		{7 07, 8 97}	21 64	21
		April					
	10	Sat	1		9 87	22 57	22
	11	SUN	2	Bahula	10 78	23 51	23
	12	Mon	3		11 69	24 46	24
	13	Tues	4		12 62	25 41	25
Śobhana Mēsha—Chittirai	14	Wed	5		13 56	26 38	26
	15	Thur	6		14 51	27 36	27
	16	Fri	7		—A 50	1 37	28
	17	Sat	8		1 49	2 40	29
	18	SUN	9		2 52	3 45	—30
	19	Mon	10		3 56	4 51	1
	20	Tues	11		4 63	5 59	2
	21	Wed	12	Sukla	5 70	6 69	3
	22	Thur	13		6 78	7 81	4
	23	Fri	14		7 86	8 91	5
	24	Sat	15		8 94		6
	25	SUN	16			9 01	7
	26	Mon	17	Vaiśākha	9 01	10 10	8
	27	Tues	18		10 07	11 18	9
	28	Wed	19		11 10	12 23	10 (H 331 Sha'bān)
	29	Thur	20		12 10	13 28	11
	30	Fri	21		13 10	14 29	12
	—31	Sat ○	22		14 07	15 29	13
	1	SUN	23		{P 01, 1 95}	16 26	14
Śobhana Vrish—Vaigāsi	2	Mon	24		2 87	17 22	15
	3	Tues	25		3 79	18 18	16
	4	Wed	26		4 69	19 12	17
	5	Thur	27	Bahula	5 59	{20 05, 21 98}	18
	6	Fri	28		6 49	22 91	19
	7	Sat	29		7 39	23 85	20
	8	SUN	30		8 29	24 79	21

Solar month	Cyclic sidereal day	Week day	Day	Lunar month / Paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
		May					
	9	Mon	1		9 20	25 74	22
	10	Tues	2		10 13	26 71	23 (H 331 Sha'bān)
	11	Wed	3	Bahula	11 07	27 69	24
	12	Thur	4		12 03	1 70	25
	13	Fri	5		13 01	2 72	26
	14	Sat	6		14 00	3 76	27
	15	SUN ●	7		—A 02	4 82	28
	16	Mon	8		1 06	5 90	—29
Śobhana Vrishabha—Vaigāsi	17	Tues	9		2 12		1
	18	Wed	10		3 19	6 00	2
	19	Thur	11		4 27	7 10	3
	20	Fri	12		5 36	8 21	4
	21	Sat	13	Sukla	6 44	9 31	5
	22	SUN	14		7 51	10 41	6
	23	Mon	15		8 55	11 48	7
	24	Tues	16		9 58	12 55	8
	25	Wed	17		10 59	13 59	9
	26	Thur	18		11 59	14 61	10
	27	Fri	19	Jyeshtha	12 57	15 61	11
	28	Sat	20		13 52	16 59	12
	29	SUN	21		14 45	17 56	13
	30	Mon	22		P 38	18 52	14 (H 331 Ramazān)
	—31	Tues	23		1 28	19 46	15
	1	Wed	24		2 18	20 39	16
	2	Thur	25		{3 08, 4 98}	21 32	17
	3	Fri	26		5 88	22 26	18
	4	Sat	27		6 78	23 19	19
	5	SUN	28	Bahula	7 69	24 13	20
	6	Mon	29		8 61	25 08	21
	7	Tues	30		9 55	26 04	22
	8	Wed	31		10 51	27 02	23
		June					
	9	Thur	1		11 48	1 02	24
	10	Fri	2		12 48	2 03	25
	11	Sat	3		13 50	3 07	26
	12	SUN	4		14 53	4 12	27
	13	Mon	5		—A 59	5 20	28
	14	Tues	6		1 66	6 30	29
Śobhana Mithuna—Āni	15	Wed	7		2 75	7 40	—30
	16	Thur	8		3 83	8 51	1
	17	Fri	9		4 91	9 61	2
	18	Sat	10		5 98	10 71	3
	19	SUN	11	Sukla		11 80	4
	20	Mon	12		6 03	12 86	5
	21	Tues	13		7 06	13 91	6
	22	Wed	14		8 08	14 93	7
	23	Thur	15		9 06	15 94	8
	24	Fri	16		{10 03, 11 99}	16 98	9
	25	Sat	17		12 93	17 90	10
	26	SUN	18		13 85	18 85	11
	27	Mon	19	Āshādha	14 76	19 79	12 (H 331 Shawwal)
	28	Tues	20		P 66	20 73	13
	29	Wed	21		1 56	21 67	14
	30	Thur	22		2 46	22 60	15
	31	Fri	23		3 36	23 53	16
	—32	Sat	24		4 26	24 46	17
	1	SUN	25		5 17	25 41	18
	2	Mon	26		6 09	26 38	19
Śobhana Kark—Ādi	3	Tues	27		{7 04, 8 99}	27 35	20
	4	Wed	28		9 96	1 34	21
	5	Thur	29		10 96	2 35	22
	6	Fri	30		11 98	3 38	23

Naksh.—1 Aśvini 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6 Ardrā 7. Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 943.
A—Amāvāsyā
P—Paurnimā

Kollam 119, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 332 Commences **Sep 4**

Vikrama 1000
Bengal San 349
(N Cycle) Krodhin

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	July			
7	Sat 1		4 43	24
8	SUN 2	12 01	5 51	25
9	Mon 3	13 06	6 60	26
10	Tues 4	14 14	7 70	27
11	Wed 5	—A 22	8 81	28
12	Thur 6	1 30	9 92	—29
13	Fri 7	2 38		1
14	Sat 8	3 45	10 02	2
15	SUN 9	4 50	11 11	3
16	Mon 10	5 54	12 17	4
17	Tues 11	6 56	13 22	5
18	Wed 12	7 55	14 25	6
19	Thur 13	8 52	15 27	7
20	Fri 14	9 47	16 26	8
21	Sat 15	10 42	17 23	9
22	SUN 16	11 35	18 18	10
23	Mon 17	12 26	19 13	11
24	Tues 18	13 16	20 07	12
25	Wed 19	{14 06 / P 96}	{21 00 / 22 93}	13
26	Thur 20	1 85	23 86	14
27	Fri 21	2 75	24 80	15
28	Sat 22	3 67	25 74	16
29	SUN 23	4 59	26 71	17
30	Mon 24	5 53	27 68	18
—31	Tues 25	6 48	1 66	19
1	Wed 26	7 46	2 67	20
2	Thur 27	8 45	3 69	21
3	Fri 28	9 47	4 75	22
4	Sat 29	10 51	5 82	23
5	SUN 30	11 56	6 90	24
6	Mon 31	12 63		25
	Aug			
7	Tues 1	13 71	7 00	26
8	Wed 2	14 79	8 10	27
9	Thur 3	—A 88	9 22	28
10	Fri 4	1 96	10 32	29
11	Sat 5		11 41	—30
12	SUN 6	2 01	12 48	1
13	Mon 7	3 04	13 54	2
14	Tues 8	4 06	14 58	3
15	Wed 9	5 05	15 59	4
16	Thur 10	{6 03 / 7 99}	16 58	5
17	Fri 11	8 94	17 56	6
18	Sat 12	9 86	18 52	7
19	SUN 13	10 77	19 47	8
20	Mon 14	11 67	20 41	9
21	Tues 15	12 57	21 34	10
22	Wed 16	13 47	22 27	11
23	Thur 17	14 37	23 20	12
24	Fri 18	P 28	24 14	13
25	Sat 19	1 19	25 09	14
26	SUN 20	2 12	26 04	15
27	Mon 21	3 06	{27 01 / 1 99}	16
28	Tues 22	{4 00 / 5 99}	2 99	17
29	Wed 23	6 98		18
30	Thur 24		3 02	19
—31	Fri 25	7 00	4 06	20
1	Sat 26	8 04	5 12	21
2	SUN 27	9 08	6 20	22
3	Mon 28	10 15	7 30	23
4	Tues 29	11 23	8 41	24
5	Wed 30	12 32	9 52	25
6	Thur 31	13 41	10 62	26

Side labels: *Śobhana* **Karkataka—Ādi**; *Śobhana* **Simha—Āvani**; *Śobhana* **Kan.—Pur.**; *Sukla* **Śrāvana** *Bahula*; *Sukla* **Bhādrapada** *Bahula*; *H 331 Zi-l ka'da*; *H 331 Zi-l hijja*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Sep			
7	Fri 1	14 49	11 71	27
8	Sat 2	—A 54	12 79	28
9	SUN 3	1 58	13 86	—29
10	Mon 4	2 59	14 90	1
11	Tues 5	3 60	15 91	2
12	Wed 6	4 57	16 91	3
13	Thur 7	5 53	17 89	4
14	Fri 8	6 48	18 85	5
15	Sat 9	7 41	19 81	6
16	SUN 10	8 32	20 75	7
17	Mon 11	9 22	21 68	8
18	Tues 12	10 12	22 61	9
19	Wed 13	{11 02 / 12 92}	23 54	10
20	Thur 14	13 83	24 48	11
21	Fri 15	14 74	25 42	12
22	Sat 16	P 68	26 37	13
23	SUN 17	1 62	27 33	14
24	Mon 18	2 75	1 31	15
25	Tues 19	3 55	2 32	16
26	Wed 20	4 54	3 33	17
27	Thur 21	5 56	4 37	18
28	Fri 22	6 60	5 43	19
29	Sat 23	7 66	6 50	20
30	SUN 24	8 72	7 61	21
—31	Mon 25	9 80	8 71	22
1	Tues 26	10 89	9 82	23
2	Wed 27	11 98	10 92	24
3	Thur 28			25
4	Fri 29	12 07	11 02	26
5	Sat 30	13 12	12 11	27
	Oct			
6	SUN 1	14 16	13 17	28
7	Mon 2	—A 18	14 21	29
8	Tues 3	1 18	15 23	—30
9	Wed 4	2 15	16 23	1
10	Thur 5	3 12	17 22	2
11	Fri 6	{4 06 / 5 99}	18 19	3
12	Sat 7	6 91	19 14	4
13	SUN 8	7 81	20 09	5
14	Mon 9	8 71	{21 02 / 22 95}	6
15	Tues 10	9 61	23 89	7
16	Wed 11	10 51	24 82	8
17	Thur 12	11 42	25 76	9
18	Fri 13	12 34	26 70	10
19	Sat 14	13 27	27 66	11
20	SUN 15	14 21	1 65	12
21	Mon ○16	P 16	2 64	13
22	Tues 17	1 15	3 65	14
23	Wed 18	2 15	4 68	15
24	Thur 19	3 16	5 74	16
25	Fri 20	4 21	6 82	17
26	Sat 21	5 26	7 91	18
27	SUN 22	6 33		19
28	Mon 23	7 42	8 01	20
29	Tues 24	8 51	9 11	21
—30	Wed 25	9 60	10 22	22
1	Thur 26	10 67	11 32	23
2	Fri 27	11 74	12 41	24
3	Sat 28	12 78	13 48	25
4	SUN 29	13 79	14 53	26
5	Mon 30	14 79	15 55	27
6	Tues 31	—A 77	16 56	28

Side labels: *Śobhana* **Kanyā—Purattāsi**; *Śobhana* **Tulā—Aippasi**; *Sukla* **Āsvina** *Bahula*; *Sukla* **Kārttika** *Bahula*; *H 332 Muharram*; *H 332 Safar*

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Nov			
7	Wed 1	1 73	17 55	—29
8	Thur 2	2 68	18 52	1
9	Fri 3	3 61	19 48	2
10	Sat 4	4 52	20 42	3
11	SUN 5	5 43	21 36	4
12	Mon 6	6 33	22 30	5
13	Tues 7	7 23	23 23	6
14	Wed 8	8 14	24 16	7
15	Thur 9	{9 05 / 10 97}	25 09	8
16	Fri 10	11 89	26 04	9
17	Sat 11	12 84	{27 00 / 1 97}	10
18	SUN 12	13 79	2 96	11
19	Mon 13	14 77	3 97	12
20	Tues 14	P 78		13
21	Wed 15	1 80	4 00	14
22	Thur 16	2 85	5 04	15
23	Fri 17	3 90	6 12	16
24	Sat 18	4 98	7 21	17
25	SUN 19		8 31	18
26	Mon 20	5 07	9 41	19
27	Tues 21	6 16	10 52	20
28	Wed 22	7 25	11 63	21
—29	Thur 23	8 32	12 72	22
1	Fri 24	9 38	13 79	23
2	Sat 25	10 42	14 84	24
3	SUN 26	11 44	15 87	25
4	Mon 27	12 43	16 89	26
5	Tues 28	13 42	17 88	27
6	Wed 29	14 37	18 85	28
7	Thur 30	—A 31	19 81	29
	Dec			
8	Fri 1	1 24	20 76	—30
9	Sat 2	2 15	21 71	1
10	SUN 3	{3 06 / 4 96}	22 64	2
11	Mon 4	5 86	23 57	3
12	Tues 5	6 76	24 50	4
13	Wed 6	7 67	25 43	5
14	Thur 7	8 60	26 38	6
15	Fri 8	9 53	27 34	7
16	Sat 9	10 48	1 30	8
17	SUN 10	11 43	2 29	9
18	Mon 11	12 42	3 29	10
19	Tues 12	13 42	4 31	11
20	Wed 13	14 44	5 36	12
21	Thur 14	P 50	6 43	13
22	Fri 15	1 56	7 51	14
23	Sat 16	2 63	8 60	15
24	SUN 17	3 72	9 71	16
25	Mon 18	4 82	10 83	17
26	Tues 19	5 90		18
27	Wed 20	6 98	11 93	19
28	Thur 21		12 02	20
29	Fri 22	7 03	13 09	21
—30	Sat 23	8 06	14 15	22
1	SUN 24	9 08	15 20	23
2	Mon 25	10 07	16 21	24
3	Tues 26	11 06	17 21	25
4	Wed 27	{12 01 / 13 96}	18 18	26
5	Thur 28	14 89	19 15	27
6	Fri 29	—A 79	20 10	28
7	Sat 30	1 69	{21 04 / 22 98}	—29
8	SUN 31	2 59	23 91	1

Side labels: *Śobhana* **Vrischika—Kārttigai**; *Śobhana* **Dhanus—Mārgali**; *Śobhana* **Makara—Tai**; *Sukla* **Mārgasirsha** *Bahula*; *Sukla* **Pausha** *Bahula*; *H 332 Rabī ul awwal*; *H 332 Rabī ul ākhir*

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 944
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 25
(Arya Sid) March 22 21

Śaka 866

Kaliyuga 4045
(S Cycle) Krodhin

Jan

Solar: Śobhana Makara—Tai (to 29), then Śobhana Kumbha—Māsi; Lunar: Māgha (Sukla, Bahula); Muhammadan: H 332 Jamada'l awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	3 50	24 83	2
10	Tues 2	4 41	25 77	3
11	Wed 3	5 32	26 72	4
12	Thur 4	6 24	27 67	5
13	Fri 5	7 17	1 63	6
14	Sat 6	8 12	2 61	7
15	SUN 7	9 07	3 61	8
16	Mon 8	10 06	4 64	9
17	Tues 9	11 06	5 67	10
18	Wed 10	12 09	6 73	11
19	Thur 11	13 14	7 81	12
20	Fri 12	14 21	8 90	13
21	Sat 13	P 29		14
22	SUN 14	1 37	9 02	15
23	Mon 15	2 46	10 12	16
24	Tues 16	3 54	11 23	17
25	Wed 17	4 62	12 32	18
26	Thur 18	5 67	13 40	19
27	Fri 19	6 70	14 47	20
28	Sat 20	7 71	15 51	21
—29	SUN 21	8 71	16 53	22
1	Mon 22	9 69	17 53	23
2	Tues 23	10 63	18 51	24
3	Wed 24	11 57	19 49	25
4	Thur 25	12 50	20 44	26
5	Fri 26	13 42	21 38	27
6	Sat 27	14 32	22 21	28
7	SUN 28	—A 22	23 24	29
8	Mon 29	1 12	24 17	—30
9	Tues 30	2 02 / 3 93	25 11	1
10	Wed 31	4 85	26 05	2

Feb

Solar: Śobhana Kumbha—Māsi (to 30), then Sobhana Mīna—Panguni; Lunar: Phālguna (Sukla, Bahula); Muhammadan: H 332 Jamādā'l ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	5 79	27 00 / 1 96	3
12	Fri 2	6 74	2 94	4
13	Sat 3	7 70	3 94	5
14	SUN 4	8 68	4 95	6
15	Mon 5	9 68	5 99	7
16	Tues 6	10 71		8
17	Wed 7	11 76	6 04	9
18	Thur 8	12 83	7 11	10
19	Fri 9	13 91	8 21	11
20	Sat 10		9 31	12
21	SUN 11	14 00	10 42	13
22	Mon 12	P 08	11 53	14
23	Tues 13	1 16	12 62	15
24	Wed 14	2 23	13 72	16
25	Thur 15	3 28	14 78	17
26	Fri 16	4 32	15 83	18
27	Sat 17	5 32	16 85	19
28	SUN 18	6 32	17 86	20
29	Mon 19	7 28	18 84	21
—30	Tues 20	8 24	19 82	22
1	Wed 21	9 17	20 77	23
2	Thur 22	10 09	21 72	24
3	Fri 23	11 01 / 12 91	22 65	25
4	Sat 24	13 81	23 58	26
5	SUN 25	14 71	24 52	27
6	Mon 26	—A 62	25 45	28
7	Tues 27	1 53	26 39	—29
8	Wed 28	2 44	27 33	1
9	Thur 29	3 38	1 29	2

March

Solar: Śobhana Mīna—Panguni (to 30), then Krodhin Mēsha—Chittrai; Lunar: Chaitra (Sukla, Bahula); Muhammadan: H 332 Rajab

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	4 32	2 27	3
11	Sat 2	5 29	3 26	4
12	SUN 3	6 26	4 27	5
13	Mon 4	7 27	5 30	6
14	Tues 5	8 30	6 ·35	7
15	Wed 6	9 34	7 43	8
16	Thur 7	10 41	8 51	9
17	Fri 8	11 49	9 61	10
18	Sat 9	12 58	10 72	11
19	SUN 10	13 66	11 83	12
20	Mon 11	14 74	12 93	13
21	Tues 12	P 80		14
22	Wed 13	1 86	13 02	15
23	Thur 14	2 89	14 09	16
24	Fri 15	3 89	15 14	17
25	Sat 16	4 88	16 17	18
26	SUN 17	5 85	17 18	19
27	Mon 18	6 80	18 18	20
28	Tues 19	7 73	19 15	21
29	Wed 20	8 66	20 11	22
—30	Thur 21	9 57	21 05 / 22 99	23
1	Fri 22	10 47	23 93	24
2	Sat 23	11 37	24 86	25
3	SUN 24	12 27	25 79	26
4	Mon 25	13 18	26 72	27
5	Tues 26	14 09	27 67	28
6	Wed 27	A 00 / 1 93	1 63	29
7	Thur 28	2 86	2 60	—30
8	Fri 29	3 83	3 58	1
9	Sat 30	4 81	4 59	2
10	SUN 31	5 81	5 61	3

April

Solar: Krodhin Mēsha—Chittrai (to 31), then Krodhin Vrish—Vaigāsi; Lunar: Vaisākha (Sukla, Bahula); Muhammadan: H 332 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon 1	6 84	6 66	4
12	Tues 2	7 89	7 73	5
13	Wed 3	8 95	8 81	6
14	Thur 4		9 91	7
15	Fri 5	9 03		8
16	Sat 6	10 11	10 02	9
17	SUN 7	11 19	11 12	10
18	Mon 8	12 27	12 23	11
19	Tues 9	13 33	13 32	12
20	Wed 10	14 39	14 40	13
21	Thur ○11	P 42	15 45	14
22	Fri 12	1 42	16 49	15
23	Sat 13	2 41	17 51	16
24	SUN 14	3 39	18 50	17
25	Mon 15	4 33	19 48	18
26	Tues 16	5 26	20 44	19
27	Wed 17	6 18	21 39	20
28	Thur 18	7 09	22 34	21
29	Fri 19	8 00 / 9 90	23 27	22
30	Sat 20	10 79	24 20	23
—31	SUN 21	11 69	25 13	24
1	Mon 22	12 59	26 06	25
2	Tues 23	13 51	27 01 / 1 96	26
3	Wed 24	14 44	2 93	27
4	Thur 25	—A 39	3 91	28
5	Fri 26	1 34	4 91	—29
6	Sat 27	2 33	5 93	1
7	SUN 28	3 32	6 98	2
8	Mon 29	4 35		3
9	Tues 30	5 40	7 04	4

May

Solar: Krodhin Vrishabha—Vaigāsi (to 32), then Krodhin Mithuna—Āni; Lunar: Jyeshtha (Sukla, Bahula), then Sukla; Muhammadan: H 332 Ramazān

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	6 45	8 12	5
11	Thur 2	7 53	9 21	6
12	Fri 3	8 61	10 31	7
13	Sat 4	9 70	11 43	8
14	SUN 5	10 77	12 53	9
15	Mon 6	11 83	13 63	10
16	Tues 7	12 89	14 71	11
17	Wed 8	13 90	15 76	12
18	Thur 9	14 91	16 81	13
19	Fri 10	P 90	17 83	14
20	Sat 11	1 89	18 83	15
21	SUN 12	2 83	19 81	16
22	Mon 13	3 77	20 77	17
23	Tues 14	4 69	21 73	18
24	Wed 15	5 59	22 67	19
25	Thur 16	6 49	23 61	20
26	Fri 17	7 39	24 54	21
27	Sat 18	8 29	25 47	22
28	SUN 19	9 19	26 40	23
29	Mon 20	10 10	27 35	24
30	Tues 21	11 01 / 12 93	1 30	25
31	Wed 22	13 88	2 26	26
—32	Thur 23	14 83	3 23	27
1	Fri 24	—A 82	4 23	28
2	Sat 25	1 81	5 25	29
3	SUN 26	2 83	6 29	—30
4	Mon 27	3 87	7 34	1
5	Tues 28	4 92	8 42	2
6	Wed 29		9 51	3
7	Thur 30	5 00	10 62	4
8	Fri 31	6 08	11 73	5

June

Solar: Krodhin Mithuna—Āni (to 31), then Krodhin Kark—Adi; Lunar: Adhika Āshādha (Bahula), then Sukla; Muhammadan: H 332 Shauwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat 1	7 16	12 83	6
10	SUN 2	8 24	13 93	7
11	Mon 3	9 31		8
12	Tues 4	10 35	14 01	9
13	Wed 5	11 39	15 09	10
14	Thur 6	12 40	16 13	11
15	Fri 7	13 39	17 15	12
16	Sat 8	14 36	18 15	13
17	SUN 9	P 31	19 14	14
18	Mon 10	1 25	20 12	15
19	Tues 11	2 16	21 07	16
20	Wed 12	3 07 / 4 97	22 01 / 23 95	17
21	Thur 13	5 87	24 88	18
22	Fri 14	6 77	25 81	19
23	Sat 15	7 67	26 75	20
24	SUN 16	8 57	27 68	21
25	Mon 17	9 48	1 63	22
26	Tues 18	10 42	2 59	23
27	Wed 19	11 36	3 56	24
28	Thur 20	12 30	4 56	25
29	Fri 21	13 29	5 57	26
30	Sat 22	14 28	6 60	27
—31	SUN 23	—A 30	7 65	28
1	Mon 24	1 34	8 72	—29
2	Tues 25	2 40	9 82	1
3	Wed 26	3 47	10 92	2
4	Thur 27	4 55		3
5	Fri 28	5 63	11 03	4
6	Sat 29	6 71	12 13	5
7	SUN 30	7 78	13 23	6

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 944
A—Amāvāsyā
P—Paurnımā

Kollam 120, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 333 Commences **Aug 24**

Vıkrama 1001
Bengal San 350
(N Cycle) Visvāvasu

Solar months (margin): Krodhin Karkataka—Ādi; Krodhin Simha—Āvani; Krodhin Kan.—Pur. Lunar months: Sukla, Nija Āshādha, Bahula; Sukla, Śrāvana, Bahula, Sukla, Bhād. Muhammadan: H 332 Zi-l ka da; H 332 Zi-l-hijja

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
8	Mon	1	8	83	14	33	7
9	Tues	2	9	87	15	39	8
10	Wed	3	10	88	16	44	9
11	Thur	4	11	87	17	47	10
12	Fri	5	12	84	18	48	11
13	Sat	6	13	79	19	47	12
14	SUN	7	14	73	20	45	13
15	Mon	8	P	65	21	40	14
16	Tues	9	1	57	22	35	15
17	Wed	10	2	47	23	28	16
18	Thur	11	3	37	24	21	17
19	Fri	12	4	27	25	15	18
20	Sat	13	5	17	26	08	19
21	SUN	14	6 7	07 98	27 1	02 96	20
22	Mon	15	8	92	2	92	21
23	Tues	16	9	86	3	90	22
24	Wed	17	10	80	4	88	23
25	Thur	18	11	78	5	89	24
26	Fri	19	12	78	6	91	25
27	Sat	20	13	78	7	96	26
28	SUN	21	14	82			27
29	Mon	22	—A	89	8	04	28
30	Tues	23	1	96	9	12	29
31	Wed	24			10	22	—30
—32	Thur	25	2	04	11	32	1
1	Fri	26	3	12	12	43	2
2	Sat	27	4	21	13	54	3
3	SUN	28	5	27	14	63	4
4	Mon	29	6	32	15	70	5
5	Tues	30	7	37	16	76	6
6	Wed	31	8	37	17	79	7
	Aug						
7	Thur	1	9	37	18	80	8
8	Fri	2	10	34	19	80	9
9	Sat	3	11	31	20	78	10
10	SUN	4	12	24	21	74	11
11	Mon	5	13	16	22	68	12
12	Tues	6	14 P	07 97	23	62	13
13	Wed	7	1	87	24	56	14
14	Thur	8	2	77	25	49	15
15	Fri	9	3	68	26	42	16
16	Sat	10	4	59	27	36	17
17	SUN	11	5	50	1	30	18
18	Mon	12	6	43	2	26	19
19	Tues	13	7	36	3	22	20
20	Wed	14	8	31	4	21	21
21	Thur	15	9	29	5	21	22
22	Fri	16	10	30	6	23	23
23	Sat	17	11	30	7	28	24
24	SUN	18	12	35	8	34	25
25	Mon	19	13	40	9	42	26
26	Tues	20	14	47	10	52	27
27	Wed	21	—A	56	11	62	28
28	Thur	22	1	64	12	73	29
29	Fri	23	2	73	13	84	—30
30	Sat	24	3	80	14	93	1
—31	SUN	25	4	85			2
1	Mon	26	5	89	15	01	3
2	Tues	27	6	90	16	07	4
3	Wed	28	7	90	17	11	5
4	Thur	29	8	87	18	13	6
5	Fri	30	9	84	19	13	7
6	Sat	31	10	77	20	11	8

Solar months (margin): Krodhin Kanyā—Purattāsi; Krodhin Tulā—Aippasi; Krodhin Vrisch—Kār. Lunar months: Bhādrapada, Bahula, Sukla; Āsvina, Bahula, Sukla. Muhammadan: H 333 Muharram; H 333 Safar; H 333 Rabi-ul awwal

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	SUN	1	11	70	21	07	9
8	Mon	2	12	61	22 23	02 97	10
9	Tues	3	13	52	24	90	11
10	Wed	4	14	42	25	83	12
11	Thur	5	P	32	26	76	13
12	Fri	6	1	22	27	69	14
13	Sat	7	2	12	1	64	15
14	SUN	8	3 4	03 97	2	59	16
15	Mon	9	5	91	3	55	17
16	Tues	10	6	86	4	53	18
17	Wed	11	7	84	5	53	19
18	Thur	12	8	84	6	54	20
19	Fri	13	9	85	7	59	21
20	Sat	14	10	90	8	65	22
21	SUN	15	11	96	9	73	23
22	Mon	16			10	82	24
23	Tues	17	12	04	11	92	25
24	Wed	18	13	12			26
25	Thur	19	14	21	12	04	27
26	Fri ●	20	—A	29	13	14	28
27	Sat	21	1	37	14	24	29
28	SUN	22	2	43	15	32	—30
29	Mon	23	3	46	16	38	1
—30	Tues	24	4	49	17	43	2
1	Wed	25	5	47	18	45	3
2	Thur	26	6	45	19	45	4
3	Fri	27	7	41	20	44	5
4	Sat	28	8	35	21	40	6
5	SUN	29	9	28	22	36	7
6	Mon	30	10	19	23	31	8
	Oct						
7	Tues	1	11 12	09 99	24	24	9
8	Wed	2	13	89	25	17	10
9	Thur	3	14	80	26	10	11
10	Fri ○	4	P	71	27 1	04 98	12
11	Sat	5	1	62	2	92	13
12	SUN	6	2	55	3	88	14
13	Mon	7	3	49	4	86	15
14	Tues	8	4	45	5	85	16
15	Wed	9	5	44	6	87	17
16	Thur	10	6	44	7	90	18
17	Fri	11	7	46	8	96	19
18	Sat	12	8	50			20
19	SUN	13	9	56	9	03	21
20	Mon	14	10	64	10	12	22
21	Tues	15	11	72	11	22	23
22	Wed	16	12	82	12	33	24
23	Thur	17	13	90	13	44	25
24	Fri	18	14	98	14	54	26
25	Sat	19			15	62	27
26	SUN	20	—A	03	16	70	28
27	Mon	21	1	06	17	75	—29
28	Tues	22	2	09	18	77	1
29	Wed	23	3	08	19	78	2
—30	Thur	24	4	05	20	76	3
1	Fri	25	5 6	01 97	21	74	4
2	Sat	26	7	89	22	70	5
3	SUN	27	8	80	23	64	6
4	Mon	28	9	71	24	58	7
5	Tues	29	10	61	25	51	8
6	Wed	30	11	51	26	44	9
7	Thur	31	12	41	27	38	10

Solar months (margin): Krodhin Vrischika—Kārttigai; Krodhin Dhanus—Mārgali; Krodhin Makara—Tai. Lunar months: Kārttika, Bahula, Sukla; Mārgasīrsha, Bahula, Sukla, Pausha. Muhammadan: H 333 Rabi ul awwal; H 333 Rabi ul ākhir; H 333 Jamada'l awwal

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	Fri	1	13	32	1	31	11
9	Sat	2	14	24	2	26	12
10	SUN	3	P	16	3	21	13
11	Mon	4	1	11	4	18	14
12	Tues	5	2	07	5	18	15
13	Wed	6	3	06	6	19	16
14	Thur	7	4	07	7	22	17
15	Fri	8	5	09	8	26	18
16	Sat	9	6	12	9	33	19
17	SUN	10	7	19	10	43	20
18	Mon	11	8	27	11	58	21
19	Tues	12	9	35	12	63	22
20	Wed	13	10	44	13	74	23
21	Thur	14	11	53	14	84	24
22	Fri	15	12	61	15	94	25
23	Sat	16	13	67			26
24	SUN	17	14	71	16	01	27
25	Mon	18	—A	73	17	06	28
26	Tues	19	1	72	18	09	29
27	Wed	20	2	69	19	10	—30
28	Thur	21	3	65	20	10	1
29	Fri	22	4	59	21	07	2
—30	Sat	23	5	52	22 23	03 98	3
1	SUN	24	6	44	24	92	4
2	Mon	25	7	34	25	85	5
3	Tues	26	8	24	26	79	6
4	Wed	27	9	14	27	72	7
5	Thur	28	10 11	04 95	1	65	8
6	Fri	29	12	87	2	59	9
7	Sat	30	13	81	3	55	10
	Dec						
8	SUN	1	14	75	4	52	11
9	Mon	2	P	72	5	51	12
10	Tues	3	1	71	6	51	13
11	Wed	4	2	71	7	53	14
12	Thur	5	3	74	8	57	15
13	Fri	6	4	77	9	65	16
14	Sat	7	5	84	10	78	17
15	SUN	8	6	92	11	82	18
16	Mon	9			12	93	19
17	Tues	10	7	01			20
18	Wed	11	8	11	13	04	21
19	Thur	12	9	19	14	15	22
20	Fri	13	10	26	15	24	23
21	Sat	14	11	32	16	31	24
22	SUN	15	12	36	17	37	25
23	Mon	16	13	37	18	41	26
24	Tues	17	14	37	19	42	27
25	Wed	18	—A	34	20	43	28
26	Thur	19	1	30	21	46	—29
27	Fri	20	2	24	22	37	1
28	Sat	21	3	16	23	31	2
—29	SUN	22	4 5	08 99	24	25	3
1	Mon	23	6	89	25	20	4
2	Tues	24	7	79	26	12	5
3	Wed	25	8	69	27 1	05 99	6
4	Thur	26	9	60	2	93	7
5	Fri	27	10	52	3	89	8
6	Sat	28	11	45	4	85	9
7	SUN	29	12	39	5	83	10
8	Mon	30	13	36	6	83	11
9	Tues	31	14	35	7	85	12

13 Hasta 14 Chit 15 Svātı 16 Vısāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24 Satab

A D 945
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 51
(Arya Sid) March 22 47.

Śaka 867

Kaliyuga 4046
(S Cycle) Visvāvasu

Side labels: Solar — Krodhin Makara—Tai; Krodhin Kumbha—Māsi; Krodhin Mīna—Panguni. Lunar — Pausha, Bahula, Sukla, Māgha P; Bahula, Sukla, Phāl. Muhammadan — H 333 Jamada l awwal; H 333 Jamada l akhir; H 333 Rajab.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Wed 1	P 36	8 89	13
11	Thur 2	1 39	9 95	14
12	Fri 3	2 44		15
13	Sat 4	3 50	10 03	16
14	Sun 5	4 57	11 12	17
15	Mon 6	5 67	12 23	18
16	Tues 7	6 76	13 34	19
17	Wed 8	7 84	14 45	20
18	Thur 9	8 91	15 54	21
19	Fri 10	9 97	16 62	22
20	Sat 11		17 68	23
21	Sun 12	10 00	18 72	24
22	Mon 13	11 01	19 75	25
23	Tues 14	12 00 / 13 97	20 75	26
24	Wed 15	14 94	21 73	27
25	Thur 16	—A 87	22 70	28
26	Fri 17	1 79	23 65	29
27	Sat 18	2 70	24 60	—30
28	Sun 19	3 61	25 53	1
—29	Mon 20	4 51	26 46	2
1	Tues 21	5 41	27 39	3
2	Wed 22	6 31	1 32	4
3	Thur 23	7 22	2 27	5
4	Fri 24	8 15	3 22	6
5	Sat 25	9 03	4 18	7
6	Sun 26	10 03 / 11 99	5 16	8
7	Mon 27	12 97	6 15	9
8	Tues 28	13 98	7 17	10
9	Wed 29		8 21	11
10	Thur 30	14 02	9 26	12
11	Fri 31	P 07	10 33	13
	Feb			
12	Sat 1	1 12	11 42	14
13	Sun 2	2 21	12 53	15
14	Mon 3	3 30	13 64	16
15	Tues 4	4 38	14 75	17
16	Wed 5	5 46	15 84	18
17	Thur 6	6 53	16 93	19
18	Fri 7	7 59	17 99	20
19	Sat 8	8 62		21
20	Sun 9	9 63	18 05	22
21	Mon 10	10 61	19 07	23
22	Tues 11	11 59	20 08	24
23	Wed 12	12 53	21 06	25
24	Thur 13	13 47	22 03 / 23 99	26
25	Fri 14	14 40	24 94	27
26	Sat 15	—A 31	25 87	28
27	Sun 16	1 21	26 80	—29
28	Mon 17	2 11	27 73	1
29	Tues 18	3 01 / 4 91	1 67	2
—30	Wed 19	5 82	2 61	3
1	Thur 20	6 74	3 55	4
2	Fri 21	7 66	4 51	5
3	Sat 22	8 62	5 48	6
4	Sun 23	9 58	6 48	7
5	Mon 24	10 58	7 49	8
6	Tues 25	11 58	8 52	9
7	Wed 26	12 61	9 57	10
8	Thur 27	13 66	10 64	11
9	Fri 28	14 71	11 72	12

Side labels: Solar — Krodhin Mīna—Panguni; Visvāvasu Mēsha—Chittrai; Visvāvasu Vrish—Vaigāsi. Lunar — Phālguna, Bahula, Sukla, Chaitra P; Bahula, Sukla, Vaisākha P. Muhammadan — H 333 Rajab; H 333 Sha ban; H 333 Ramazan.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Sat 1	P 80	12 83	13
11	Sun 2	1 89	13 94	14
12	Mon 3	2 98		15
13	Tues 4		14 05	16
14	Wed 5	3 05	15 14	17
15	Thur 6	4 12	16 23	18
16	Fri 7	5 17	17 31	19
17	Sat 8	6 20	18 36	20
18	Sun 9	7 21	19 39	21
19	Mon 10	8 19	20 40	22
20	Tues 11	9 16	21 39	23
21	Wed 12	10 11	22 37	24
22	Thur 13	11 05 / 12 97	23 33	25
23	Fri 14	13 87	24 27	26
24	Sat 15	14 77	25 21	27
25	Sun 16	—A 67	26 14	28
26	Mon 17	1 57	27 08	29
27	Tues 18	2 47	1 01 / 2 94	—30
28	Wed 19	3 38	3 89	1
29	Thur 20	4 30	4 84	2
—30	Fri 21	5 22	5 81	3
1	Sat 22	6 18	6 80	4
2	Sun 23	7 14	7 81	5
3	Mon 24	8 13	8 83	6
4	Tues 25	9 13	9 88	7
5	Wed 26	10 17	10 94	8
6	Thur 27	11 21		9
7	Fri 28	12 27	11 03	10
8	Sat 29	13 35	12 13	11
9	Sun 30	14 43	13 24	12
10	Mon 31	P 52	14 34	13
	April			
11	Tues 1	1 59	15 44	14
12	Wed 2	2 66	16 54	15
13	Thur 3	3 71	17 62	16
14	Fri 4	4 75	18 67	17
15	Sat 5	5 75	19 71	18
16	Sun 6	6 72	20 72	19
17	Mon 7	7 69	21 72	20
18	Tues 8	8 64	22 70	21
19	Wed 9	9 58	23 66	22
20	Thur 10	10 50	24 61	23
21	Fri 11	11 40	25 55	24
22	Sat 12	12 30	26 48	25
23	Sun 13	13 20	27 42	26
24	Mon 14	14 10	1 35	27
25	Tues 15	A 00 / 1 91	2 28	28
26	Wed 16	2 82	3 22	—29
27	Thur 17	3 75	4 17	1
28	Fri 18	4 70	5 15	2
29	Sat 19	5 67	6 13	3
30	Sun 20	6 65	7 13	4
—31	Mon 21	7 64	8 15	5
1	Tues 22	8 68	9 19	6
2	Wed 23	9 72	10 26	7
3	Thur 24	10 79	11 34	8
4	Fri 25	11 86	12 43	9
5	Sat 26	12 94	13 53	10
6	Sun 27		14 64	11
7	Mon 28	13 02	15 75	12
8	Tues 29	14 10	16 85	13
9	Wed 30	P 17	17 93	14

Side labels: Solar — Visvāvasu Vrishabha—Vaigāsi; Visvāvasu Mithuna—Āni; Visvāvasu Kark—Ādi. Lunar — Bahula, Sukla, Jyeshtha P; Bahula, Sukla, Āshādha P. Muhammadan — H 333 Ramazan; H 333 Shawwal; H 333 Zi-l-ka da.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Thur 1	1 21	18 99	15
11	Fri 2	2 24		16
12	Sat 3	3 25	19 02	17
13	Sun 4	4 24	20 05	18
14	Mon 5	5 20	21 05	19
15	Tues 6	6 16	22 03 / 23 99	20
16	Wed 7	7 10	24 94	21
17	Thur 8	8 01 / 9 92	25 88	22
18	Fri 9	10 82	26 83	23
19	Sat 10	11 72	27 76	24
20	Sun 11	12 62	1 69	25
21	Mon 12	13 52	2 62	26
22	Tues 13	14 42	3 56	27
23	Wed 14	—A 33	4 52	28
24	Thur 15	1 25	5 48	29
25	Fri 16	2 19	6 45	—30
26	Sat 17	3 16	7 45	1
27	Sun 18	4 14	8 46	2
28	Mon 19	5 14	9 51	3
29	Tues 20	6 16	10 56	4
30	Wed 21	7 20	11 64	5
31	Thur 22	8 26	12 73	6
—32	Fri 23	9 33	13 83	7
1	Sat 24	10 42	14 95	8
2	Sun 25	11 50		9
3	Mon 26	12 58	15 05	10
4	Tues 27	13 64	16 15	11
5	Wed 28	14 70	17 23	12
6	Thur 29	P 72	18 30	13
7	Fri 30	1 73	19 34	14
8	Sat 31	2 72	20 37	15
	June			
9	Sun 1	3 68	21 37	16
10	Mon 2	4 64	22 36	17
11	Tues 3	5 56	23 33	18
12	Wed 4	6 48	24 28	19
13	Thur 5	7 39	25 23	20
14	Fri 6	8 29	26 17	21
15	Sat 7	9 19	27 09	22
16	Sun 8	10 09 / 11 99	1 02 / 2 96	23
17	Mon 9	12 89	3 90	24
18	Tues 10	13 81	4 85	25
19	Wed 11	14 73	5 81	26
20	Thur 12	—A 67	6 78	27
21	Fri 13	1 63	7 77	28
22	Sat 14	2 61	8 79	—29
23	Sun 15	3 62	9 82	1
24	Mon 16	4 63	10 87	2
25	Tues 17	5 68	11 94	3
26	Wed 18	6 74		4
27	Thur 19	7 81	12 08	5
28	Fri 20	8 89	13 14	6
29	Sat 21	9 97	14 25	7
30	Sun 22		15 35	8
—31	Mon 23	10 05	16 45	9
1	Tues 24	11 11	17 54	10
2	Wed 25	12 17	18 60	11
3	Thur 26	13 20	19 66	12
4	Fri 27	14 22	20 69	13
5	Sat 28	P 19	21 70	14
6	Sun 29	1 16	22 69	15
7	Mon 30	2 12	23 66	16

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Aidrā 7 Punar 8 Push 9 Aślesh. 10 Magh 11 P Phal. 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 945
A—Amāvāsyā
P—Paurnimā

Kollam 121, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 334 Commences **Aug 13**

Vikrama 1002
Bengal San 351
(N Cycle) Parābhava.

SOLAR reckoning: Visvavasu Karkataka—Ādi; Visvavasu Simha—Āvani; Visvavasu Kan—Pur. LUNAR reckoning: Bahula, Sukla, Śrāvana; Bahula, Sukla, Bhādrapada. Muhammadan: H 333 Zi l ka'da; H 333 Zi l-hijja; H 334 Muharram.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Tues 1	3 04 / 4 96	24 62	17
9	Wed 2	5 88	25 57	18
10	Thur 3	6 78	26 50	19
11	Fri 4	7 68	27 43	20
12	Sat 5	8 58	1 36	21
13	SUN 6	9 48	2 30	22
14	Mon 7	10 38	3 24	23
15	Tues 8	11 30	4 18	24
16	Wed 9	12 22	5 14	25
17	Thur 10	13 16	6 11	26
18	Fri 11	14 12	7 10	27
19	Sat 12	—A 10	8 11	28
20	SUN 13	1 10	9 13	29
21	Mon 14	2 11	10 18	—30
22	Tues 15	3 16	11 25	1
23	Wed 16	4 22	12 33	2
24	Thur 17	5 29	13 44	3
25	Fri 18	6 37	14 55	4
26	Sat 19	7 46	15 65	5
27	SUN 20	8 54	16 75	6
28	Mon 21	9 59	17 84	7
29	Tues 22	10 64	18 92	8
30	Wed 23	11 68	19 98	9
31	Thur 24	12 71		10
—32	Fri 25	13 69	20 01	11
1	Sat 26	14 67	21 02	12
2	SUN 27	P 62	22 01	13
3	Mon 28	1 56	23 00 / 24 96	14
4	Tues 29	2 47	25 90	15
5	Wed 30	3 38	26 84	16
6	Thur 31	4 28	27 77	17
	Aug			
7	Fri 1	5 18	1 71	18
8	Sat 2	6 08 / 7 98	2 64	19
9	SUN 3	8 89	3 58	20
10	Mon 4	9 81	4 52	21
11	Tues 5	10 73	5 47	22
12	Wed 6	11 67	6 44	23
13	Thur 7	12 62	7 43	24
14	Fri 8	13 61	8 43	25
15	Sat 9	14 61	9 45	26
16	SUN 10	—A 63	10 49	27
17	Mon 11	1 67	11 55	28
18	Tues 12	2 73	12 64	—29
19	Wed 13	3 79	13 74	1
20	Thur 14	4 87	14 84	2
21	Fri 15	5 96	15 95	3
22	Sat 16			4
23	SUN 17	6 04	16 05	5
24	Mon 18	7 12	17 15	6
25	Tues 19	8 17	18 23	7
26	Wed 20	9 21	19 29	8
27	Thur 21	10 23	20 33	9
28	Fri 22	11 21	21 34	10
29	Sat 23	12 19	22 35	11
30	SUN 24	13 15	23 38	12
—31	Mon 25	14 08 / P 99	24 29	13
1	Tues 26	1 90	25 24	14
2	Wed 27	2 81	26 18	15
3	Thur 28	3 72	27 12	16
4	Fri 29	4 62	1 05 / 2 98	17
5	Sat 30	5 52	3 91	18
6	SUN 31	6 42	4 85	19

SOLAR reckoning: Visvavasu Kanyā—Purattāsi; Visvavasu Tulā—Appasi; Visvavasu Vrisch—Kār. LUNAR reckoning: Bahula, Sukla, Āsvina; Bahula, Sukla, Kārttika. Muhammadan: H 334 Muharram; H 334 Safar; H 334 Rabi-ul awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Mon 1	7 33	5 80	20
8	Tues 2	8 27	6 77	21
9	Wed 3	9 21	7 75	22
10	Thur 4	10 16	8 75	23
11	Fri 5	11 15	9 76	24
12	Sat 6	12 14	10 80	25
13	SUN 7	13 17	11 87	26
14	Mon 8	14 21	12 95	27
15	Tues ● 9	—A 27		28
16	Wed 10	1 34	13 04	29
17	Thur 11	2 43	14 14	—30
18	Fri 12	3 51	15 25	1
19	Sat 13	4 59	16 36	2
20	SUN 14	5 67	17 46	3
21	Mon 15	6 73	18 54	4
22	Tues 16	7 77	19 60	5
23	Wed 17	8 79	20 64	6
24	Thur 18	9 78	21 67	7
25	Fri 19	10 75	22 67	8
26	Sat 20	11 71	23 66	9
27	SUN 21	12 65	24 62	10
28	Mon 22	13 57	25 57	11
29	Tues 23	14 48	26 52	12
—30	Wed ○24	P 38	27 46	13
1	Thur 25	1 28	1 39	14
2	Fri 26	2 18	2 32	15
3	Sat 27	3 08	3 25	16
4	SUN 28	4 00 / 5 92	4 19	17
5	Mon 29	6 85	5 14	18
6	Tues 30	7 79	6 10	19
	Oct			
7	Wed 1	8 75	7 08	20
8	Thur 2	9 73	8 07	21
9	Fri 3	10 74	9 08	22
10	Sat 4	11 75	10 12	23
11	SUN 5	12 80	11 18	24
12	Mon 6	13 87	12 25	25
13	Tues 7	14 94	13 34	26
14	Wed 8		14 44	27
15	Thur 9	—A 02	15 55	28
16	Fri 10	1 10	16 66	—29
17	Sat 11	2 20	17 76	1
18	SUN 12	3 27	18 84	2
19	Mon 13	4 32	19 91	3
20	Tues 14	5 36	20 97	4
21	Wed 15	6 38	21 99	5
22	Thur 16	7 37		6
23	Fri 17	8 35	22 00 / 23 98	7
24	Sat 18	9 31	24 95	8
25	SUN 19	10 25	25 91	9
26	Mon 20	11 17	26 86	10
27	Tues 21	12 09 / 13 99	27 80	11
28	Wed 22	14 89	1 73	12
29	Thur 23	P 79	2 66	13
—30	Fri 24	1 70	3 59	14
1	Sat 25	2 61	4 53	15
2	SUN 26	3 53	5 48	16
3	Mon 27	4 46	6 43	17
4	Tues 28	5 39	7 40	18
5	Wed 29	6 37	8 39	19
6	Thur 30	7 35	9 41	20
7	Fri 31	8 36	10 44	21

SOLAR reckoning: Visvavasu Vrischika—Kārttigai; Visvavasu Dhanus—Mārgali; Visvavasu Makara—Tai. LUNAR reckoning: Bahula, Sukla, Mārgasirsha; Sukla, Pausha, Bahula. Muhammadan: H 334 Rabi ul ākhir; H 334 Jamada'l awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Sat 1	9 37	11 49	22
9	SUN 2	10 42	12 55	23
10	Mon 3	11 49	13 64	24
11	Tues 4	12 56	14 75	25
12	Wed 5	13 65	15 85	26
13	Thur 6	14 74	16 96	27
14	Fri 7	—A 83		28
15	Sat 8	1 90	17 06	29
16	SUN 9	2 96	18 15	—30
17	Mon 10		19 22	1
18	Tues 11	3 00	20 28	2
19	Wed 12	4 02	21 31	3
20	Thur 13	5 00 / 6 98	22 32	4
21	Fri 14	7 93	23 31	5
22	Sat 15	8 87	24 28	6
23	SUN 16	9 80	25 25	7
24	Mon 17	10 71	26 20	8
25	Tues 18	11 61	27 13	9
26	Wed 19	12 51	1 07	10
27	Thur 20	13 41	2 00 / 3 93	11
28	Fri 21	14 32	4 87	12
29	Sat 22	P 23	5 81	13
—30	SUN 23	1 15	6 76	14
1	Mon 24	2 09	7 73	15
2	Tues 25	3 04	8 73	16
3	Wed 26	4 00 / 5 98	9 73	17
4	Thur 27		10 75	18
5	Fri 28	6 00	11 79	19
6	Sat 29	7 02	12 86	20
7	SUN 30	8 07	13 95	21
	Dec			
8	Mon 1	9 14		22
9	Tues 2	10 22	14 05	23
10	Wed 3	11 31	15 15	24
11	Thur 4	12 41	16 26	25
12	Fri 5	13 48	17 36	26
13	Sat 6	14 55	18 45	27
14	SUN 7	- A 61	19 54	28
15	Mon 8	1 64	20 59	—29
16	Tues 9	2 66	21 63	1
17	Wed 10	3 64	22 64	2
18	Thur 11	4 61	23 64	3
19	Fri 12	5 55	24 62	4
20	Sat 13	6 49	25 58	5
21	SUN 14	7 42	26 53	6
22	Mon 15	8 34	27 47	7
23	Tues 16	9 25	1 40	8
24	Wed 17	10 15	2 34	9
25	Thur 18	11 05 / 12 97	3 27	10
26	Fri 19	13 89	4 21	11
27	Sat 20	14 81	5 15	12
28	SUN 21	P 73	6 10	13
—29	Mon 22	1 68	7 07	14
1	Tues 23	2 65	8 05	15
2	Wed 24	3 64	9 05	16
3	Thur 25	4 64	10 07	17
4	Fri 26	5 68	11 10	18
5	Sat 27	6 72	12 16	19
6	SUN 28	7 79	13 25	20
7	Mon 29	8 87	14 35	21
8	Tues 30	9 96	15 45	22
9	Wed 31		16 55	23

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 946
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 77
(Arya Sid) March 22 73

Śaka 868

Kaliyuga 4047
(S Cycle) Parābhava.

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar: Visvāvasu Makara—Tai, then Kumbha—Māsi. Lunar: Sukla, Māgha, Bahula. Muhammadan: H 334 Jamada'l akhir.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Thur	1	10	06	17	66	24
11	Fri	2	11	14	18	76	25
12	Sat	3	12	22	19	84	26
13	SUN	4	13	26	20	90	27
14	Mon	5	14	28	21	94	28
15	Tues	6	—A	30	22	96	29
16	Wed	7	1	29	23	97	—30
17	Thur	8	2	27	24	95	1
18	Fri	9	3	21	25	92	2
19	Sat	10	4	14	26	87	3
20	SUN	11	{5 / 6	07 / 99	27	81	4
21	Mon	12	7	89	1	75	5
22	Tues	13	8	70	2	68	6
23	Wed	14	9	79	3	61	7
24	Thur	15	10	61	4	54	8
25	Fri	16	11	52	5	48	9
26	Sat	17	12	43	6	44	10
27	SUN	18	13	36	7	40	11
28	Mon	19	14	31	8	38	12
29	Tues	20	P	28	9	37	13
—30	Wed	21	1	27	10	38	14
1	Thur	22	2	27	11	42	15
2	Fri	23	3	31	12	48	16
3	Sat	24	4	36	13	55	17
4	SUN	25	5	43	14	64	18
5	Mon	26	6	50	15	75	19
6	Tues	27	7	59	16	85	20
7	Wed	28	8	68	17	97	21
8	Thur	29	9	76			22
9	Fri	30	10	84	18	06	23
10	Sat	31	11	88	19	15	24

Feb

Solar: Visvāvasu Kumbha—Māsi, then Mīna—Panguni. Lunar: Sukla, Phālguna, Bahula. Muhammadan: H 334 Rajab.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	SUN	1	12	92	20	21	25
12	Mon	2	13	92	21	26	26
13	Tues	3	14	91	22	29	27
14	Wed	4	—A	88	23	30	28
15	Thur	5	1	82	24	28	—29
16	Fri	6	2	76	25	25	1
17	Sat	7	3	68	26	20	2
18	SUN	8	4	60	27	16	3
19	Mon	9	5	50	1	09	4
20	Tues	10	6	40	2 / 3}	02 / 95	5
21	Wed	11	7	30	4	88	6
22	Thur	12	8	20	5	82	7
23	Fri	13	9	12	6	77	8
24	Sat	14	{10 / 11	04 / 97	7	73	9
25	SUN	15	12	92	8	70	10
26	Mon	16	13	89	9	69	11
27	Tues	17	14	87	10	70	12
28	Wed	18	P	87	11	74	13
—29	Thur	19	1	91	12	79	14
1	Fri	20	2	95	13	86	15
2	Sat	21			14	95	16
3	SUN	22	3	02			17
4	Mon	23	4	11	15	04	18
5	Tues	24	5	20	16	16	19
6	Wed	25	6	29	17	27	20
7	Thur	26	7	37	18	37	21
8	Fri	27	8	43	19	45	22
9	Sat	28	9	47	20	52	23

March

Solar: Visvāvasu Mīna—Panguni. Lunar: Bahula, Sukla, Chaitra, Bahula. Muhammadan: H 334 Sha'ban.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	SUN	1	10	51	21	58	24
11	Mon	2	11	51	22	61	25
12	Tues	3	12	50	23	62	26
13	Wed	4	13	46	24	61	27
14	Thur	5	14	41	25	58	28
15	Fri ●	6	—A	34	26	55	29
16	Sat	7	1	26	27	49	—30
17	SUN	8	2	18	1	43	1
18	Mon	9	{3 / 4	08 / 98	2	36	2
19	Tues	10	5	88	3	29	3
20	Wed	11	6	78	4	22	4
21	Thur	12	7	69	5	16	5
22	Fri	13	8	60	6	11	6
23	Sat	14	9	54	7	06	7
24	SUN	15	10	49	8	03	8
25	Mon	16	11	45	9	01	9
26	Tues	17	12	43	10	03	10
27	Wed	18	13	44	11	05	11
28	Thur	19	14	47	12	10	12
29	Fri	20	P	52	13	16	13
30	Sat	21	1	58	14	25	14
—31	SUN	22	2	67	15	35	15
1	Mon	23	3	76	16	46	16
2	Tues	24	4	84	17	57	17
3	Wed	25	5	92	18	67	18
4	Thur	26	6	98	19	76	19
5	Fri	27			20	84	20
6	Sat	28	7	03	21	89	21
7	SUN	29	8	06	22	93	22
8	Mon	30	9	05	23	94	23
9	Tues	31	10	04	24	93	24

April

Solar: Parabhava Mēsha—Chittirai. Lunar: Sukla, Vaiśākha, Bahula. Muhammadan: H 334 Ramazān.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Wed	1	{11 / 12	01 / 95	25	91	25
11	Thur	2	13	88	26	88	26
12	Fri	3	14	81	27	83	27
13	Sat	4	—A	72	1	77	28
14	SUN	5	1	63	2	70	—29
15	Mon	6	2	52	3	63	1
16	Tues	7	3	41	4	57	2
17	Wed	8	4	31	5	50	3
18	Thur	9	5	22	6	44	4
19	Fri	10	6	14	7	39	5
20	Sat	11	7	07	8	36	6
21	SUN	12	{8 / 9	02 / 98	9	35	7
22	Mon	13	10	96	10	35	8
23	Tues	14	11	97	11	37	9
24	Wed	15			12	41	10
25	Thur	16	12	00	13	47	11
26	Fri	17	13	04	14	56	12
27	Sat	18	14	10	15	65	13
28	SUN	19	P	19	16	76	14
29	Mon	20	1	28	17	86	15
30	Tues	21	2	35	18	97	16
—31	Wed	22	3	42			17
1	Thur	23	4	49	19	07	18
2	Fri	24	5	54	20	15	19
3	Sat	25	6	56	21	21	20
4	SUN	26	7	57	22	24	21
5	Mon	27	8	55	23	26	22
6	Tues	28	9	53	24	26	23
7	Wed	29	10	46	25	25	24
8	Thur	30	11	39	26	21	25

May

Solar: Parabhava Vrishabha—Vaigāsi. Lunar: Sukla, Jyeshtha, Bahula. Muhammadan: H 334 Shawwal.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Fri	1	12	31	27	16	26
10	Sat	2	13	22	1	10	27
11	SUN	3	14	12	2 / 3}	04 / 98	28
12	Mon	4	{A / 1	02 / 92	4	91	29
13	Tues	5	2	82	5	84	—30
14	Wed	6	3	72	6	78	1
15	Thur	7	4	64	7	72	2
16	Fri	8	5	57	8	70	3
17	Sat	9	6	52	9	67	4
18	SUN	10	7	48	10	67	5
19	Mon	11	8	46	11	68	6
20	Tues	12	9	46	12	72	7
21	Wed	13	10	48	13	79	8
22	Thur	14	11	52	14	86	9
23	Fri	15	12	59	15	95	10
24	Sat	16	13	69			11
25	SUN	17	14	76	16	05	12
26	Mon	18	P	83	17	16	13
27	Tues	19	1	90	18	26	14
28	Wed	20	2	97	19	37	15
29	Thur	21			20	45	16
30	Fri	22	3	02	21	52	17
—31	Sat	23	4	04	22	56	18
1	SUN	24	5	06	23	58	19
2	Mon	25	6	04	24	59	20
3	Tues	26	{7 / 8	02 / 96	25	58	21
4	Wed	27	9	89	26	55	22
5	Thur	28	10	81	27	50	23
6	Fri	29	11	71	1	44	24
7	Sat	30	12	61	2	38	25
8	SUN	31	13	51	3	31	26

June

Solar: Parabhava Mithuna—Āni, then Parābhava Kark—Ādi. Lunar: Sukla, Āshādha, Bahula. Muhammadan: H 334 Zi l-ka'da.

Cyclic day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Mon	1	14	40	4	24	27
10	Tues	2	—A	30	5	17	28
11	Wed	3	1	21	6	11	—29
12	Thur	4	2	12	7	07	1
13	Fri	5	3	05	8	03	2
14	Sat	6	{4 / 5	00 / 96	9 / 10}	00 / 99	3
15	SUN	7	6	94			4
16	Mon	8	7	94	11	00	5
17	Tues	9	8	97	12	03	6
18	Wed	10			13	09	7
19	Thur	11	9	01	14	16	8
20	Fri	12	10	08	15	25	9
21	Sat	13	11	15	16	35	10
22	SUN	14	12	22	17	46	11
23	Mon	15	13	31	18	57	12
24	Tues	16	14	39	19	67	13
25	Wed	17	P	45	20	76	14
26	Thur	18	1	50	21	83	15
27	Fri	19	2	58	22	87	16
28	Sat	20	3	54	23	91	17
29	SUN	21	4	51	24	92	18
30	Mon	22	5	48	25	91	19
31	Tues	23	6	43	26	88	20
—32	Wed	24	7	36	27	83	21
1	Thur	25	8	28	1	79	22
2	Fri	26	9	19	2	72	23
3	Sat	27	{10 / 11	09 / 99	3	65	24
4	SUN	28	12	89	4	58	25
5	Mon	29	13	79	5	51	26
6	Tues	30	14	70	6	46	27

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal … 25 P Bhad 26 U Bhad. 27 Rev

A D 946 A—Amāvāsyā P—Paurnimā | **Kollam 122,** Commences { **N Malabar—Aug** / **S Malabar—July** | **Hijra 335** Commences **Aug 2** | **Vikrama 1003** **Bengal San 352** **(N Cycle) Plavanga.**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Wed 1	—A 61	7 40	28
8	Thur 2	1 54	8 36	29
9	Fri 3	2 48	9 33	—30
10	Sat 4	3 44	10 31	1
11	Sun 5	4 42	11 32	2
12	Mon 6	5 42	12 35	3
13	Tues 7	6 43 (*Sukla*)	13 40	4
14	Wed 8	7 48	14 47	5
15	Thur 9	8 55	15 55	6
16 (*Parabhava* **Karkataka—Ādi**)	Fri 10	9 62	16 65	7
17	Sat 11	10 70	17 77	8
18	Sun 12	11 78	18 87	9
19	Mon 13	12 86 (**Śrāvana**)	19 97	10
20	Tues 14	13 93		11
21	Wed 15	14 98	20 06	12 (*H 334 Zi-l hijja*)
22	Thur 16		21 13	13
23	Fri 17	P 01	22 20	14
24	Sat 18	1 02	23 23	15
25	Sun 19	{2 01 / 3 98	24 24	16
26	Mon 20	4 93	25 23	17
27	Tues 21	5 86	26 21	18
28	Wed 22	6 78	27 18	19
29	Thur 23	7 69	1 12	20
30	Fri 24	8 59 (*Bahula*)	2 06 / 3 99}	21
—31	Sat 25	9 49	4 92	22
1	Sun 26	10 39	5 85	23
2	Mon 27	11 29	6 79	24
3	Tues 28	12 20	7 74	25
4	Wed 29	13 11	8 69	26
5	Thur 30	{14 04 / A 97	9 65	27
6	Fri 31	1 91	10 64	28
	Aug			
7	Sat 1	2 92	11 65	—29
8	Sun 2	3 93	12 67	1
9	Mon 3	4 94	13 71	2
10	Tues 4	5 99	14 77	3
11	Wed 5		15 85	4
12 (*Parabhava* **Simha—Āvani**)	Thur 6	6 05	16 96	5
13	Fri 7	7 13 (*Sukla*)		6
14	Sat 8	8 22	17 06	7
15	Sun 9	9 30	18 17	8
16	Mon 10	10 38	19 27	9
17	Tues 11	11 44	20 36	10
18	Wed 12	12 50 (**Bhādrapada**)	21 45	11
19	Thur 13	13 52	22 51	12
20	Fri 14	14 53	23 55	13
21	Sat 15	P 52	24 56	14
22	Sun 16	1 49	25 56	15 (*H 335 Muharram*)
23	Mon 17	2 45	26 55	16
24	Tues 18	3 38	27 51	17
25	Wed 19	4 31	1 47	18
26	Thur 20	5 21	2 40	19
27	Fri 21	6 11	3 33	20
28	Sat 22	{7 01 / 8 91	4 26	21
29	Sun 23	9 82	5 20	22
30	Mon 24	10 73	6 13	23
—31	Tues 25	11 64 (*Bahula*)	7 07	24
1 (*Parabhava* **Kan—Pur**)	Wed 26	12 57	8 02 / 9 98}	25
2	Thur 27	13 51	10 97	26
3	Fri 28	14 47	11 97	27
4	Sat 29	—A 45	12 98	28
5	Sun 30	1 45		29
6	Mon 31	2 47	13 02	—30

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Tues 1	3 52	14 08	1
8	Wed 2	4 58	15 17	2
9	Thur 3	5 66	16 26	3
10	Fri 4	6 74	17 36	4
11	Sat 5	7 82 (*Sukla*)	18 47	5
12	Sun 6	8 90	19 57	6
13	Mon 7	9 98	20 68	7
14	Tues 8		21 76	8
15 (*Parabhava* **Kanyā—Purattāsi**)	Wed 9	10 01	22 82	9
16	Thur 10	11 07	23 86	10
17	Fri 11	12 09	24 88	11
18	Sat 12	13 07	25 88	12
19	Sun 13	14 04	26 88	13
20	Mon 14	{P 00 / 1 94	27 84	14 (*H 335 Safar*)
21	Tues 15	2 87	1 79	15
22	Wed 16	3 78	2 73	16
23	Thur 17	4 68 (**Āsvina**)	3 67	17
24	Fri 18	5 58	4 61	18
25	Sat 19	6 48	5 54	19
26	Sun 20	7 38	6 47	20
27	Mon 21	8 28	7 41	21
28	Tues 22	9 21 (*Bahula*)	8 35	22
29	Wed 23	10 14	9 32	23
30	Thur 24	11 09	10 30	24
—31	Fri 25	12 04	11 29	25
1	Sat 26	13 03	12 30	26
2	Sun 27	14 03	13 33	27
3	Mon 28	—A 05	14 40	28
4	Tues 29	1 11	15 47	—29
5	Wed 30	2 17	16 56	1
	Oct			
6	Thur 1	3 24	17 66	2
7	Fri 2	4 34	18 76	3
8	Sat 3	5 42	19 88	4
9	Sun 4	6 50	20 98	5
10	Mon 5	7 57 (*Sukla*)		6
11	Tues 6	8 63	21 06	7
12	Wed 7	9 66	22 13	8
13 (*Parabhava* **Tulā—Aippasi**)	Thur 8	10 68	23 18	9
14	Fri 9	11 66	24 20	10
15	Sat 10	12 64	25 22	11 (*H 335 Rabī ul awwal*)
16	Sun 11	13 60	26 20	12
17	Mon 12	14 54 (**Kārttika**)	27 17	13
18	Tues 13	P 46	1 13	14
19	Wed 14	1 37	2 07	15
20	Thur 15	2 27	3 02 / 4 95}	16
21	Fri 16	3 17	5 88	17
22	Sat 17	{4 07 / 5 98	6 81	18
23	Sun 18	6 89	7 74	19
24	Mon 19	7 81	8 70	20
25	Tues 20	8 75 (*Bahula*)	9 65	21
26	Wed 21	9 69	10 62	22
27	Thur 22	10 63	11 61	23
28	Fri 23	11 64	12 62	24
29	Sat 24	12 65	13 66	25
—30	Sun 25	13 67	14 71	26
1	Mon 26	14 72	15 77	27
2	Tues 27	—A 78	16 86	28
3	Wed 28	1 86	17 96	29
4	Thur 29	2 95		—30
5	Fri 30		18 06	1
6	Sat 31	3 04	19 18	2

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Sun 1	4 12	20 28	3
8	Mon 2	5 19	21 37	4
9	Tues 3	6 25	22 44	5
10	Wed 4	7 29	23 49	6
11	Thur 5	8 30	24 53	7
12	Fri 6	9 28	25 54	8
13	Sat 7	10 26 (*Sukla*)	26 53	9
14	Sun 8	11 21	27 50	10
15	Mon 9	12 15	1 46	11
16	Tues 10	13 08	2 42	12
17	Wed 11	{14 00 / P 90	3 35	13 (*H 335 Rabī ul ākhir*)
18 (*Parabhava* **Vrischika—Kārttigai**)	Thur 12	1 80	4 29	14
19	Fri 13	2 70	5 22	15
20	Sat 14	3 60	6 14	16
21	Sun 15	4 51	7 09	17
22	Mon 16	5 43 (**Mārgasirsha**)	8 03 / 9 98}	18
23	Tues 17	6 37	10 95	19
24	Wed 18	7 32	11 94	20
25	Thur 19	8 28	12 95	21
26	Fri 20	9 28	13 97	22
27	Sat 21	10 28		23
28	Sun 22	11 32	14 01	24
—29	Mon 23	12 37 (*Bahula*)	15 08	25
1	Tues 24	13 44	16 16	26
2	Wed 25	14 51	17 26	27
3	Thur 26	—A 60	18 37	28
4	Fri 27	1 69	19 48	—29
5	Sat 28	2 77	20 58	1
6	Sun 29	3 84	21 67	2
7	Mon 30	4 89	22 75	3
	Dec			
8	Tues 1	5 93	23 81	4
9	Wed 2	6 94 (*Sukla*)	24 85	5
10	Thur 3	7 93	25 86	6
11	Fri 4	8 91	26 86	7
12	Sat 5	9 85	27 83	8
13	Sun 6	10 79	1 80	9
14	Mon 7	11 72	2 75	10
15 (*Parabhava* **Dhanus—Mārgali**)	Tues 8	12 63	3 69	11
16	Wed 9	13 53	4 62	12
17	Thur 10	14 43 (**Pausha**)	5 55	13
18	Fri 11	P 33	6 49	14
19	Sat 12	1 24	7 43	15
20	Sun 13	2 15	8 37	16
21	Mon 14	3 08	9 32	17 (*H 335 Jamada'l awwal*)
22	Tues 15	{4 01 / 5 96	10 23	18
23	Wed 16	6 94	11 26	19
24	Thur 17	7 92	12 27	20
25	Fri 18	8 93 (*Bahula*)	13 29	21
26	Sat 19	9 97	14 32	22
27	Sun 20		15 38	23
28	Mon 21	10 01	16 46	24
—29	Tues 22	11 08	17 57	25
1	Wed 23	12 16	18 67	26
2	Thur 24	13 26	19 77	27
3 (*Parabhava* **Makara—Tai**)	Fri 25	14 35	20 88	28
4	Sat 26	—A 43	21 97	29
5	Sun 27	1 49		—30
6	Mon 28	2 54 (*Sukla*)	22 06	1
7	Tues 29	3 57	23 12	2
8	Wed 30	4 58	24 16	3
9	Thur 31	5 58	25 18	4

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 23 Śrav 23 Dhani 24 Śatab

A.D 947.
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 03
(Arya Sid) March 22 99

Saka 869

Kaliyuga 4048
(S Cycle) Plavanga

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Side labels in the first column group: Solar — Parabhava Makara—Tai; Parabhava Kumbha—Māsi; Parābhava Mīna—Panguni. Lunar — Māgha (Sukla, Bahula); Phālguna (Sukla, Bahula). Muhammadan — H 335 Jamada'l ākhir; H 335 Rajab.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
Jan							
10	Fri	1	6	55	26	18	5
11	Sat	2	7	50	27	17	6
12	SUN	3	8	43	1	14	7
13	Mon	4	9	35	2	09	8
14	Tues	5	10	26	3 / 4	03 / 96	9
15	Wed	6	11	17	5	89	10
16	Thur	7	12 / 13	07 / 97	6	83	11
17	Fri	8	14	88	7	76	12
18	Sat	9	P	79	8	70	13
19	SUN	10	1	72	9	65	14
20	Mon	11	2	65	10	61	15
21	Tues	12	3	60	11	60	16
22	Wed	13	4	57	12	59	17
23	Thur	14	5	56	13	60	18
24	Fri	15	6	57	14	64	19
25	Sat	16	7	61	15	69	20
26	SUN	17	8	66	16	77	21
27	Mon	18	9	72	17	86	22
28	Tues	19	10	80	18	96	23
29	Wed	20	11	89			24
—30	Thur	21	12	98	19	07	25
1	Fri	22			20	18	26
2	Sat	23	13	06	21	28	27
3	SUN	24	14	13	22	37	28
4	Mon	25	—A	19	23	43	—29
5	Tues	26	1	20	24	48	1
6	Wed	27	2	21	25	50	2
7	Thur	28	3	20	26	52	3
8	Fri.	29	4	17	27	50	4
9	Sat	30	5	11	1	47	5
10	SUN	31	6 / 7	05 / 97	2	42	6
Feb							
11	Mon	1	8	88	3	37	7
12	Tues	2	9	78	4	30	8
13	Wed	3	10	68	5	24	9
14	Thur	4	11	58	6	17	10
15	Fri	5	12	49	7	10	11
16	Sat	6	13	40	8 / 9	04 / 98	12
17	SUN	7	14	33	10	95	13
18	Mon	8	P	26	11	92	14
19	Tues	9	1	22	12	91	15
20	Wed	10	2	18	13	92	16
21	Thur	11	3	16	14	95	17
22	Fri	12	4	17			18
23	Sat	13	5	22	15	01	19
24	SUN	14	6	27	16	08	20
25	Mon	15	7	34	17	17	21
26	Tues	16	8	42	18	26	22
27	Wed	17	9	51	19	37	23
28	Thur	18	10	60	20	49	24
29	Fri	19	11	67	21	59	25
—30	Sat	20	12	73	22	67	26
1	SUN	21	13	78	23	74	27
2	Mon	22	14	80	24	79	28
3	Tues	23	—A	81	25	82	29
4	Wed	24	1	79	26	84	—30
5	Thur	25	2	76	27	83	1
6	Fri.	26	3	71	1	80	2
7	Sat	27	4	64	2	76	3
8	SUN	28	5	56	3	70	4

Side labels in the second column group: Solar — Parabhava Mīna—Panguni; Plavanga Mēsha—Chittirai; Plavanga Vrish—Vaigāsi. Lunar — Chaitra (Sukla, Bahula); Vaisākha (Sukla, Bahula, Sukla). Muhammadan — H 335 Sha'ban; H 335 Ramazan.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
March							
9	Mon	1	6	47	4	65	5
10	Tues	2	7	37	5	58	6
11	Wed	3	8	27	6	51	7
12	Thur	4	9	17	7	44	8
13	Fri	5	10 / 11	07 / 98	8	37	9
14	Sat	6	12	91	9	33	10
15	SUN	7	13	84	10	28	11
16	Mon	8	14	80	11	25	12
17	Tues	9	P	76	12	23	13
18	Wed	10	1	75	13	24	14
19	Thur	11	2	75	14	27	15
20	Fri	12	3	79	15	32	16
21	Sat	13	4	84	16	38	17
22	SUN	14	5	91	17	47	18
23	Mon	15	6	99	18	56	19
24	Tues	16			19	68	20
25	Wed	17	7	07	20	73	21
26	Thur	18	8	15	21	89	22
27	Fri	19	9	23	22	98	23
28	Sat	20	10	29			24
29	SUN	21	11	34	23	05	25
—30	Mon	22	12	36	24	10	26
1	Tues	23	13	37	25	15	27
2	Wed	24	14	35	26	16	28
3	Thur	25	—A	32	27	15	—29
4	Fri	26	1	26	1	13	1
5	Sat	27	2	20	2	09	2
6	SUN	28	3	12	3 / 4	05 / 99	3
7	Mon	29	4 / 5	02 / 92	5	92	4
8	Tues	30	6	82	6	85	5
9	Wed	31	7	72	7	78	6
April							
10	Thur	1	8	62	8	72	7
11	Fri	2	9	53	9	66	8
12	Sat	3	10	45	10	61	9
13	SUN	4	11	38	11	58	10
14	Mon	5	12	34	12	56	11
15	Tues	6	13	30	13	57	12
16	Wed	7	14	28	14	59	13
17	Thur	8	P	28	15	63	14
18	Fri	9	1	32	16	69	15
19	Sat	10	2	37	17	77	16
20	SUN	11	3	44	18	86	17
21	Mon	12	4	52	19	98	18
22	Tues	13	5	59			19
23	Wed	14	6	68	20	08	20
24	Thur	15	7	75	21	19	21
25	Fri	16	8	82	22	28	22
26	Sat	17	9	87	23	36	23
27	SUN	18	10	89	24	43	24
28	Mon	19	11	89	25	46	25
29	Tues	20	12	88	26	48	26
30	Wed	21	13	84	27	48	27
—31	Thur	22	14	78	1	46	28
1	Fri	23	—A	71	2	43	29
2	Sat	24	1	62	3	38	—30
3	SUN	25	2	53	4	32	1
4	Mon	26	3	43	5	26	2
5	Tues	27	4	33	6	19	3
6	Wed	28	5	23	7	18	4
7	Thur	29	6	13	8	06	5
8	Fri	30	7 / 8	04 / 96	9 / 10	00 / 94	6

Side labels in the third column group: Solar — Plavanga Vrishabha—Vaigāsi; Plavanga Mithuna—Āni; Plavanga Kark—Ādi. Lunar — Adhika Jyeshtha (Bahula, Sukla); Nija Jyeshtha (Bahula, Sukla). Muhammadan — H 335 Shawwāl; H 335 Zi-l ka'da; H 335 Zi-l hijja.

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
May							
9	Sat	1	9	89	11	91	7
10	SUN	2	10	84	12	89	8
11	Mon	3	11	81	13	89	9
12	Tues	4	12	79	14	90	10
13	Wed	5	13	78	15	94	11
14	Thur	6	14	82			12
15	Fri	7	P	87	16	00	13
16	Sat	8	1	93	17	07	14
17	SUN	9			18	17	15
18	Mon	10	2	01	19	27	16
19	Tues	11	3	10	20	38	17
20	Wed	12	4	18	21	48	18
21	Thur	13	5	25	22	58	19
22	Fri	14	6	32	23	67	20
23	Sat	15	7	35	24	74	21
24	SUN	16	8	38	25	78	22
25	Mon	17	9	38	26	80	23
26	Tues	18	10	37	27	80	24
27	Wed	19	11	33	1	80	25
28	Thur	20	12	28	2	77	26
29	Fri	21	13	21	3	72	27
30	Sat	22	14	12	4	66	28
—31	SUN	23	A / 1	03 / 93	5	59	—29
1	Mon	24	2	83	6	53	1
2	Tues	25	3	73	7	46	2
3	Wed	26	4	63	8	39	3
4	Thur	27	5	53	9	33	4
5	Fri	28	6	44	10	27	5
6	Sat	29	7	37	11	24	6
7	SUN	30	8	32	12	22	7
8	Mon	31	9	29	13	21	8
June							
9	Tues	1	10	26	14	22	9
10	Wed	2	11	28	15	25	10
11	Thur	3	12	30	16	30	11
12	Fri	4	13	35	17	38	12
13	Sat	5	14	40	18	47	13
14	SUN	6	P	48	19	57	14
15	Mon	7	1	57	20	68	15
16	Tues	8	2	66	21	78	16
17	Wed	9	3	74	22	89	17
18	Thur	10	4	79	23	98	18
19	Fri	11	5	84			19
20	Sat	12	6	86	24	05	20
21	SUN	13	7	86	25	09	21
22	Mon	14	8	85	26	12	22
23	Tues	15	9	80	27	14	23
24	Wed	16	10	75	1	13	24
25	Thur	17	11	69	2	10	25
26	Fri	18	12	60	3	05	26
27	Sat	19	13	51	4 / 5	00 / 94	27
28	SUN	20	14	42	6	87	28
29	Mon	21	—A	31	7	80	29
30	Tues	22	1	20	8	73	—30
31	Wed	23	2	10	9	67	1
—32	Thur	24	3 / 4	01 / 92	10	61	2
1	Fri	25	5	85	11	58	3
2	Sat	26	6	81	12	55	4
3	SUN	27	7	77	13	53	5
4	Mon	28	8	74	14	54	6
5	Tues	29	9	75	15	56	7
6	Wed	30	10	78	16	62	8

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5. Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal. 12 U Phal. 25. P. Bhad. 26. U Bhad 27 Rev

A D 947
A—Amāvāsyā
P—Paurnimā

Kollam 123, Commences { N Malabar—Aug / S Malabar—July

Hijra 336 Commences July 23

Vikrama 1004
Bengal San 353
(N Cycle) Kilaka

Cyclic sidereal year month and day (SOLAR)	Week day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Thur 1	11 81	17 69	9
8	Fri 2	12 87	18 77	10
9	Sat 3	13 96	19 87	11
10	SUN 4		20 98	12
11	Mon 5	[Āshādha] 14 04		13
12	Tues 6	P 12	21 09	14
13	Wed 7	1 19	22 19	15
14	Thur 8	2 26	23 28	16
15	Fri 9	3 30	24 35	17
[*Plavanga* Karkataka—Ādi] 16	Sat 10	4 34	25 41	[H 335 Zi-l hijja] 18
17	SUN 11	5 35	26 45	19
18	Mon 12	[Bahula] 6 33	27 46	20
19	Tues 13	7 29	1 45	21
20	Wed 14	8 24	2 43	22
21	Thur 15	9 18	3 39	23
22	Fri 16	10 10	4 33	24
23	Sat 17	11 00 / 12 90	5 28	25
24	SUN 18	13 80	6 21	26
25	Mon 19	14 70	7 14	27
26	Tues 20	—A 60	8 07	28
27	Wed 21	1 50	9 00 / 10 96	29
28	Thur 22	2 42	11 91	—30
29	Fri 23	3 35	12 87	1
30	Sat 24	4 30	13 86	2
—31	SUN 25	5 26	14 86	3
1	Mon 26	[Sukla] 6 24	15 89	4
2	Tues 27	7 24	16 93	5
3	Wed 28	8 26	17 99	6
4	Thur 29	9 31		7
5	Fri 30	10 38	18 07	8
6	Sat 31	11 45	19 17	9

Cyclic sidereal year month and day (SOLAR)	Week day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Aug			
7	SUN 1	12 52	20 28	10
8	Mon 2	[Śrāvana] 13 61	21 39	11
9	Tues 3	14 70	22 49	12
10	Wed ○ 4	P 77	23 58	13
11	Thur 5	1 81	24 66	14
[*Plavanga* Simha—Āvani] 12	Fri 6	2 84	25 72	[H 336 Muharram] 15
13	Sat 7	3 85	26 77	16
14	SUN 8	4 83	27 78	17
15	Mon 9	5 80	1 78	18
16	Tues 10	[Bahula] 6 76	2 76	19
17	Wed 11	7 70	3 72	20
18	Thur 12	8 61	4 68	21
19	Fri 13	9 52	5 62	22
20	Sat 14	10 42	6 55	23
21	SUN 15	11 32	7 48	24
22	Mon 16	12 22	8 41	25
23	Tues 17	13 12	9 35	26
24	Wed 18	14 03 / A 94	10 29	27
25	Thur 19	1 87	11 24	28
26	Fri 20	2 82	12 20	29
27	Sat 21	3 78	13 18	—30
28	SUN 22	4 77	14 19	1
29	Mon 23	5 77	15 20	2
30	Tues 24	[Sukla] 6 80	16 24	[H 336 Safar] 3
—31	Wed 25	7 84	17 30	4
[*Plavanga* Kan—Pur] 1	Thur 26	8 90	18 38	5
2	Fri 27	9 97	19 48	6
3	Sat 28		20 58	7
4	SUN 29	[Bhād] 10 05	21 69	8
5	Mon 30	11 14	22 79	9
6	Tues 31	12 22	23 89	10

Cyclic sidereal year month and day (SOLAR)	Week-day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Wed 1	[Bhādrapada] 13 30	24 97	11
8	Thur 2	14 34		12
9	Fri 3	P 38	25 04	13
10	Sat 4	1 39	26 08	14
11	SUN 5	2 37	27 10	15
12	Mon 6	3 33	1 10	16
13	Tues 7	4 29	2 09	17
14	Wed 8	5 24	3 06	18
15	Thur 9	6 15	4 01 / 5 95	[H 336 Safar] 19
[*Plavanga* Kanyā—Purattāsi] 16	Fri 10	[Bahula] 7 06 / 8 97	6 89	20
17	Sat 11	9 87	7 82	21
18	SUN 12	10 77	8 76	22
19	Mon 13	11 67	9 69	23
20	Tues 14	12 58	10 63	24
21	Wed 15	13 49	11 57	25
22	Thur 16	14 44	12 53	26
23	Fri 17	—A 39	13 52	27
24	Sat 18	1 35	14 51	28
25	SUN 19	2 33	15 52	—29
26	Mon 20	3 33	16 55	1
27	Tues 21	4 36	17 61	2
28	Wed 22	5 40	18 68	3
29	Thur 23	[Sukla] 6 47	19 78	4
30	Fri 24	7 55	20 88	5
—31	Sat 25	8 63	21 99	6
1	SUN 26	9 71		7
2	Mon 27	10 79	22 09	8
3	Tues 28	11 88	23 19	9
4	Wed 29	12 92	24 28	10
5	Thur 30	13 96	25 35	11

Cyclic sidereal year month and day (SOLAR)	Week-day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Oct			
6	Fri 1	[Āsvina] 14 97	26 40	12
7	Sat 2	P 96	27 42	13
8	SUN 3	1 92	1 43	14
9	Mon 4	2 89	2 42	15
10	Tues 5	3 82	3 39	16
11	Wed 6	4 74	4 35	[H 336 Rabi-ul awwal] 17
[*Plavanga* Tulā—Arppasi] 12	Thur 7	5 66	5 29	18
13	Fri 8	6 56	6 23	19
14	Sat 9	[Bahula] 7 46	7 17	20
15	SUN 10	8 36	8 10	21
16	Mon 11	9 26	9 03 / 10 96	22
17	Tues 12	10 17	11 91	23
18	Wed 13	11 09	12 87	24
19	Thur 14	12 02 / 13 96	13 84	25
20	Fri 15	14 94	14 83	26
21	Sat 16	—A 92	15 84	27
22	SUN 17	1 94	16 87	28
23	Mon 18	2 96	17 92	29
24	Tues 19		18 99	—30
25	Wed 20	3 00		1
26	Thur 21	[Sukla] 4 08	19 08	[H 336 Rabi ul ākhir] 2
27	Fri 22	5 15	20 18	3
28	Sat 23	6 24	21 28	4
29	SUN 24	7 33	22 39	5
—30	Mon 25	8 42	23 50	6
1	Tues 26	9 48	24 59	7
2	Wed 27	[Kārttika] 10 53	25 66	8
3	Thur 28	11 58	26 71	9
4	Fri 29	12 58	27 74	10
5	Sat 30	13 57	1 76	11
6	SUN 31	14 53	2 75	12

Cyclic sidereal year month and day (SOLAR)	Week day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Mon 1	[Kārttika] P 49	3 72	13
8	Tues 2	1 44	4 68	14
9	Wed 3	2 36	5 63	15
10	Thur 4	3 27	6 57	16
11	Fri 5	4 17	7 51	17
12	Sat 6	5 07 / 6 97	8 43	18
13	SUN 7	7 88	9 36	19
14	Mon 8	8 80	10 30	20
15	Tues 9	[Bahula] 9 72	11 24	[H 336 Rabi ul akhir] 21
[*Plavanga* Vriśchika—Kārttigai] 16	Wed 10	10 64	12 20	22
17	Thur 11	11 60	13 17	23
18	Fri 12	12 57	14 16	24
19	Sat 13	13 55	15 16	25
20	SUN 14	14 57	16 18	26
21	Mon 15	—A 60	17 23	27
22	Tues 16	1 65	18 30	28
23	Wed 17	2 71	19 38	—29
24	Thur 18	3 80	20 48	1
25	Fri 19	4 89	21 58	2
26	Sat 20	5 98	22 70	3
27	SUN 21		23 80	4
28	Mon 22	[Sukla] 6 07	24 89	5
—29	Tues 23	7 13	25 97	6
1	Wed 24	8 18		7
2	Thur 25	9 20	26 02	8
3	Fri 26	10 22	27 07	9
4	Sat 27	11 21	1 08	10
5	SUN 28	12 18	2 08	11
6	Mon 29	13 14	3 05	12
7	Tues 30	14 06 / P 98	4 01 / 5 97	13

Cyclic sidereal year month and day (SOLAR)	Week day, English month and day	Tithi ending Moment (LUNAR)	Nakshatra ending Moment	Muhammadan year, month and day
	Dec			
8	Wed 1	[Mārgaśirsha] 1 90	6 91	14
9	Thur 2	2 81	7 84	15
10	Fri 3	3 72	8 77	16
11	Sat 4	4 62	9 70	17
12	SUN 5	5 52	10 64	18
[*Plavanga* Dhanus—Mārgali] 13	Mon 6	6 43	11 59	[H 336 Jamada'l awwal] 19
14	Tues 7	7 36	12 54	20
15	Wed 8	8 29	13 50	21
16	Thur 9	[Bahula] 9 25	14 48	22
17	Fri 10	10 21	15 48	23
18	Sat 11	11 20	16 51	24
19	SUN 12	12 22	17 54	25
20	Mon 13	13 24	18 60	26
21	Tues 14	14 30	19 68	27
22	Wed 15	—A 37	20 78	28
23	Thur 16	1 45	21 89	29
24	Fri 17	2 53		—30
25	Sat 18	3 63	22 00	1
26	SUN 19	4 71	23 10	2
27	Mon 20	[Sukla] 5 78	24 19	3
28	Tues 21	6 84	25 27	4
29	Wed 22	7 86	26 33	5
—30	Thur 23	8 87	27 38	[H 336 Jamada'l akhir] 6
[*Plavanga* Makara—Tai] 1	Fri 24	9 86	1 40	7
2	Sat 25	10 83	2 40	8
3	SUN 26	11 78	3 38	9
4	Mon 27	[Pausha] 12 71	4 35	10
5	Tues 28	13 64	5 31	11
6	Wed 29	14 54	6 25	12
7	Thur 30	P 44	7 18	13
8	Fri 31	1 34	8 11	14

13 Hasta 14 Chit 15 Svāti 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 948
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 28
(Arya Sid) March 22 25

Śaka 870

Kaliyuga 4049
(S Cycle) Kilaka

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan.			
Plavanga **Makara—Tai**		*Bahula*		*H 336 Jamada l akhir*
9	Sat 1	2 24	9 04 10 98	15
10	SUN 2	3 15	11 92	16
11	Mon 3	4 07	12 87	17
12	Tues 4	5 00 6 93	13 83	18
13	Wed 5	7 89	14 81	19
14	Thur 6	8 85	15 81	20
15	Fri 7	9 85	16 82	21
16	Sat 8	10 86	17 86	22
17	SUN 9	11 90	18 91	23
18	Mon 10	12 95	19 99	24
19	Tues 11			25
20	Wed 12	13 02	20 09	26
21	Thur 13	14 10	21 19	27
22	Fri 14	—**A** 18	22 29	28
23	Sat 15	1 28	23 40	—29
		Sukla		*H 336 Rajab*
24	SUN 16	2 36	24 50	1
25	Mon 17	3 43	25 58	2
26	Tues 18	4 47	26 65	3
27	Wed 19	5 50	27 70	4
28	Thur 20	6 51	1 72	5
—29	Fri 21	7 49	2 73	6
Plavanga **Kumbha—Māśi**				
1	Sat 22	8 46	3 71	7
2	SUN 23	9 40	4 69	8
3	Mon 24	10 33	5 64	9
4	Tues 25	11 26	6 59	10
5	Wed 26	12 17	7 52	11
		Māgha		
6	Thur 27	13 07 14 97	8 45	12
7	Fri ○ 28	**P** 87	9 39	13
8	Sat 29	1 77	10 32	14
9	SUN 30	2 69	11 26	15
10	Mon 31	3 61	12 20	16
	Feb.			
		Bahula		
11	Tues 1	4 55	13 16	17
12	Wed 2	5 50	14 14	18
13	Thur 3	6 47	15 13	19
14	Fri 4	7 46	16 14	20
15	Sat 5	8 48	17 17	21
16	SUN 6	9 52	18 22	22
17	Mon 7	10 57	19 29	23
18	Tues 8	11 64	20 39	24
19	Wed 9	12 72	21 49	25
20	Thur 10	13 81	22 59	26
21	Fri 11	14 90	23 70	27
22	Sat 12	—**A** 97	24 80	28
23	SUN 13		25 89	29
24	Mon 14	1 03	26 96	—30
		Sukla		*H 336 Sha'ban*
25	Tues 15	2 08		1
26	Wed 16	3 11	27 01	2
27	Thur 17	4 11	1 04	3
28	Fri 18	5 10	2 05	4
29	Sat 19	6 06	3 05	5
—30	SUN 20	7 00 8 93	4 02 5 98	6
Plavanga **Mīna—Panguni**		**Phālguna**		
1	Mon 21	9 85	6 92	7
2	Tues 22	10 76	7 86	8
3	Wed 23	11 66	8 80	9
4	Thur 24	12 56	9 73	10
5	Fri 25	13 46	10 66	11
6	Sat 26	14 38	11 59	12
7	SUN 27	**P** 29	12 54	13
8	Mon 28	1 20	13 50	14
9	Tues 29	2 14	14 47	15

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day.	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March.			
Plavanga **Mīna—Panguni**		**Phāl**		*H 336 Sha'ban*
10	Wed 1	3 09	15 45	16
11	Thur 2	4 07	16 46	17
12	Fri 3	5 05	17 48	18
13	Sat 4	6 08	18 53	19
14	SUN 5	7 11	19 60	20
15	Mon 6	8 15	20 69	21
16	Tues 7	9 21	21 78	22
		Bahula		
17	Wed 8	10 30	22 89	23
18	Thur 9	11 40		24
19	Fri 10	12 48	23 00	25
20	Sat 11	13 56	24 11	26
21	SUN 12	14 61	25 20	27
22	Mon 13	—**A** 65	26 27	28
23	Tues 14	1 69	27 32	—29
		Sukla		*H 336 Ramazan*
24	Wed 15	2 68	1 36	1
25	Thur 16	3 67	2 38	2
26	Fri 17	4 62	3 37	3
27	Sat 18	5 57	4 35	4
28	SUN 19	6 50	5 31	5
29	Mon 20	7 42	6 26	6
—30	Tues 21	8 32	7 21	7
Kilaka **Mēsha—Chittirai**				
1	Wed 22	9 22	8 14	8
2	Thur 23	10 12	9 07	9
3	Fri 24	11 02 12 93	10 00 11 93	10
		Chaitra		
4	Sat 25	13 84	12 87	11
5	SUN 26	14 76	13 83	12
6	Mon 27	**P** 69	14 80	13
7	Tues 28	1 64	15 78	14
8	Wed 29	2 61	16 78	15
9	Thur 30	3 59	17 80	16
10	Fri 31	4 61	18 85	17
	April.			
		Bahula		
11	Sat 1	5 64	19 91	18
12	SUN 2	6 70	20 99	19
13	Mon 3	7 76		20
14	Tues 4	8 84	21 08	21
15	Wed 5	9 93	22 19	22
16	Thur 6		23 30	23
17	Fri 7	10 00	24 41	24
18	Sat 8	11 07	25 50	25
19	SUN 9	12 14	26 58	26
20	Mon 10	13 19	27 64	27
21	Tues 11	14 21	1 68	28
22	Wed 12	—**A** 21	2 70	29
23	Thur 13	1 19	3 70	—30
		Sukla		*H 336 Shawwal*
24	Fri 14	2 15	4 68	1
25	Sat 15	3 09	5 64	2
26	SUN 16	4 02 5 95	6 60	3
27	Mon 17	6 85	7 54	4
28	Tues 18	7 75	8 48	5
29	Wed 19	8 65	9 40	6
30	Thur 20	9 55	10 33	7
—31	Fri 21	10 45	11 27	8
Kilaka **Vrish—Vaigāsi**		**Vaiśākha**		
1	Sat 22	11 35	12 22	9
2	SUN 23	12 27	13 16	10
3	Mon 24	13 20	14 13	11
4	Tues 25	14 16	15 10	12
5	Wed 26	**P** 13	16 10	13
6	Thur 27	1 10	17 12	14
7	Fri 28	2 12	18 16	15
8	Sat 29	3 16	19 22	16
9	SUN 30	4 22	20 29	17

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May.			
Kilaka **Vrishabha—Vaigāsi**		*Bahula*		*H 336 Shawwal*
10	Mon 1	5 28	21 38	18
11	Tues 2	6 36	22 49	19
12	Wed 3	7 44	23 60	20
13	Thur 4	8 52	24 71	21
14	Fri 5	9 58	25 80	22
15	Sat 6	10 64	26 88	23
16	SUN 7	11 69	27 96	24
17	Mon 8	12 70		25
18	Tues 9	13 71	1 00	26
19	Wed 10	14 69	2 02	27
20	Thur 11	—**A** 66	3 02	28
21	Fri 12	1 59	4 01 5 97	—29
		Sukla		*H 336 Zi-l ka'du*
22	Sat 13	2 52	6 94	1
23	SUN 14	3 44	7 88	2
24	Mon 15	4 34	8 81	3
25	Tues 16	5 24	9 74	4
26	Wed 17	6 14	10 67	5
27	Thur 18	7 04 8 94	11 61	6
28	Fri 19	9 84	12 55	7
29	Sat 20	10 76	13 50	8
30	SUN 21	11 69	14 46	9
31	Mon 22	12 64	15 43	10
—32	Tues 23	13 62	16 43	11
Kilaka **Mithuna—Āni**		**Jyeshtha**		
1	Wed 24	14 60	17 44	12
2	Thur 25	**P** 60	18 47	13
3	Fri 26	1 63	19 52	14
4	Sat 27	2 68	20 59	15
5	SUN 28	3 73	21 69	16
6	Mon 29	4 81	22 79	17
7	Tues 30	5 90	23 90	18
8	Wed 31	6 98		19
	June			
		Bahula		
9	Thur 1		24 00	20
10	Fri 2	7 05	25 10	21
11	Sat 3	8 12	26 19	22
12	SUN 4	9 17	27 27	23
13	Mon 5	10 18	1 31	24
14	Tues 6	11 18	2 34	25
15	Wed 7	12 16	3 35	26
16	Thur 8	13 13	4 34	27
17	Fri 9	14 07	5 32	28
18	Sat 10	**A** 01 1 92	6 27	29
19	SUN 11	2 83	7 22	—30
		Sukla		*H 336 Zi-l hijja*
20	Mon 12	3 73	8 15	1
21	Tues 13	4 62	9 08	2
22	Wed 14	5 52	10 02 11 95	3
23	Thur 15	6 42	12 89	4
24	Fri 16	7 33	13 83	5
25	Sat 17	8 24	14 79	6
26	SUN 18	9 18	15 77	7
27	Mon 19	10 12	16 75	8
28	Tues 20	11 09	17 76	9
29	Wed 21	12 07	18 79	10
30	Thur 22	13 08	19 83	11
—31	Fri 23	14 11	20 91	12
Kilaka **Kark—Ādi**		**Āshādha**		
1	Sat 24	**P** 15	21 99	13
2	SUN 25	1 21		14
3	Mon 26	2 29	22 09	15
4	Tues 27	3 37	23 20	16
5	Wed 28	4 45	24 30	17
6	Thur 29	5 52	25 40	18
7	Fri 30	6 59	26 50	19

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 948
A—Amāvāsyā
P—Paurnimā

Kollam 124, Commences {N Malabar—Aug; S Malabar—July}

Hijra 337 Commences **July 11**

Vikrama 1005
Bengal San 354
(N Cycle) Saumya

Columns: SOLAR reckoning — Cyclo sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July — Kilaka Karkataka—Ādi; Bahula / Sukla Śrāvaṇa; H 336 Zi l hijja / H 337 Muharram

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sat	1	7	64	27	57	20
9	Sun	2	8	67	1	63	21
10	Mon	3	9	67	2	66	22
11	Tues	4	10	66	3	67	23
12	Wed	5	11	61	4	67	24
13	Thur	6	12	55	5	65	25
14	Fri	7	13	49	6	61	26
15	Sat	8	14	41	7	55	27
16	Sun ●	9	—A	32	8	49	28
17	Mon	10	1	22	9	43	—29
18	Tues	11	2	12	10	36	1
19	Wed	12	{3 / 4	02 / 92}	11	29	2
20	Thur	13	5	82	12	22	3
21	Fri	14	6	74	13	17	4
22	Sat	15	7	67	14	13	5
23	Sun	16	8	61	15	09	6
24	Mon	17	9	58	16	08	7
25	Tues	18	10	56	17	08	8
26	Wed	19	11	57	18	10	9
27	Thur	20	12	58	19	14	10
28	Fri	21	13	63	20	21	11
29	Sat	22	14	70	21	29	12
30	Sun ○	23	P	78	22	39	13
31	Mon	24	1	87	23	49	14
—32	Tues	25	2	95	24	60	15
1	Wed	26			25	71	16
2	Thur	27	3	02	26	81	17
3	Fri	28	4	08	27	88	18
4	Sat	29	5	13	1	94	19
5	Sun	30	6	17	2	98	20
6	Mon	31	7	16			21

Aug — Kilaka Simha—Āvaṇi / Kilaka Kan.—Pur; Bahula / Sukla Bhādrapada / Bahula; H 337 Ṣafar

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Tues	1	8	15	3	00	22
8	Wed	2	9	11	{4 / 5	00 / 98}	23
9	Thur	3	10	07	6	94	24
10	Fri	4	{11 / 12	00 / 92}	7	89	25
11	Sat	5	13	83	8	84	26
12	Sun	6	14	73	9	77	27
13	Mon	7	—A	63	10	70	28
14	Tues	8	1	53	11	63	29
15	Wed	9	2	43	12	56	—30
16	Thur	10	3	33	13	51	1
17	Fri	11	4	25	14	46	2
18	Sat	12	5	18	15	42	3
19	Sun	13	6	11	16	40	4
20	Mon	14	7	09	17	40	5
21	Tues	15	8	07	18	42	6
22	Wed	16	9	08	19	46	7
23	Thur	17	10	10	20	52	8
24	Fri	18	11	16	21	60	9
25	Sat	19	12	22	22	69	10
26	Sun	20	13	29	23	79	11
27	Mon	21	14	38	24	91	12
28	Tues	22	P	46			13
29	Wed	23	1	54	25	01	14
30	Thur	24	2	61	26	11	15
—31	Fri	25	3	67	27	19	16
1	Sat	26	4	68	1	25	17
2	Sun	27	5	69	2	30	18
3	Mon	28	6	68	3	32	19
4	Tues	29	7	65	4	32	20
5	Wed	30	8	60	5	30	21
6	Thur	31	9	53	6	27	22

Sep — Kilaka Kanyā—Puraṭṭāsi; Sukla Āśvina / Bahula; H 337 Ṣafar / H 337 Rabī-ul awwal

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Fri	1	10	45	7	23	23
8	Sat	2	11	36	8	17	24
9	Sun	3	12	27	9	11	25
10	Mon	4	13	17	{10 / 11	04 / 97}	26
11	Tues	5	{14 / A	07 / 97}	12	90	27
12	Wed	6	1	87	13	85	28
13	Thur	7	2	80	14	79	—29
14	Fri	8	3	73	15	75	1
15	Sat	9	4	67	16	73	2
16	Sun	10	5	64	17	72	3
17	Mon	11	6	62	18	74	4
18	Tues	12	7	63	19	77	5
19	Wed	13	8	65	20	83	6
20	Thur	14	9	71	21	90	7
21	Fri	15	10	77	22	99	8
22	Sat	16	11	86			9
23	Sun	17	12	94	23	10	10
24	Mon	18			24	21	11
25	Tues	19	13	02	25	31	12
26	Wed	20	14	10	26	41	13
27	Thur	21	P	17	27	49	14
28	Fri	22	1	23	1	57	15
29	Sat	23	2	25	2	62	16
—30	Sun	24	3	27	3	64	17
1	Mon	25	4	25	4	65	18
2	Tues	26	5	22	5	63	19
3	Wed	27	6	17	6	61	20
4	Thur	28	7	11	7	57	21
5	Fri	29	{8 / 9	03 / 94}	8	51	22
6	Sat	30	10	85	9	45	23

Oct — Kilaka Tulā—Appaśi / Kilaka Vrisch—Kār; Sukla Kārttika / Bahula; H 337 Rabī-ul ākhir

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Sun	1	11	75	10	38	24
8	Mon	2	12	65	11	31	25
9	Tues	3	13	55	12	25	26
10	Wed	4	14	45	13	18	27
11	Thur	5	—A	38	14	13	28
12	Fri	6	1	32	15	08	29
13	Sat	7	2	26	16	05	—30
14	Sun	8	3	23	17	05	1
15	Mon	9	4	22	18	06	2
16	Tues	10	5	24	19	09	3
17	Wed	11	6	26	20	14	4
18	Thur	12	7	31	21	20	5
19	Fri	13	8	37	22	30	6
20	Sat	14	9	46	23	40	7
21	Sun	15	10	55	24	50	8
22	Mon	16	11	64	25	61	9
23	Tues	17	12	72	26	71	10
24	Wed	18	13	78	27	81	11
25	Thur	19	14	83	1	88	12
26	Fri	20	P	86	2	93	13
27	Sat	21	1	87	3	96	14
28	Sun	22	2	86	4	97	15
29	Mon	23	3	83	5	96	16
—30	Tues	24	4	78	6	94	17
1	Wed	25	5	72	7	90	18
2	Thur	26	6	63	8	85	19
3	Fri	27	7	54	9	78	20
4	Sat	28	8	45	10	71	21
5	Sun	29	9	35	11	65	22
6	Mon	30	10	25	12	58	23
7	Tues	31	11	16	13	52	24

Nov — Kilaka Vrischika—Kārttigai; Sukla Mārgaśirsha / Bahula; H 337 Jamāda'l awwal

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Wed	1	12	08	14	46	25
9	Thur	2	{13 / 14	00 / 93}	15	41	26
10	Fri	3	—A	88	16	39	27
11	Sat	4	1	85	17	38	28
12	Sun	5	2	84	18	38	—29
13	Mon	6	3	86	19	40	1
14	Tues	7	4	90	20	44	2
15	Wed	8	5	94	21	52	3
16	Thur	9			22	60	4
17	Fri	10	6	01	23	70	5
18	Sat	11	7	09	24	80	6
19	Sun	12	8	17	25	91	7
20	Mon	13	9	26			8
21	Tues	14	10	35	26	02	9
22	Wed	15	11	43	27	11	10
23	Thur	16	12	47	1	19	11
24	Fri	17	13	51	2	24	12
25	Sat	18	14	51	3	28	13
26	Sun	19	P	49	4	29	14
27	Mon	20	1	46	5	30	15
28	Tues	21	2	41	6	27	16
29	Wed	22	3	35	7	23	17
—30	Thur	23	4	27	8	18	18
1	Fri	24	5	19	9	12	19
2	Sat	25	{6 / 7	09 / 99}	{10 / 11	06 / 99}	20
3	Sun	26	8	89	12	92	21
4	Mon	27	9	79	13	85	22
5	Tues	28	10	71	14	80	23
6	Wed	29	11	63	15	76	24
7	Thur	30	12	57	16	72	25

Dec — Kilaka Dhanus—Mārgaḷi / Kilaka Makara—Tai; Sukla Pausha / Bahula; H 337 Jamāda'l ākhir

Cyclo sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Fri	1	13	52	17	70	26
9	Sat	2	14	50	18	70	27
10	Sun	3	—A	49	19	72	28
11	Mon	4	1	50	20	77	29
12	Tues	5	2	54	21	82	—30
13	Wed	6	3	59	22	90	1
14	Thur	7	4	67			2
15	Fri	8	5	75	23	00	3
16	Sat	9	6	83	24	10	4
17	Sun	10	7	91	25	21	5
18	Mon	11			26	32	6
19	Tues	12	8	00	27	41	7
20	Wed	13	9	07	1	49	8
21	Thur	14	10	12	2	55	9
22	Fri	15	11	15	3	59	10
23	Sat	16	12	15	4	62	11
24	Sun	17	13	15	5	62	12
25	Mon	18	14	11	6	60	13
26	Tues	19	P	06	7	57	14
27	Wed	20	{1 / 2	00 / 92}	8	52	15
28	Thur	21	3	83	9	47	16
—29	Fri	22	4	73	10	40	17
1	Sat	23	5	63	11	33	18
2	Sun	24	6	53	12	26	19
3	Mon	25	7	44	13	19	20
4	Tues	26	8	35	14	14	21
5	Wed	27	9	28	15	09	22
6	Thur	28	10	22	16	05	23
7	Fri	29	11	16	17	02	24
8	Sat	30	12	14	18	02	25
9	Sun	31	13	12	19	03	26

13 Hasta 14 Chit 15 Svāti 16 Viśākh 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 949 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) **(Surya Sid) March 22 54** **(Arya Sid) March 22 51**

Śaka 871

Kaliyuga 4050 **(S Cycle) Saumya**

Vertical labels (Jan–Feb): *Kilaka* **Makara—Tai**; *Kilaka* **Kumbha—Māsi**; *Kilaka* **Mīna—Panguni**; *Sukla*; **Māgha**; *Bahula*; *Sukla*; **Phālguna**; *Bahula*; *H 337 Rajab*; *H 337 Sha'ban*

Cyclic sidereal year month and day	Week day English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Jan					
10	Mon 1	14	15	20	08	27
11	Tues 2	—A	18	21	13	28
12	Wed 3	1	?4	22	21	—29
13	Thur 4	2	32	23	30	1
14	Fri 5	3	40	24	40	2
15	Sat 6	4	48	25	51	3
16	SUN 7	5	57	26	62	4
17	Mon 8	6	66	27	72	5
18	Tues 9	7	72	1	80	6
19	Wed. 10	8	77	2	86	7
20	Thur 11	9	79	3	92	8
21	Fri 12	10	79	4	94	9
22	Sat 13	11	78	5	·95	10
23	SUN 14	12	74	6	93	11
24	Mon 15	13	69	7	90	12
25	Tues 16	14	62	8	86	13
26	Wed ○17	P	54	9	80	14
27	Thur 18	1	45	10	74	15
28	Fri 19	2	35	11	67	16
—29	Sat 20	3	25	12	60	17
1	SUN 21	4	15	13	54	18
2	Mon 22	5 6	06 97	14	48	19
3	Tues 23	7	90	15	42	20
4	Wed 24	8	84	16	38	21
5	Thur 25	9	79	17	35	22
6	Fri 26	10	77	18	34	23
7	Sat 27	11	75	19	36	24
8	SUN 28	12	77	20	39	25
9	Mon 29	13	82	21	44	26
10	Tues 30	14	87	22	51	27
11	Wed 31	—A	94	23	60	28
	Feb					
12	Thur 1			24	71	29
13	Fri 2	1	02	25	81	—30
14	Sat 3	2	11	26	92	1
15	SUN 4	3	19			2
16	Mon 5	4	27	27	02	3
17	Tues 6	5	34	1	10	4
18	Wed 7	6	39	2	18	5
19	Thur 8	7	40	3	23	6
20	Fri 9	8	41	4	26	7
21	Sat 10	9	39	5	27	8
22	SUN 11	10	35	6	26	9
23	Mon 12	11	29	7	24	10
24	Tues 13	12	23	8	20	11
25	Wed 14	13	15	9	14	12
26	Thur 15	14 P	06 96	10	08	13
27	Fri 16	1	86	11 12	01 94	14
28	Sat 17	2	76	13	88	15
29	SUN 18	3	66	14	81	16
—30	Mon 19	4	57	15	76	17
1	Tues 20	5	50	16	71	18
2	Wed 21	6	43	17	69	19
3	Thur 22	7	39	18	67	20
4	Fri 23	8	36	19	68	21
5	Sat 24	9	35	20	70	22
6	SUN 25	10	38	21	75	23
7	Mon 26	11	41	22	81	24
8	Tues 27	12	46	23	91	25
9	Wed 28	13	54			26

Vertical labels (March–April): *Kilaka* **Mīna—Panguni**; *Saumya* **Mēsha—Chittirai**; *Saumya* **Vrish—Vaigāsi**; *Sukla*; **Chaitra**; *Bahula*; *Sukla*; **Vaisākha**; *Bahula*; *H 337 Ramazan*; *H 337 Shawwal*

Cyclic sidereal year, month and day	Week day, English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	March					
10	Thur 1	14	62	24	00	27
11	Fri 2	—A	71	25	11	28
12	Sat 3	1	80	26	22	—29
13	SUN 4	2	87	27	32	1
14	Mon 5	3	92	1	42	2
15	Tues 6	4	97	2	49	3
16	Wed 7	5	99	3	54	4
17	Thur 8	6	99	4	58	5
18	Fri 9	7	97	5	59	6
19	Sat 10	8	93	6	59	7
20	SUN 11	9	87	7	57	8
21	Mon 12	10	81	8	53	9
22	Tues 13	11	72	9	48	10
23	Wed 14	12	62	10	41	11
24	Thur 15	13	52	11	36	12
25	Fri 16	14	42	12	29	13
26	Sat 17	P	32	13	22	14
27	SUN 18	1	22	14	15	15
28	Mon 19	2	13	15	09	16
29	Tues 20	3 4	05 99	16	05	17
30	Wed 21	5	95	17	02	18
—31	Thur 22	6	92	18	00	19
1	Fri 23	7	91	19	00	20
2	Sat 24	8	92	20	02	21
3	SUN 25	9	97	21	06	22
4	Mon 26			22	13	23
5	Tues 27	10	02	23	21	24
6	Wed 28	11	09	24	30	25
7	Thur 29	12	16	25	40	26
8	Fri 30	13	25	26	51	27
9	Sat 31	14	34	27	63	28
	April					
10	SUN 1	—A	41	1	72	29
11	Mon 2	1	47	2	80	—30
12	Tues 3	2	51	3	86	1
13	Wed 4	3	53	4	89	2
14	Thur 5	4	53	5	92	3
15	Fri 6	5	51	6	92	4
16	Sat 7	6	47	7	90	5
17	SUN 8	7	41	8	86	6
18	Mon 9	8	34	9	81	7
19	Tues 10	9	25	10	76	8
20	Wed 11	10	15	11	70	9
21	Thur 12	11 12	05 95	12	62	10
22	Fri 13	13	85	13	55	11
23	Sat 14	14	75	14	49	12
24	SUN 15	P	66	15	43	13
25	Mon 16	1	57	16	38	14
26	Tues 17	2	52	17	35	15
27	Wed 18	3	47	18	32	16
28	Thur 19	4	44	19	32	17
29	Fri 20	5	43	20	33	18
—30	Sat 21	6	43	21	38	19
1	SUN 22	7	48	22	44	20
2	Mon 23	8	53	23	51	21
3	Tues 24	9	60	24	60	22
4	Wed 25	10	68	25	71	23
5	Thur 26	11	76	26	82	24
6	Fri 27	12	84	27	93	25
7	Sat 28	13	92			26
8	SUN 29	14	98	1	02	27
9	Mon 30			2	10	28

Vertical labels (May–June): *Saumya* **Vrishabha—Vaigāsi**; *Saumya* **Mithuna—Āni**; *Saumya* **Kark—Ādi**; *Sukla*; **Jyeshtha**; *Bahula*; *Sukla*; **Āshādha**; *Bahula*; *H 337 Zi l-ka'da*; *H 337 Zi l hijja*

Cyclic sidereal year month and day	Week day, English month day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	May					
10	Tues 1	—A	02	3	17	—29
11	Wed 2	1	03	4	22	1
12	Thur 3	2	03	5	24	2
13	Fri 4	3 4	02 98	6	24	3
14	Sat 5	5	91	7	23	4
15	SUN 6	6	81	8	19	5
16	Mon 7	7	75	9	15	6
17	Tues 8	8	65	10	10	7
18	Wed 9	9	55	11 12	03 96	8
19	Thur 10	10	45	13	89	9
20	Fri 11	11	35	14	82	10
21	Sat 12	12	25	15	77	11
22	SUN 13	13	16	16	72	12
23	Mon 14	14	08	17	68	13
24	Tues 15	P 1	01 96	18	65	14
25	Wed 16	2	94	19	64	15
26	Thur 17	3	92	20	66	16
27	Fri 18	4	93	21	69	17
28	Sat 19	5	96	22	74	18
29	SUN 20			23	82	19
30	Mon 21	6	01	24	90	20
31	Tues 22	7	07			21
—32	Wed 23	8	14	25	01	22
1	Thur 24	9	21	26	12	23
2	Fri 25	10	30	27	23	24
3	Sat 26	11	39	1	32	25
4	SUN 27	12	46	2	41	26
5	Mon 28	13	49	3	49	27
6	Tues 29	14	51	4	53	28
7	Wed 30	—A	51	5	56	29
8	Thur 31	1	50	6	57	—30
	June					
9	Fri 1	2	45	7	56	1
10	Sat 2	3	40	8	58	2
11	SUN 3	4	33	9	49	3
12	Mon 4	5	24	10	44	4
13	Tues 5	6	14	11	37	5
14	Wed 6	7 8	04 94	12	30	6
15	Thur 7	9	84	13	23	7
16	Fri 8	10	74	14	17	8
17	Sat 9	11	65	15	11	9
18	SUN 10	12	57	16	05	10
19	Mon 11	13	49	17 18	01 98	11
20	Tues 12	14	44	19	97	12
21	Wed 13	P	41	20	98	13
22	Thur 14	1	39			14
23	Fri 15	2	41	21	01	15
24	Sat 16	3	43	22	05	16
25	SUN 17	4	49	23	12	17
26	Mon 18	5	55	24	21	18
27	Tues 19	6	63	25	31	19
28	Wed 20	7	71	26	42	20
29	Thur 21	8	79	27	52	21
30	Fri 22	9	87	1	62	22
—31	Sat 23	10	92	2	71	23
1	SUN 24	11	97	3	79	24
2	Mon 25	12	99	4	85	25
3	Tues 26			5	88	26
4	Wed 27	13 14	00 98	6	89	27
5	Thur ●28	—A	93	7	88	28
6	Fri 29	1	88	8	87	29
7	Sat 30	2	80	9	82	—30

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 949
A—Amāvāsyā
P—Paurnımā

Kollam 125, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 338. Commences **July 1**

Vikrama 1006
Bengal San 355
(N Cycle) Sādhārana

Saumya Karkataka—Ādi; Sukla; Śrāvana; Bahula; H 338 Mu'arram; Saumya Simha—Āvani; Sukla; Bhādrapada; Bahula; Sukla; H 338 Śafar; Saumya Kan—Pur.

SOLAR reckoning: Cyclic sidereal year month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Sun 1	3 72	10 77	1
9	Mon 2	4 63	11 71	2
10	Tues 3	5 53	12 64	3
11	Wed 4	6 43	13 58	4
12	Thur 5	7 33	14 51	5
13	Fri 6	8 23	15 44	6
14	Sat 7	9 14	16 39	7
15	Sun 8	10 05 / 11 97	17 34	8
16	Mon 9	12 93	18 31	9
17	Tues 10	13 90	19 30	10
18	Wed 11	14 87	20 30	11
19	Thur 12	P 89	21 32	12
20	Fri 13	1 91	22 36	13
21	Sat 14	2 97	23 43	14
22	Sun 15		24 52	15
23	Mon 16	3 03	25 61	16
24	Tues 17	4 11	26 72	17
25	Wed 18	5 19	27 82	18
26	Thur 19	6 28	1 92	19
27	Fri 20	7 35		20
28	Sat 21	8 41	2 03	21
29	Sun 22	9 45	3 10	22
30	Mon 23	10 46	4 16	23
31	Tues 24	11 49	5 20	24
—32	Wed 25	12 47	6 21	25
1	Thur 26	13 43	7 22	26
2	Fri 27	14 38	8 20	27
3	Sat 28	—A 30	9 16	28
4	Sun 29	1 22	10 11	29
5	Mon 30	2 13	11 05 / 12 99	—30
6	Tues 31	3 03 / 4 93	13 92	1
	Aug			
7	Wed 1	5 83	14 85	2
8	Thur 2	6 73	15 78	3
9	Fri 3	7 64	16 72	4
10	Sat 4	8 56	17 68	5
11	Sun 5	9 46	18 64	6
12	Mon 6	10 43	19 62	7
13	Tues 7	11 40	20 62	8
14	Wed 8	12 39	21 63	9
15	Thur 9	13 41	22 67	10
16	Fri 10	14 43	23 74	11
17	Sat 11	P 43	24 82	12
18	Sun 12	1 54	25 91	13
19	Mon 13	2 61		14
20	Tues 14	3 69	26 01	15
21	Wed 15	4 78	27 12	16
22	Thur 16	5 86	1 23	17
23	Fri 17	6 93	2 33	18
24	Sat 18	7 97	3 41	19
25	Sun 19	8 99	4 47	20
26	Mon 20		5 51	21
27	Tues 21	9 01 / 10 99	6 54	22
28	Wed 22	11 97	7 54	23
29	Thur 23	12 91	8 52	24
30	Fri 24	13 84	9 49	25
31	Sat 25	14 75	10 44	26
1	Sun 26	—A 66	11 39	27
2	Mon 27	1 56	12 33	28
3	Tues 28	2 46	13 26	—29
4	Wed 29	3 36	14 19	1
5	Thur 30	4 26	15 12	2
6	Fri 31	5 17	16 07	3

Saumya Kanyā—Purattāsi; Sukla; Adhika Āsvina; Bahula; H 338 Rabī-ul awwal; Saumya Tulā—Aippasi; Sukla; Nija Āsvina; Bahula; Sukla; H 338 Rabī-ul akhir

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Sat 1	6 09	17 01 / 18 97	4
8	Sun 2	7 03 / 8 97	19 95	5
9	Mon 3	9 94	20 94	6
10	Tues 4	10 93	21 95	7
11	Wed 5	11 95	22 99	8
12	Thur 6	12 97		9
13	Fri 7		23 05	10
14	Sat 8	13 02	24 12	11
15	Sun 9	14 08	25 21	12
16	Mon 10	P 16	26 31	13
17	Tues 11	1 24	27 43	14
18	Wed 12	2 33	1 53	15
19	Thur 13	3 40	2 63	16
20	Fri 14	4 47	3 71	17
21	Sat 15	5 52	4 78	18
22	Sun 16	6 56	5 84	19
23	Mon 17	7 57	6 86	20
24	Tues 18	8 55	7 87	21
25	Wed 19	9 53	8 85	22
26	Thur 20	10 47	9 82	23
27	Fri 21	11 40	10 79	24
28	Sat 22	12 32	11 73	25
29	Sun 23	13 23	12 67	26
—30	Mon 24	14 13	13 60	27
1	Tues 25	A 03 / 1 93	14 52	28
2	Wed 26	2 83	15 46	29
3	Thur 27	3 75	16 40	—30
4	Fri 28	4 67	17 35	1
5	Sat 29	5 61	18 30	2
6	Sun 30	6 55	19 27	3
	Oct			
7	Mon 1	7 53	20 26	4
8	Tues 2	8 51	21 28	5
9	Wed 3	9 53	22 31	6
10	Thur 4	10 56	23 36	7
11	Fri 5	11 61	24 42	8
12	Sat 6	12 68	25 51	9
13	Sun 7	13 76	26 62	10
14	Mon 8	14 84	27 73	11
15	Tues 9	P 93	1 83	12
16	Wed 10		2 93	13
17	Thur 11	1 02		14
18	Fri 12	2 08	3 02	15
19	Sat 13	3 12	4 10	16
20	Sun 14	4 16	5 15	17
21	Mon 15	5 16	6 18	18
22	Tues 16	6 15	7 19	19
23	Wed 17	7 12	8 18	20
24	Thur 18	8 08	9 16	21
25	Fri 19	9 00 / 10 92	10 12	22
26	Sat 20	11 83	11 07	23
27	Sun 21	12 74	12 00 / 13 93	24
28	Mon 22	13 64	14 86	25
29	Tues 23	14 54	15 80	26
—30	Wed 24	—A 45	16 74	27
1	Thur 25	1 36	17 68	28
2	Fri 26	2 29	18 63	—29
3	Sat 27	3 22	19 60	1
4	Sun 28	4 16	20 59	2
5	Mon 29	5 15	21 60	3
6	Tues 30	6 14	22 62	4
7	Wed 31	7 15	23 67	5

Saumya Vrischika—Kārttigai; Kārttika; Bahula; Sukla; H 338 Jamada'l awwal; Saumya Dhanus—Margali; Mārgasirsha; Bahula; Sukla; Pausha; H 338 Jamada'l akhir; H 338 Rajab; Saumya Makara—Tai

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year month and day
	Nov			
8	Thur 1	8 17	24 73	6
9	Fri 2	9 23	25 82	7
10	Sat 3	10 30	26 92	8
11	Sun 4	11 38		9
12	Mon 5	12 47	27 02	10
13	Tues 6	13 56	1 13	11
14	Wed 7	14 64	2 23	12
15	Thur 8	P 70	3 33	13
16	Fri 9	1 76	4 41	14
17	Sat 10	2 78	5 46	15
18	Sun 11	3 79	6 50	16
19	Mon 12	4 78	7 51	17
20	Tues 13	5 74	8 51	18
21	Wed 14	6 70	9 49	19
22	Thur 15	7 62	10 45	20
23	Fri 16	8 55	11 40	21
24	Sat 17	9 46	12 34	22
25	Sun 18	10 36	13 27	23
26	Mon 19	11 26	14 21	24
27	Tues 20	12 16	15 14	25
28	Wed 21	13 07 / 14 98	16 07	26
29	Thur 22	—A 91	17 01 / 18 97	27
—30	Fri 23	1 85	19 94	28
1	Sat 24	2 81	20 92	29
2	Sun 25	3 78	21 92	—30
3	Mon 26	4 76	22 94	1
4	Tues 27	5 79	23 98	2
5	Wed 28	6 82		3
6	Thur 29	7 88	24 05	4
7	Fri 30	8 95	25 12	5
	Dec			
8	Sat 1		26 22	6
9	Sun 2	9 03	27 32	7
10	Mon 3	10 12	1 43	8
11	Tues 4	11 21	2 53	9
12	Wed 5	12 30	3 63	10
13	Thur 6	13 36	4 71	11
14	Fri 7	14 41	5 77	12
15	Sat 8	P 43	6 81	13
16	Sun 9	1 44	7 83	14
17	Mon 10	2 42	8 84	15
18	Tues 11	3 39	9 82	16
19	Wed 12	4 34	10 79	17
20	Thur 13	5 27	11 74	18
21	Fri 14	6 19	12 68	19
22	Sat 15	7 10	13 62	20
23	Sun 16	8 01 / 9 92	14 55	21
24	Mon 17	10 82	15 48	22
25	Tues 18	11 72	16 41	23
26	Wed 19	12 63	17 35	24
27	Thur 20	13 56	18 31	25
28	Fri 21	14 49	19 27	26
—29	Sat ● 22	—A 45	20 24	27
1	Sun 23	1 48	21 24	28
2	Mon 24	2 42	22 25	—29
3	Tues 25	3 43	23 30	1
4	Wed 26	4 47	24 35	2
5	Thur 27	5 54	25 43	3
6	Fri 28	6 61	26 52	4
7	Sat 29	7 69	27 62	5
8	Sun 30	8 78	1 72	6
9	Mon 31	9 87	2 84	7

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 950
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 80
(Arya Sid) March 22 77

Śaka 872

Kaliyuga 4051
(S Cycle) Sādhārana

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
10	Tues 1	10 95	3 94	8
11	Wed 2			9
12	Thur 3	Pausha 11 01	4 02	10
13	Fri 4	12 05	5 08	11
14	Sat 5	13 07	6 13	12
15	Sun 6	14 08	7 16	13
16	Mon 7	P 06	8 17	14
Saumya Makara—Tai 17	Tues 8	{1 04, 2 98}	9 15	15
18	Wed 9	3 90	10 12	H 338 Rajab 16
19	Thur 10	4 82	11 07	17
20	Fri 11	5 73	{12 02, 13 96}	18
21	Sat 12	6 64	14 89	19
22	Sun 13	Bahula 7 54	15 82	20
23	Mon 14	8 44	16 75	21
24	Tues 15	9 34	17 70	22
25	Wed 16	10 26	18 64	23
26	Thur 17	11 18	19 60	24
27	Fri 18	12 13	20 57	25
28	Sat 19	13 08	21 56	26
29	Sun 20	14 06	22 57	27
—30	Mon 21	—A 05	23 61	28
1	Tues 22	1 06	24 66	29
2	Wed 23	2 11	25 73	—30
3	Thur 24	3 17	26 82	1
4	Fri 25	4 24	27 92	2
5	Sat 26	5 32		3
6	Sun 27	6 40	1 03	4
7	Mon 28	Sukla 7 49	2 14	5
8	Tues 29	8 57	3 24	6
9	Wed 30	9 64	4 32	7
10	Thur 31	10 68	5 39	8
	Feb			
11	Fri 1	11 70	6 45	9
12	Sat 2	12 70	7 48	10
13	Sun 3	13 68	8 49	11
14	Mon 4	Magha 14 65	9 48	12
15	Tues 5	P 59	10 45	13
Saumya Kumbha—Masi 16	Wed 6	1 52	11 42	14
17	Thur 7	2 44	12 36	15
18	Fri 8	3 35	13 30	H 338 Sha'ban 16
19	Sat 9	4 25	14 23	17
20	Sun 10	5 15	15 16	18
21	Mon 11	{6 05, 7 95}	16 10	19
22	Tues 12	8 87	{17 03, 18 99}	20
23	Wed 13	Bahula 9 79	19 93	21
24	Thur 14	10 73	20 90	22
25	Fri 15	11 69	21 88	23
26	Sat 16	12 67	22 90	24
27	Sun 17	13 65	23 92	25
28	Mon 18	14 66	24 97	26
—29	Tues 19	—A 71		27
1	Wed 20	1 76	25 03	28
2	Thur 21	2 84	26 12	—29
3	Fri 22	3 92	27 23	1
4	Sat 23		1 33	2
Saumya Mina—Panguni 5	Sun 24	Sukla 4 02	2 44	3
6	Mon 25	5 10	3 54	H 338 Ramazan 4
7	Tues 26	6 17	4 63	5
8	Wed 27	7 23	5 71	6
9	Thur 28	8 28	6 76	7

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Fri 1	Phālguna 9 30	7 80	8
11	Sat 2	10 29	8 81	9
12	Sun 3	11 28	9 80	10
13	Mon 4	12 23	10 79	11
14	Tues 5	13 18	11 75	12
15	Wed 6	14 10	12 70	13
16	Thur 7	{P 01, 1 92}	13 63	14
17	Fri 8	2 82	14 57	15
Saumya Mina—Panguni 18	Sat 9	3 72	15 50	16
19	Sun 10	4 62	16 43	17
20	Mon 11	5 53	17 37	H 338 Ramazan 18
21	Tues 12	6 44	18 31	19
22	Wed 13	Bahula 7 36	19 26	20
23	Thur 14	8 30	20 23	21
24	Fri 15	9 26	21 22	22
25	Sat 16	10 24	22 22	23
26	Sun 17	11 22	23 24	24
27	Mon 18	12 23	24 28	25
28	Tues 19	13 27	25 34	26
29	Wed 20	14 32	26 43	27
30	Thur 21	—A 40	27 52	28
—31	Fri 22	1 48	1 63	29
1	Sat 23	2 56	2 73	—30
2	Sun 24	3 64	3 84	1
3	Mon 25	4 72	4 94	2
4	Tues 26	5 78		3
5	Wed 27	6 83	5 02	4
6	Thur 28	Sukla 7 84	6 08	5
7	Fri 29	8 84	7 11	6
8	Sat 30	9 83	8 13	7
9	Sun 31	10 79	9 14	8
	April			
10	Mon 1	11 74	10 12	9
11	Tues 2	12 66	11 08	10
12	Wed 3	13 57	{12 03, 13 97}	11
13	Thur 4	Chaitra 14 48	14 90	12
14	Fri 5	P 38	15 84	13
Sadhārana Mēsha—Chittirai 15	Sat 6	1 28	16 77	H 338 Shawwāl 14
16	Sun 7	2 18	17 71	15
17	Mon 8	{3 08, 4 99}	18 64	16
18	Tues 9	5 91	19 59	17
19	Wed 10	6 83	20 57	18
20	Thur 11	7 79	21 54	19
21	Fri 12	Bahula 8 77	22 54	20
22	Sat 13	9 75	23 55	21
23	Sun 14	10 77	24 59	22
24	Mon 15	11 80	25 66	23
25	Tues 16	12 86	26 73	24
26	Wed 17	13 92	27 82	25
27	Thur 18		1 93	26
28	Fri 19	14 00		27
29	Sat 20	—A 09	2 03	28
30	Sun 21	1 18	3 15	—29
—31	Mon 22	2 25	4 24	1
1	Tues 23	3 30	5 32	2
2	Wed 24	Vaisākha Sukla 4 35	6 39	3
3	Thur 25	5 36	7 43	4
Sadharana Vrish—Vaigāsi 4	Fri 26	6 37	8 45	H 338 Zi l ka'da 5
5	Sat 27	7 35	9 46	6
6	Sun 28	8 30	10 45	7
7	Mon 29	9 25	11 41	8
8	Tues 30	10 17	12 37	9

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
9	Wed 1	{11 09, 12 99}	13 31	10
10	Thur 2	13 89	14 25	11
11	Fri 3	14 79	15 18	12
12	Sat 4	Vaisākha P 69	16 11	13
13	Sun 5	1 59	{17 04, 18 98}	14
14	Mon 6	2 49	19 94	15
15	Tues 7	3 42	20 90	16
16	Wed 8	4 36	21 87	17
17	Thur 9	5 31	22 86	18
Sadharana Vrishabha—Vaigāsi 18	Fri 10	Bahula 6 27	23 87	H 338 Zi l ka'da 19
19	Sat 11	7 26	24 91	20
20	Sun 12	8 27	25 96	21
21	Mon 13	9 29		22
22	Tues 14	10 35	26 04	23
23	Wed 15	11 42	27 12	24
24	Thur 16	12 51	1 22	25
25	Fri 17	13 59	2 34	26
26	Sat 18	14 67	3 45	27
27	Sun 19	—A 74	4 54	28
28	Mon 20	1 80	5 63	29
29	Tues 21	2 84	6 70	—30
30	Wed 22	3 85	7 74	1
—31	Thur 23	4 84	8 78	2
1	Fri 24	5 82	9 79	3
2	Sat 25	6 79	10 77	4
3	Sun 26	Sukla 7 73	11 75	5
4	Mon 27	8 65	12 70	6
5	Tues 28	9 56	13 66	7
6	Wed 29	10 46	14 59	8
7	Thur 30	11 36	15 52	9
8	Fri 31	12 26	16 45	10
	June			
9	Sat 1	13 16	17 38	11
10	Sun ○ 2	{14 06, P 97}	18 33	12
11	Mon 3	1 89	19 27	13
12	Tues 4	2 81	20 23	14
13	Wed 5	3 77	21 20	15
14	Thur 6	Jyeshtha 4 74	22 18	H 338 Zi l hijja 16
Sadhārana Mithuna—Āni 15	Fri 7	5 73	23 20	17
16	Sat 8	6 73	24 23	18
17	Sun 9	7 77	25 27	19
18	Mon 10	8 82	26 34	20
19	Tues 11	Bahula 9 89	27 42	21
20	Wed 12	10 97	1 52	22
21	Thur 13		2 64	23
22	Fri 14	11 05	3 74	24
23	Sat 15	12 13	4 84	25
24	Sun 16	13 20	5 93	26
25	Mon 17	14 27		27
26	Tues ● 18	—A 32	6 00	28
27	Wed 19	1 34	7 07	—29
28	Thur 20	2 32	8 10	1
29	Fri 21	3 30	9 11	2
30	Sat 22	4 25	10 10	3
31	Sun 23	5 19	11 08	4
—32	Mon 24	Sukla 6 13	{12 04, 13 99}	H 339 Muharram 5
1	Tues 25	{7 03, 8 93}	14 93	6
2	Wed 26	9 83	15 86	7
Sadhārana Kark—Ādi 3	Thur 27	Āshādha 10 73	16 79	8
4	Fri 28	11 63	17 73	9
5	Sat 29	12 54	18 66	10
6	Sun 30	13 45	19 60	11

Naksh.—1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.. 25 P Bhad 26 U Bhad 27 Rev

A D 950 — A—Amāvāsyā, P—Paurnımā

Kollam 126, Commences { N Malabar—Aug; S Malabar—July }

Hıjra 339 Commences June 20

Vıkrama 1007. Bengal San 356 (N Cycle) Virodhakrıt.

Columns: SOLAR reckonıng — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckonıng — Tithı ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Solar: Sadharana Karkataka—Ādı (to 31), then Sadharana Simha—Āvanı. Lunar: Āshādha, Bahula; Sukla. Muhammadan: H 339 Muharram.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Mon	1	14	36	20	56	12
8	Tues	2	P	30	21	52	13
9	Wed	3	1	25	22	51	14
10	Thur	4	2	22	23	52	15
11	Frı	5	3	20	24	54	16
12	Sat	6	4	21	25	58	17
13	Sun	7	5	25	26	65	18
14	Mon	8	6	29	27	73	19
15	Tues	9	7	36	1	83	20
16	Wed	10	8	44	2	94	21
17	Thur	11	9	53			22
18	Frı	12	10	61	3	04	23
19	Sat	13	11	67	4	14	24
20	Sun	14	12	73	5	24	25
21	Mon	15	13	78	6	32	26
22	Tues	16	14	82	7	38	27
23	Wed	17	—A	81	8	42	28
24	Thur	18	1	79	9	43	29
25	Frı	19	2	75	10	43	—30
26	Sat	20	3	69	11	42	1
27	Sun	21	4	63	12	38	2
28	Mon	22	5	54	13	33	3
29	Tues	23	6	45	14	27	4
30	Wed	24	7	35	15	20	5
—31	Thur	25	8	25	16	14	6
1	Frı	26	9	15	17	07	7
2	Sat	27	{10 / 11}	05 / 95	{18 / 19}	00 / 94	8
3	Sun	28	12	87	20	89	9
4	Mon	29	13	81	21	85	10
5	Tues	30	14	75	22	84	11
6	Wed	31	P	72	23	84	12

Aug

Solar: Ṡadharana Simha—Āvanı (to 31), then Sadhārana Kan—Pur. Lunar: Ṡrāvana, Bahula; Sukla; Bhādrapada. Muhammadan: H 339 Ṣafar; H 339 Rabī ul awwal.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Thur	1	1	70	24	85	13
8	Frı	2	2	71	25	89	14
9	Sat	3	3	75	26	95	15
10	Sun	4	4	79			16
11	Mon	5	5	87	27	04	17
12	Tues	6	6	95	1	13	18
13	Wed	7			2	26	-19
14	Thur	8	7	03	3	34	20
15	Frı	9	8	11	4	44	21
16	Sat	10	9	19	5	55	22
17	Sun	11	10	25	6	63	23
18	Mon	12	11	29	7	69	24
19	Tues	13	12	33	8	73	25
20	Wed	14	13	32	9	75	26
21	Thur	15	14	30	10	76	27
22	Frı	16	—A	27	11	74	28
23	Sat	17	1	21	12	71	_29
24	Sun	18	2	14	13	66	1
25	Mon	19	{3 / 4}	05 / 96	14	60	2
26	Tues	20	5	87	15	54	3
27	Wed	21	6	77	16	48	4
28	Thur	22	7	67	17	41	5
29	Frı	23	8	57	18	34	6
30	Sat	24	9	48	19	27	7
—31	Sun	25	10	41	20	22	8
1	Mon	26	11	34	21	19	9
2	Tues	27	12	28	22	17	10
3	Wed	28	13	25	23	16	11
4	Thur	29	14	23	24	17	12
5	Frı	30	P	25	25	20	13
6	Sat	31	1	28	26	27	14

Sep

Solar: Sadharana Kanyā—Purattāsı (to 31), then Sadharana Tulā—Aıppasi. Lunar: Bhādrapada, Bahula; Sukla; Āsvina. Muhammadan: H 339 Rabī ul awwal.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Sun	1	2	33	27	34	15
8	Mon	2	3	39	1	43	16
9	Tues	3	4	47	2	53	17
10	Wed	4	5	56	3	64	18
11	Thur	5	6	64	4	75	19
12	Frı	6	7	72	5	85	20
13	Sat	7	8	79	6	93	21
14	Sun	8	9	84			22
15	Mon	9	10	86	7	00	23
16	Tues	10	11	87	8	05	24
17	Wed	11	12	85	9	08	25
18	Thur	12	13	82	10	09	26
19	Frı	13	14	76	11	07	27
20	Sat	14	—A	69	12	04	28
21	Sun	15	1	61	{13 / 14}	00 / 94	29
22	Mon	16	2	52	15	88	—30
23	Tues	17	3	43	16	81	1
24	Wed	18	4	33	17	74	2
25	Thur	19	5	23	18	67	3
26	Frı	20	6	13	19	61	4
27	Sat	21	{7 / 8}	04 / 97	20	57	5
28	Sun	22	9	90	21	52	6
29	Mon	23	10	86	22	19	7
30	Tues	24	11	82	23	48	8
—31	Wed	25	12	80	24	49	9
1	Thur	26	13	82	25	53	10
2	Frı	27	14	85	26	58	11
3	Sat	28	P	91	27	65	12
4	Sun	29	1	97	1	73	13
5	Mon	30			2	83	14

Oct

Solar: Sadharana Tulā—Aıppasi (to 30), then Sadharana Vrıschika—Kārttıgaı. Lunar: Āsvina, Bahula; Sukla; Kārttıka. Muhammadan: H 339 Rabī ul akhır; H 339 Jamada l awwal.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
6	Tues	1	2	05	3	95	15
7	Wed	2	3	14			16
8	Thur	3	4	23	4	05	17
9	Frı	4	5	31	5	15	18
10	Sat	5	6	37	6	24	19
11	Sun	6	7	42	7	31	20
12	Mon	7	8	46	8	36	21
13	Tues	8	9	46	9	40	22
14	Wed	9	10	44	10	41	23
15	Thur	10	11	41	11	40	24
16	Frı	11	12	35	12	37	25
17	Sat	12	13	28	13	33	26
18	Sun	13	14	21	14	29	27
19	Mon	14	--A	11	15	22	28
20	Tues	15	{1 / 2}	01 / 91	16	15	—29
21	Wed	16	3	82	17	08	1
22	Thur	17	4	73	{18 / 19}	01 / 96	2
23	Frı	18	5	65	20	90	3
24	Sat	19	6	57	21	85	4
25	Sun	20	7	50	22	82	5
26	Mon	21	8	45	23	80	6
27	Tues	22	9	43	24	82	7
28	Wed	23	10	42	25	84	8
29	Thur	24	11	43	26	89	9
—30	Frı	25	12	47	27	95	10
1	Sat	26	13	53			11
2	Sun	27	14	59	1	03	12
3	Mon	28	P	67	2	14	13
4	Tues	29	1	76	3	24	14
5	Wed	30	2	85	4	35	15
6	Thur	31	3	93	5	45	16

Nov

Solar: Sadhāraṇa Vrıschika—Kārttıgaı (to 29), then Sadharana Dhanus—Mārgalı. Lunar: Kārttıka, Bahula; Sukla; Mārgaśirsha. Muhammadan: H 339 Jamada l awwal; H 339 Jamada'l akhır.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Frı	1			6	54	17
8	Sat	2	4	00	7	62	18
9	Sun	3	5	04	8	68	19
10	Mon	4	6	07	9	72	20
11	Tues	5	7	08	10	73	21
12	Wed	6	8	06	11	73	22
13	Thur	7	{9 / 10}	03 / 97	12	70	23
14	Frı	8	11	91	13	67	24
15	Sat	9	12	83	14	62	25
16	Sun	10	13	74	15	56	26
17	Mon	11	14	65	16	49	27
18	Tues	12	_A	55	17	42	28
19	Wed	13	1	45	18	36	29
20	Thur	14	2	35	19	29	—30
21	Frı	15	3	27	20	23	1
22	Sat	16	4	19	21	19	2
23	Sun	17	5	13	22	15	3
24	Mon	18	6	08	23	14	4
25	Tues	19	7	06	24	15	5
26	Wed	20	8	05	25	16	6
27	Thur	21	9	07	26	20	7
28	Frı	22	10	12	27	26	8
—29	Sat	23	11	17	1	33	9
1	Sun	24	12	24	2	44	10
2	Mon	25	13	32	3	54	11
3	Tues	26	14	41	4	65	12
4	Wed ○	27	P	50	5	75	13
5	Thur	28	1	58	6	84	14
6	Frı	29	2	65	7	93	15
7	Sat	30	3	69	8	99	16

Dec

Solar: Sadharana Dhanus—Mārgalı (to 29), then Sadharana Makara—Tai. Lunar: Bahula; Sukla; Pausha. Muhammadan: H 339 Rajab.

Solar day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sun	1	4	72			17
9	Mon	2	5	71	9	03	18
10	Tues	3	6	71	10	05	19
11	Wed	4	7	67	11	05	20
12	Thur	5	8	61	12	04	21
13	Frı	6	9	55	{13 / 14}	01 / 96	22
14	Sat	7	10	47	15	90	23
15	Sun	8	11	38	16	83	24
16	Mon	9	12	28	17	77	25
17	Tues	10	13	18	18	70	26
18	Wed	11	{14 / A}	08 / 99	19	63	27
19	Thur	12	1	91	20	57	28
20	Frı	13	2	83	21	52	—29
21	Sat	14	3	78	22	49	1
22	Sun	15	4	78	23	46	2
23	Mon	16	5	71	24	46	3
24	Tues	17	6	71	25	47	4
25	Wed	18	7	72	26	51	5
26	Thur	19	8	76	27	56	6
27	Frı	20	9	82	1	65	7
28	Sat	21	10	89	2	74	8
—29	Sun	22	11	97	3	84	9
1	Mon	23			4	95	10
2	Tues	24	12	06			11
3	Wed	25	13	15	5	05	12
4	Thur	26	14	23	6	16	13
5	Frı	27	P	99	7	24	14
6	Sat	28	1	34	8	30	15
7	Sun	29	2	37	9	35	16
8	Mon	30	3	36	10	37	17
9	Tues	31	4	35	11	39	18

13 Hasta 14 Chıt 15 Svātı 16 Vıśāk. 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24 Satab.

A.D 951
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 06
(Arya Sid) March 23 03

Saka 873

Kaliyuga 4052.
(S Cycle) Virodhakrit

Labels: *Sādhāraṇa* **Makara—Tai**; *Bahula*, *Sukla*, **Māgha**; *H 339 Rajab*, *H 339 Sha'ban*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Jan						
10	Wed	1	5	31	12	37	19
11	Thur	2	6	27	13	34	20
12	Fri	3	7	19	14	29	21
13	Sat	4	8	11	15	23	22
14	SUN	5	9 / 10	01 / 91	16	18	23
15	Mon	6	11	81	17	11	24
16	Tues	7	12	72	18 / 19	04 / 97	25
17	Wed	8	13	63	20	91	26
18	Thur	9	14	54	21	85	27
19	Fri	10	—A	47	22	82	28
20	Sat	11	1	41	23	79	29
21	SUN	12	2	37	24	78	—30
22	Mon	13	3	35	25	79	1
23	Tues.	14	4	34	26	82	2
24	Wed	15	5	36	27	88	3
25	Thur	16	6	41	1	95	4
26	Fri	17	7	47			5
27	Sat	18	8	54	2	04	6
28	SUN	19	9	62	3	14	7
29	Mon	20	10	70	4	24	8
—30	Tues	21	11	79	5	36	9
1	Wed	22	12	87	6	46	10
2	Thur	23	13	93	7	54	11
3	Fri	24	14	98	8	62	12
4	Sat	25			9	66	13
5	SUN	26	P / 1	00 / 99	10	70	14
6	Mon	27	2	98	11	71	15
7	Tues.	28	3	93	12	70	16
8	Wed	29	4	87	13	67	17
9	Thur	30	5	80	14	63	18
10	Fri	31	6	73	15	57	19

Labels: *Sādhāraṇa* **Kumbha—Māsi**; *Sādhāraṇa* **Mina—Panguni**; *Bahula*, *Sukla*, **Phālguna**; *H 339 Ramazān*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	Feb.						
11	Sat	1	7	63	16	52	20
12	SUN	2	8	53	17	45	21
13	Mon	3	9	43	18	38	22
14	Tues	4	10	33	19	31	23
15	Wed	5	11	24	20	24	24
16	Thur	6	12	16	21	19	25
17	Fri	7	13	08	22	15	26
18	Sat	8	14 / A	01 / 98	23	12	27
19	SUN	9	1	96	24	10	28
20	Mon	10	2	94	25	11	—29
21	Tues	11	3	98	26	14	1
22	Wed	12			27	19	2
23	Thur	13	4	02	1	26	3
24	Fri	14	5	08	2	34	4
25	Sat	15	6	16	3	44	5
26	SUN	16	7	24	4	55	6
27	Mon	17	8	32	5	66	7
28	Tues	18	9	40	6	76	8
29	Wed	19	10	48	7	85	9
—30	Thur	20	11	53	8	92	10
1	Fri	21	12	58	9	99	11
2	Sat	22	13	59			12
3	SUN	23	14	59	10	02	13
4	Mon	24	P	57	11	08	14
5	Tues	25	1	52	12	02	15
6	Wed.	26	2	47	13 / 14	00 / 96	16
7	Thur	27	3	39	15	92	17
8	Fri.	28	4	31	16	85	18

Labels: *Sādhāraṇa* **Mina—Panguni**; *Bahula*, *Sukla*, **Chaitra**; *H 339 Ramazān*, *H 339 Shawwal*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	March						
9	Sat	1	5	22	17	79	19
10	SUN	2	6	12	18	72	20
11	Mon	3	7 / 8	02 / 98	19	64	21
12	Tues	4	9	84	20	59	22
13	Wed	5	10	75	21	53	23
14	Thur	6	11	66	22	48	24
15	Fri	7	12	60	23	45	25
16	Sat	8	13	57	24	43	26
17	SUN	9	14	54	25	44	27
18	Mon	10	—A	54	26	46	28
19	Tues	11	1	56	27	50	29
20	Wed	12	2	59	1	56	—30
21	Thur	13	3	65	2	64	1
22	Fri	14	4	73	3	75	2
23	Sat	15	5	81	4	85	3
24	SUN	16	6	90	5	96	4
25	Mon	17	7	98			5
26	Tues	18			6	06	6
27	Wed	19	8	04	7	15	7
28	Thur	20	9	10	8	23	8
29	Fri	21	10	14	9	30	9
—30	Sat	22	11	15	10	33	10
1	SUN	23	12	15	11	35	11
2	Mon	24	13	13	12	35	12
3	Tues	25	14	09	13	33	13
4	Wed	26	P / 1	03 / 96	14	30	14
5	Thur	27	2	88	15	25	15
6	Fri	28	3	78	16	19	16
7	Sat	29	4	68	17	12	17
8	SUN	30	5	58	18 / 19	05 / 99	18
9	Mon	31	6	48	20	98	19

Labels: *Virodhakrit* **Mēsha—Chitturai**; *Virodhakrit* **Vrish—Vaigāsi**; *Bahula*, *Sukla*, **Vaiśākha**; *H 339 Zi l ka'da*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	April						
10	Tues	1	7	39	21	86	20
11	Wed	2	8	30	22	81	21
12	Thur	3	9	22	23	78	22
13	Fri	4	10	16	24	76	23
14	Sat	5	11	11	25	76	24
15	SUN	6	12	08	26	77	25
16	Mon	7	13	08	27	81	26
17	Tues	8	14	09	1	87	27
18	Wed	9	—A	13	2	95	28
19	Thur	10	1	18			—29
20	Fri	11	2	25	3	04	1
21	Sat	12	3	33	4	15	2
22	SUN	13	4	41	5	25	3
23	Mon	14	5	50	6	36	4
24	Tues	15	6	57	7	45	5
25	Wed	16	7	63	8	54	6
26	Thur	17	8	67	9	61	7
27	Fri	18	9	69	10	65	8
28	Sat	19	10	68	11	67	9
29	SUN	20	11	66	12	67	10
30	Mon	21	12	62	13	67	11
—31	Tues	22	13	56	14	63	12
1	Wed	23	14	48	15	59	13
2	Thur	24	P	39	16	53	14
3	Fri	25	1	30	17	46	15
4	Sat	26	2	20	18	40	16
5	SUN	27	3	10	19	33	17
6	Mon	28	4 / 5	00 / 90	20	26	18
7	Tues	29	6	81	21	20	19
8	Wed	30	7	73	22	15	20

Labels: *Virodhakrit* **Vrishabha—Vaigāsi**; *Bahula*, *Sukla*, **Jyeshtha**; *H 339 Zi-l ka'da*, *H 339 Zi-l-hijja*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	May						
9	Thur	1	8	67	23	11	21
10	Fri	2	9	62	24	09	22
11	Sat	3	10	60	25	08	23
12	SUN	4	11	59	26	09	24
13	Mon	5	12	60	27	12	25
14	Tues	6	13	64	1	17	26
15	Wed	7	14	68	2	26	27
16	Thur	8	—A	76	3	34	28
17	Fri	9	1	84	4	44	29
18	Sat	10	2	93	5	55	—30
19	SUN	11			6	66	1
20	Mon	12	3	00	7	76	2
21	Tues	13	4	07	8	85	3
22	Wed	14	5	18	9	92	4
23	Thur	15	6	16	10	96	5
24	Fri	16	7	19	11	99	6
25	Sat	17	8	18			7
26	SUN	18	9	16	12 / 13	01 / 99	8
27	Mon	19	10	11	14	96	9
28	Tues	20	11 / 12	06 / 98	15	92	10
29	Wed	21	13	89	16	86	11
30	Thur	22	14	80	17	81	12
—31	Fri ○	23	P	70	18	74	13
1	Sat	24	1	59	19	67	14
2	SUN	25	2	49	20	60	15
3	Mon	26	3	39	21	54	16
4	Tues	27	4	30	22	49	17
5	Wed	28	5	21	23	45	18
6	Thur	29	6	16	24	12	19
7	Fri	30	7	11	25	40	20
8	Sat	31	8	09	26	41	21

Labels: *Virodhakrit* **Mithuna—Āni**; *Sukla.*, **Āshādha**; *H 340 Muharram*

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year month and day
	June						
9	SUN	1	9	07	27	44	22
10	Mon	2	10	09	1	40	23
11	Tues	3	11	12	2	56	24
12	Wed.	4	12	16	3	65	25
13	Thur	5	13	24	4	74	26
14	Fri	6	14	32	5	85	27
15	Sat	7	—A	40	6	96	28
16	SUN	8	1	48			—29
17	Mon	9	2	56	7	07	1
18	Tues	10	3	61	8	15	2
19	Wed	11	4	65	9	23	3
20	Thur	12	5	67	10	28	4
21	Fri	13	6	66	11	32	5
22	Sat	14	7	64	12	33	6
23	SUN	15	8	59	13	32	7
24	Mon	16	9	54	14	30	8
25	Tues	17	10	46	15	25	9
26	Wed	18	11	37	16	20	10
27	Thur	19	12	27	17	15	11
28	Fri	20	13	16	18	08	12
29	Sat	21	14 / P	06 / 96	19 / 20	01 / 94	13
30	SUN	22	1	86	21	87	14
31	Mon	23	2	77	22	82	15
—32	Tues	24	3	70	23	78	16
1	Wed	25	4	64	24	74	17
2	Thur	26	5	59	25	73	18
3	Fri	27	6	56	26	73	19
4	Sat	28	7	55	27	76	20
5	SUN	29	8	57	1	80	21
6	Mon	30	9	59	2	87	22

* **Naksh** —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A.D 951
A—Amāvāsyā
P—Paurnimā

Kollam 127, Commences { N Malabar—Aug / S Malabar—July }

Hijra 340 Commences **June 9**

Vikrama 1008
Bengal San 357
(N Cycle) Paridhāvin

Solar: Virodhakrit Karkataka—Ādi; Virodhakrit Simha—Āvani; Virodhakrit Kan—Pur. Lunar: Bahula; Sukla; Śrāvana; Bahula; Sukla; Bhādrapada; Bahula. Muhammadan: H 340 Safar; H 340 Rabī ul awwal.

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
7	Tues	1	10	65	3	95	23
8	Wed	2	11	72			24
9	Thur	3	12	80	4	04	25
10	Fri	4	13	88	5	16	26
11	Sat	5	14	96	6	26	27
12	SUN	6			7	37	28
13	Mon	7	—A	04	8	46	29
14	Tues	8	1	09	9	53	—30
15	Wed	9	2	13	10	60	1
16	Thur	10	3	15	11	64	2
17	Fri	11	4	15	12	65	3
18	Sat	12	5	12	13	65	4
19	SUN	13	6	07	14	63	5
20	Mon	14	{7 8	02 94	15	59	6
21	Tues	15	9	85	16	55	7
22	Wed	16	10	76	17	49	8
23	Thur	17	11	66	18	42	9
24	Fri	18	12	55	19	35	10
25	Sat	19	13	45	20	28	11
26	SUN	20	14	35	21	22	12
27	Mon	21	P	26	22	16	13
28	Tues	22	1	19	23	11	14
29	Wed	23	2	12	24	07	15
30	Thur	24	3	08	25	05	16
—31	Fri	25	4	05	26	06	17
1	Sat	26	5	05	27	08	18
2	SUN	27	6	05	1	11	19
3	Mon	28	7	08	2	17	20
4	Tues	29	8	14	3	25	21
5	Wed	30	9	21	4	35	22
6	Thur	31	10	29	5	45	23
	Aug						
7	Fri	1	11	37	6	56	24
8	Sat	2	12	46	7	66	25
9	SUN	3	13	53	8	76	26
10	Mon	4	14	58	9	84	27
11	Tues	5	—A	63	10	91	28
12	Wed	6	1	64	11	95	—29
13	Thur	7	2	64	12	97	1
14	Fri	8	3	62	13	97	2
15	Sat	9	4	58	14	95	3
16	SUN	10	5	52	15	93	4
17	Mon	11	6	44	16	88	5
18	Tues	12	7	35	17	82	6
19	Wed	13	8	26	18	76	7
20	Thur	14	9	16	19	69	8
21	Fri	15	{10 11	06 96	20	62	9
22	Sat	16	12	86	21	56	10
23	SUN	17	13	78	22	49	11
24	Mon	18	14	70	23	44	12
25	Tues	19	P	63	24	40	13
26	Wed	20	1	59	25	39	14
27	Thur	21	2	56	26	38	15
28	Fri	22	3	57	27	39	16
29	Sat	23	4	58	1	42	17
30	SUN	24	5	61	2	48	18
—31	Mon	25	6	66	3	56	19
1	Tues	26	7	73	4	65	20
2	Wed	27	8	81	5	75	21
3	Thur	28	9	90	6	86	22
4	Fri	29	10	99	7	96	23
5	Sat	30					24
6	SUN	31	11	06	8	06	25

Solar: Virodhakrit Kanyā—Puraṭṭāsi; Virodhakrit Tulā—Aippasi; Virodhakrit Vriśch—Kār. Lunar: Sukla; Āśvina; Bahula; Sukla; Kārttika; Bahula. Muhammadan: H 340 Rabī ul ākhir; H 340 Jamādā'l awwal.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Mon	1	12	12	9	15	26
8	Tues	2	13	16	10	22	27
9	Wed	3	14	18	11	27	28
10	Thur	4	—A	17	12	29	29
11	Fri	5	1	15	13	30	—30
12	Sat	6	2	11	14	29	1
13	SUN	7	{3 4	05 98	15	26	2
14	Mon	8	5	89	16	22	3
15	Tues	9	6	81	17	16	4
16	Wed	10	7	71	18	09	5
17	Thur	11	8	61	19 20	03 96}	6
18	Fri	12	9	51	21	89	7
19	Sat	13	10	40	22	83	8
20	SUN	14	11	32	23	78	9
21	Mon	15	{12	24	24	74	10
22	Tues	16	13	19	25	71	11
23	Wed	17	14	14	26	70	12
24	Thur	18	P	12	27	71	13
25	Fri	19	1	11	1	74	14
26	Sat	20	2	12	2	79	15
27	SUN	21	3	17	3	87	16
28	Mon	22	4	22	4	95	17
29	Tues	23	5	30			18
30	Wed	24	6	38	5	05	19
—31	Thur	25	7	47	6	16	20
1	Fri	26	8	55	7	26	21
2	Sat	27	9	62	8	37	22
3	SUN	28	10	69	9	46	23
4	Mon	29	11	72	10	53	24
5	Tues	30	12	75	11	58	25
	Oct						
6	Wed	1	13	74	12	61	26
7	Thur	2	14	73	13	63	27
8	Fri	3	—A	68	14	62	28
9	Sat	4	1	63	15	59	—29
10	SUN	5	2	56	16	55	1
11	Mon	6	3	47	17	50	2
12	Tues	7	4	38	18	44	3
13	Wed	8	5	29	19	37	4
14	Thur	9	6	19	20	30	5
15	Fri	10	7	09	21	23	6
16	Sat	11	{8 9	00 91	22	17	7
17	SUN	12	10	83	23	12	8
18	Mon	13	11	78	24	07	9
19	Tues	14	12	73	25	04	10
20	Wed	15	13	71	26	02	11
21	Thur	16	14	71	27	03	12
22	Fri	17	P	73	1	05	13
23	Sat	18	1	76	2	11	14
24	SUN	19	2	82	3	17	15
25	Mon	20	3	89	4	25	16
26	Tues	21	4	97	5	35	17
27	Wed	22			6	45	18
28	Thur	23	5	06	7	57	19
29	Fri	24	6	15	8	67	20
—30	Sat	25	7	23	9	76	21
1	SUN	26	8	28	10	84	22
2	Mon	27	9	32	11	89	23
3	Tues	28	10	36	12	94	24
4	Wed	29	11	35	13	95	25
5	Thur	30	12	34	14	95	26
6	Fri	31	13	30	15	92	27

Solar: Virodhakrit Vriśchika—Kārttigai; Virodhakrit Dhanus—Mārgali; Virodhakrit Makara—Tai. Lunar: Sukla; Mārgaśirsha; Bahula; Sukla; Pausha; Bahula. Muhammadan: H 340 Jamādā'l ākhir; H 340 Rajab.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
7	Sat	1	14	25	16	88	28
8	SUN	2	—A	17	17	84	29
9	Mon	3	{1 2	09 99	18	78	—30
10	Tues	4	3	89	19	71	1
11	Wed	5	4	79	20	64	2
12	Thur	6	5	70	21	57	3
13	Fri	7	6	61	22	50	4
14	Sat	8	7	52	23	45	5
15	SUN	9	8	45	24	40	6
16	Mon	10	9	39	25	37	7
17	Tues	11	10	35	26	35	8
18	Wed	12	11	33	27	35	9
19	Thur	13	12	33	1	38	10
20	Fri	14	13	35	2	42	11
21	Sat	15	14	38	3	48	12
22	SUN ○	16	P	45	4	55	13
23	Mon	17	1	52	5	65	14
24	Tues	18	2	60	6	76	15
25	Wed	19	3	69	7	87	16
26	Thur	20	4	78	8	97	17
27	Fri	21	5	86			18
28	Sat	22	6	92	9	07	19
—29	SUN	23	7	96	10	14	20
1	Mon	24	8	99	11	21	21
2	Tues	25	9	99	12	25	22
3	Wed	26	10	97	13	27	23
4	Thur	27	11	93	14	27	24
5	Fri	28	12	88	15	25	25
6	Sat	29	13	81	16	22	26
7	SUN	30	14	73	17	18	27
	Dec						
8	Mon	1	—A	63	18	12	28
9	Tues	2	1	53	19 20	05 98}	—29
10	Wed	3	2	43	21	91	1
11	Thur	4	3	34	22	85	2
12	Fri	5	4	25	23	79	3
13	Sat	6	5	16	24	74	4
14	SUN	7	6	09	25	70	5
15	Mon	8	7	03	26	67	6
16	Tues	9	{8 9	00 98	27	68	7
17	Wed	10	10	98	1	69	8
18	Thur	11	11	99	2	73	9
19	Fri	12			3	78	10
20	Sat	13	12	03	4	86	11
21	SUN	14	13	09	5	96	12
22	Mon	15	14	16			13
23	Tues	16	P	26	6	06	14
24	Wed	17	1	35	7	17	15
25	Thur	18	2	43	8	27	16
26	Fri	19	3	50	9	37	17
27	Sat	20	4	57	10	46	18
28	SUN	21	5	61	11	52	19
29	Mon	22	6	63	12	57	20
—30	Tues	23	7	64	13	59	21
1	Wed	24	8	62	14	60	22
2	Thur	25	9	58	15	58	23
3	Fri	26	10	53	16	56	24
4	Sat	27	11	45	17	51	25
5	SUN	28	12	37	18	45	26
6	Mon	29	13	28	19	39	27
7	Tues	30	14	19	20	32	28
8	Wed	31	{A 1	09 99	21	26	29

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 952 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) **(Surya Sid) March 22 32** **(Arya Sid) March 22 28** — **Saka 874** — **Kaliyuga 4053** **(S Cycle) Paridhāvin**

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan						
9 (Virodhakrit Makara—Tai)	Thur	1	2	90	22	19	—30
10	Fri	2	3	82	23	12	1
11	Sat	3	4	74	24	07	2
12	SUN	4	5	67	25	03	3
13	Mon	5	6 (Sukla)	64	26	01	4
14	Tues	6	7	62	27	00	5
15	Wed	7	8	62	1	01	6
16	Thur	8	9	63	2	04	7
17	Fri	9	10	68	3	09	8
18	Sat	10	11	74	4	17	9
19	SUN	11	12	81	5	26	10
20	Mon	12	13	89	6	36	11
21	Tues	13	14	98	7	46	12
22	Wed	14			8	57	13
23	Thur	15	Māgha P	06	9	67	14
24	Fri	16	1	14	10	76	15
25	Sat	17	2	21	11	83	16
26	SUN	18	3	25	12	88	17
27	Mon	19	4	27	13	91	H 18 (H 340 Sha'ban)
28	Tues	20	5	27	14	92	19
—29	Wed	21	6 (Bahula)	24	15	92	20
1	Thur	22	7	21	16	89	21
2	Fri	23	8	16	17	84	22
3	Sat	24	9	09	18	79	23
4	SUN	25	10 / 11	00 / 91	19	73	24
5	Mon	26	12	82	20	67	25
6	Tues	27	13	72	21	60	26
7	Wed	28	14	62	22	53	27
8	Thur	29	—A	52	23	46	28
9	Fri	30	1	44	24	40	—29
10	Sat	31	2	37	25	37	1
	Feb						
11 (Virodhakrit Kumbha—Māsi)	SUN	1	3	31	26	34	2
12	Mon	2	4	27	27	32	3
13	Tues	3	5	24	1	33	4
14	Wed	4	6 (Sukla)	23	2	35	5
15	Thur	5	7	27	3	41	6
16	Fri	6	8	31	4	48	7
17	Sat	7	9	36	5	56	8
18	SUN	8	10	44	6	66	9
19	Mon	9	11	52	7	76	10
20	Tues	10	12	60	8	87	11
21	Wed	11	13	69	9	98	12
22	Thur	12	14	76			13
23	Fri	13	Phālguna P	83	10	07	14
24	Sat	14	1	86	11	14	15
25	SUN	15	2	89	12	20	16
26	Mon	16	3	88	13	23	H 17 (H 340 Ramazan)
27	Tues	17	4	87	14	25	18
28	Wed	18	5	82	15	24	19
29	Thur	19	6	77	16	22	20
—30	Fri	20	7 (Bahula)	70	17	18	21
1 (Virodhakrit Mina—Panguni)	Sat	21	8	61	18	13	22
2	SUN	22	9	52	19	07	23
3	Mon	23	10	42	20 / 21	00 / 93	24
4	Tues	24	11	32	22	86	25
5	Wed	25	12	22	23	80	26
6	Thur	26	13	12	24	75	27
7	Fri	27	14 / A	04 / 96	25	70	28
8	Sat	28	1	90	26	67	29
9	SUN	29	2	86	27	65	—30

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March						
10	Mon	1	3	84	1	65	1
11	Tues	2	4	84	2	67	2
12	Wed	3	5 (Sukla)	85	3	72	3
13	Thur	4	6	90	4	78	4
14	Fri	5	7	95	5	86	5
15	Sat	6			6	96	6
16 (Virodhakrit Mina—Panguni)	SUN	7	8	03			7
17	Mon	8	9	11	7	06	8
18	Tues	9	10	20	8	18	9
19	Wed	10	11	28	9	28	10
20	Thur	11	12	34	10	37	11
21	Fri	12	13	40	11	45	12
22	Sat	13	14	44	12	51	13
23	SUN	14	Chaitra P	47	13	55	14
24	Mon	15	1	46	14	57	15
25	Tues	16	2	45	15	57	16
26	Wed	17	3	40	16	55	17
27	Thur	18	4	35	17	51	18
28	Fri	19	5	27	18	47	H 19 (H 340 Shawwal)
29	Sat	20	6	18	19	41	20
—30	SUN	21	7 / 8	09 / 99	20	34	21
1	Mon	22	9 (Bahula)	88	21	27	22
2	Tues	23	10	78	22	20	23
3	Wed	24	11	69	23	14	24
4	Thur	25	12	60	24	08	25
5	Fri	26	13	53	25 / 26	03 / 99	26
6	Sat	27	14	46	27	97	27
7	SUN	28	—A	42	1	97	28
8	Mon	29	1	40	2	99	—29
9	Tues	30	2	39			1
10	Wed	31	3	41	3	03	2
	April						
11 (Paridhāvin Mēsha—Chittirai)	Thur	1	4	45	4	09	3
12	Fri	2	5	51	5	16	4
13	Sat	3	6	57	6	26	5
14	SUN	4	7 (Sukla)	65	7	37	6
15	Mon	5	8	74	8	48	7
16	Tues	6	9	82	9	58	8
17	Wed	7	10	89	10	67	9
18	Thur	8	11	95	11	75	10
19	Fri	9	12	99	12	83	11
20	Sat	10			13	87	12
21	SUN	11	13 / 14	01 / 99	14	89	13
22	Mon	12	Vaisākha P	97	15	89	H 14 (H 340 Zi'l ka'da)
23	Tues	13	1	93	16	88	15
24	Wed	14	2	88	17	85	16
25	Thur	15	3	80	18	81	17
26	Fri	16	4	71	19	75	18
27	Sat	17	5	61	20	68	19
28	SUN	18	6	51	21	61	20
29	Mon	19	7 (Bahula)	41	22	54	21
30	Tues	20	8	31	23	48	22
—31	Wed	21	9	22	24	42	23
1 (Paridhāvin Vrish—Vaigāsi)	Thur	22	10	13	25	37	24
2	Fri	23	11 / 12	05 / 98	26	32	25
3	Sat	24	13	94	27	30	26
4	SUN	25	14	92	1	30	27
5	Mon ●	26	—A	90	2	31	28
6	Tues	27	1	92	3	34	29
7	Wed	28	2	96	4	39	—30
8	Thur	29			5	47	1
9	Fri	30	3	02	6	57	2

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May						
10	Sat	1	4	08	7	67	3
11	SUN	2	5	16	8	77	4
12	Mon	3	6	25	9	88	5
13	Tues	4	7 (Sukla)	33	10	98	6
14	Wed	5	8	41			7
15	Thur	6	9	45	11	07	8
16 (Paridhāvin Vrishabha—Vaigāsi)	Fri	7	10	49	12	14	9
17	Sat	8	11	51	13	18	10
18	SUN	9	12	51	14	21	11
19	Mon	10	13	49	15	22	12
20	Tues	11	14	14	16	21	13
21	Wed ○	12	Jyeshtha P	37	17	18	14
22	Thur	13	1	30	18	14	15
23	Fri	14	2	21	19	08	16
24	Sat	15	3	11	20 / 21	02 / 95	17
25	SUN	16	4 / 5	01 / 91	22	89	H 18 (H 340 Zi'l-hijja)
26	Mon	17	6	81	23	82	19
27	Tues	18	7 (Bahula)	71	24	76	20
28	Wed	19	8	62	25	70	21
29	Thur	20	9	54	26	66	22
30	Fri	21	10	47	27	64	23
31	Sat	22	11	44	1	62	24
—32	SUN	23	12	41	2	63	25
1	Mon	24	13	40	3	66	26
2	Tues	25	14	41	4	70	27
3	Wed	26	—A	45	5	78	28
4	Thur	27	1	50	6	87	29
5	Fri	28	2	57	7	96	—30
6	Sat	29	3	66			1
7	SUN	30	4	74	8	07	2
8	Mon	31	5	82	9	18	3
	June						
9	Tues	1	6 (Sukla)	89	10	29	4
10	Wed	2	7	95	11	37	5
11	Thur	3	8	98	12	45	6
12 (Paridhāvin Mithuna—Āni)	Fri	4	9	99	13	50	7
13	Sat	5	10	99	14	58	8
14	SUN	6	11	96	15	54	9
15	Mon	7	12	92	16	54	10
16	Tues	8	13	86	17	52	11
17	Wed	9	14	78	18	47	12
18	Thur	10	Āshādha P	69	19	42	13
19	Fri	11	1	59	20	36	14
20	Sat	12	2	49	21	30	15
21	SUN	13	3	39	22	24	16
22	Mon	14	4	29	23	16	17
23	Tues	15	5	19	24	09	18
24	Wed	16	6	10	25	03	H 19 (H 341 Muharram)
25	Thur	17	7 / 8	02 / 96	26 / 27	00 / 96	20
26	Fri	18	9 (Bahula)	91	1	95	21
27	Sat	19	10	88	2	95	22
28	SUN	20	11	88	3	97	23
29	Mon	21	12	88			24
30	Tues	22	13	93	4	02	25
—31	Wed	23	14	98	5	09	26
1 (Paridhāvin Kark—Ādi)	Thur	24			6	17	27
2	Fri	25	—A	06	7	26	28
3	Sat	26	1	14	8	37	29
4	SUN	27	2	22	9	47	—30
5	Mon	28	3 (Sukla)	30	10	59	1
6	Tues	29	4	36	11	68	2
7	Wed	30	5	42	12	75	3

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 952
A—Amāvāsyā
P—Paurnimā

Kollam 128, Commences { N Malabar—Aug; S Malabar—July }

Hijra 341 Commences **May 29**

Vikrama 1009
Bengal San 358
(N Cycle) Pramādin

July

Labels: Pandhavin Karkataka—Ādi (then Simha—Āvani at Aug 1); lunar months Adhika Śrāvana, Sukla / Bahula / Sukla; H 341 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Thur 1	6 46	13 81	4
9	Fri 2	7 48	14 85	5
10	Sat 3	8 46	15 87	6
11	SUN 4	9 44	16 87	7
12	Mon 5	10 40	17 84	8
13	Tues 6	11 32	18 81	9
14	Wed 7	12 24	19 76	10
15	Thur 8	13 16	20 70	11
16	Fri 9	14 07; P 97	21 64	12
17	Sat 10	1 87	22 57	13
18	SUN 11	2 77	23 50	14
19	Mon 12	3 67	24 43	15
20	Tues 13	4 58	25 38	16
21	Wed 14	5 50	26 33	17
22	Thur 15	6 44	27 29	18
23	Fri 16	7 39	1 27	19
24	Sat 17	8 37	2 27	20
25	SUN 18	9 36	3 30	21
26	Mon 19	10 37	4 33	22
27	Tues 20	11 42	5 39	23
28	Wed 21	12 47	6 47	24
29	Thur 22	13 54	7 56	25
30	Fri 23	14 62	8 67	26
31	Sat 24	A 71	9 78	27
32	SUN 25	1 79	10 89	28
1	Mon 26	2 85	11 98	29
2	Tues 27	3 91		1
3	Wed 28	4 95	12 06	2
4	Thur 29	5 97	13 12	3
5	Fri 30	6 96	14 17	4
6	Sat 31	7 94	15 19	5

Aug

Labels: Pandhavin Simha—Āvani (then Kan—Pur at Aug 31/1); lunar months Nija Śrāvana, Bahula, Sukla; H 341 Rabi ul awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	SUN 1	8 89	16 19	6
8	Mon 2	9 83	17 17	7
9	Tues 3	10 76	18 14	8
10	Wed 4	11 67	19 10	9
11	Thur 5	12 57	20 04; 21 98	10
12	Fri 6	13 47	22 92	11
13	Sat 7	14 37	23 85	12
14	SUN 8	P 27	24 78	13
15	Mon. 9	1 18	25 71	14
16	Tues 10	2 09	26 66	15
17	Wed 11	3 00; 4 94	27 62	16
18	Thur 12	5 89	1 60	17
19	Fri 13	6 88	2 59	18
20	Sat 14	7 87	3 61	19
21	SUN 15	8 89	4 64	20
22	Mon 16	9 93	5 70	21
23	Tues 17	10 98	6 77	22
24	Wed 18		7 86	23
25	Thur 19	11 06	8 97	24
26	Fri 20	12 14		25
27	Sat 21	13 22	9 08	26
28	SUN 22	14 30	10 18	27
29	Mon 23	A 38	11 28	28
30	Tues 24	1 43	12 37	29
31	Wed 25	2 48	13 44	30
1	Thur 26	3 49	14 49	1
2	Fri 27	4 48	15 51	2
3	Sat 28	5 47	16 52	3
4	SUN 29	6 42	17 50	4
5	Mon 30	7 35	18 48	5
6	Tues 31	8 28	19 44	6

Sep

Labels: Pandhavin Kanyā—Puraṭṭāsi; lunar months Bhādrapada, Bahula, Sukla; H 341 Rabi ul ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Wed 1	9 19	20 38	7
8	Thur 2	10 10	21 31	8
9	Fri 3	11 00; 12 90	22 24	9
10	Sat 4	13 80	23 18	10
11	SUN 5	14 70	24 11	11
12	Mon 6	P 61	25 05; 26 99	12
13	Tues 7	1 54	27 95	13
14	Wed 8	2 48	1 92	14
15	Thur 9	3 44	2 92	15
16	Fri 10	4 42	3 93	16
17	Sat 11	5 41	4 96	17
18	SUN 12	6 43		18
19	Mon 13	7 47	5 01	19
20	Tues 14	8 53	6 08	20
21	Wed 15	9 61	7 17	21
22	Thur 16	10 70	8 27	22
23	Fri 17	11 78	9 38	23
24	Sat 18	12 85	10 48	24
25	SUN 19	13 92	11 58	25
26	Mon 20	14 99	12 68	26
27	Tues 21		13 75	27
28	Wed 22	A 04	14 80	28
29	Thur 23	1 05	15 83	29
30	Fri 24	2 05	16 84	1
1	Sat 25	3 03; 4 98	17 84	2
2	SUN 26	5 92	18 81	3
3	Mon 27	6 84	19 77	4
4	Tues 28	7 76	20 71	5
5	Wed 29	8 67	21 65	6
6	Thur 30	9 57	22 58	7

Oct

Labels: Pandhavin Tulā—Aippasi (then Vriśch—Kār at Oct 30/1); lunar months Āśvina, Bahula, Sukla; H 341 Jamada'l awwal; H 341 Jamada'l ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Fri 1	10 47	23 52	8
8	Sat 2	11 37	24 45	9
9	SUN 3	12 28	25 39	10
10	Mon 4	13 19	26 33	11
11	Tues 5	14 12	27 28	12
12	Wed 6	P 06	1 26	13
13	Thur 7	1 02	2 24	14
14	Fri 8	2 00	3 25	15
15	Sat 9	3 00	4 27	16
16	SUN 10	4 02	5 32	17
17	Mon 11	5 06	6 39	18
18	Tues 12	6 12	7 47	19
19	Wed 13	7 20	8 57	20
20	Thur 14	8 28	9 68	21
21	Fri 15	9 36	10 78	22
22	Sat 16	10 46	11 89	23
23	SUN 17	11 53	12 98	24
24	Mon 18	12 58		25
25	Tues 19	13 63	13 06	26
26	Wed 20	14 64	14 11	27
27	Thur 21	A 64	15 15	28
28	Fri 22	1 62	16 17	29
29	Sat 23	2 59	17 17	30
30	SUN 24	3 52	18 14	1
1	Mon 25	4 45	19 10	2
2	Tues 26	5 37	20 05; 21 99	3
3	Wed 27	6 28	22 93	4
4	Thur 28	7 18	23 86	5
5	Fri 29	8 08; 9 98	24 79	6
6	Sat 30	10 89	25 72	7
7	SUN 31	11 81	26 66	8

Nov

Labels: Pandhavin Vriśchika—Kārttigai; lunar months Kārttika, Bahula, Sukla; H 341 Jamada'l ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Mon 1	12 73	27 62	9
9	Tues 2	13 67	1 59	10
10	Wed 3	14 64	2 57	11
11	Thur ○ 4	P 62	3 57	12
12	Fri 5	1 62	4 59	13
13	Sat 6	2 63	5 64	14
14	SUN 7	3 68	6 70	15
15	Mon 8	4 74	7 78	16
16	Tues 9	5 81	8 87	17
17	Wed 10	6 90	9 97	18
18	Thur 11	7 99		19
19	Fri 12		10 09	20
20	Sat 13	8 08	11 19	21
21	SUN 14	9 15	12 29	22
22	Mon 15	10 21	13 36	23
23	Tues 16	11 25	14 42	24
24	Wed 17	12 28	15 46	25
25	Thur 18	13 27	16 49	26
26	Fri 19	14 25	17 49	27
27	Sat 20	A 22	18 47	28
28	SUN 21	1 15	19 43	29
29	Mon 22	2 07; 3 99	20 39	1
30	Tues 23	4 91	21 34	2
1	Wed 24	5 82	22 27	3
2	Thur 25	6 72	23 20	4
3	Fri 26	7 62	24 13	5
4	Sat 27	8 52	25 06	6
5	SUN 28	9 44	26 01; 27 96	7
6	Mon 29	10 37	1 92	8
7	Tues 30	11 32	2 89	9

Dec

Labels: Pandhavin Dhanus—Mārgali (then Makara—Tai at Dec 29/1); lunar months Mārgaśirsha, Bahula, Sukla; H 341 Rajab; H 341 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Wed 1	12 27	3 89	10
9	Thur 2	13 26	4 91	11
10	Fri 3	14 26	5 95	12
11	Sat 4	P 28		13
12	SUN 5	1 32	6 00	14
13	Mon 6	2 38	7 08	15
14	Tues 7	3 46	8 17	16
15	Wed 8	4 54	9 28	17
16	Thur 9	5 63	10 39	18
17	Fri 10	6 72	11 49	19
18	Sat 11	7 79	12 59	20
19	SUN 12	8 86	13 67	21
20	Mon 13	9 90	14 73	22
21	Tues 14	10 93	15 79	23
22	Wed 15	11 92	16 81	24
23	Thur 16	12 90	17 82	25
24	Fri 17	13 86	18 80	26
25	Sat 18	14 79	19 77	27
26	SUN 19	A 73	20 73	28
27	Mon 20	1 64	21 67	29
28	Tues 21	2 55	22 61	30
29	Wed 22	3 46	23 54	1
1	Thur 23	4 36	24 47	2
2	Fri 24	5 26	25 41	3
3	Sat 25	6 17	26 34	4
4	SUN 26	7 09	27 29	5
5	Mon 27	8 01; 9 96	1 25	6
6	Tues. 28	10 92	2 22	7
7	Wed 29	11 91	3 22	8
8	Thur 30	12 90	4 23	9
9	Fri 31	13 94	5 26	10

13 Hasta. 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 953 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid.) March 22 58** **Saka 875** **Kaliyuga 4054**
Lunar Eclipse ○ **(Arya Sid.) March 22 54** **(S Cycle) Pramādin.**

Jan (Solar: Pardhāvin Makara—Tai)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	Pausha 14 98	6 31	11
11	Sun 2		7 38	12
12	Mon 3	P 03	8 47	13
13	Tues 4	1 10	9 58	14
14	Wed 5	2 19	10 68	15
15	Thur 6	3 28	11 79	16
16	Fri 7	4 36	12 89	17
17	Sat 8	5 44	13 98	18
18	Sun 9	6 50		19
19	Mon 10	*Bahula* 7 54	14 05	20
20	Tues 11	8 56	15 10	21 (H 341 Sha'ban)
21	Wed 12	9 56	16 13	22
22	Thur 13	10 54	17 14	23
23	Fri 14	11 50	18 13	24
24	Sat 15	12 44	19 11	25
25	Sun 16	13 36	20 06	26
26	Mon 17	14 28	21 01 / 22 95	27
27	Tues 18	A 19	23 88	28
28	Wed 19	1 09 / 2 99	24 82	29
29	Thur 20	3 90	25 75	1
1	Fri 21	4 81	26 68	2
2	Sat 22	5 72	27 62	3
3	Sun 23	6 65	1 58	4
4	Mon 24	*Sukla* 7 59	2 55	5
5	Tues 25	8 55	3 54	6
6	Wed 26	9 54	4 55	7
7	Thur 27	10 53	5 57	8
8	Fri 28	11 56	6 62	9
9	Sat 29	12 60	7 69	10
10	Sun 30	13 66	8 78	11
11	Mon 31	14 73	9 88	12

Feb (Solar: Pardhāvin Kumbha—Māsi; Pardhāvin Mīna—Panguni)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
12	Tues 1	Māgha P 81	10 98	13
13	Wed. 2	1 91		14
14	Thur 3	2 99	11 09	15
15	Fri 4		12 19	16
16	Sat 5	3 07	13 29	17
17	Sun 6	4 12	14 36	18 (H 341 Ramazān)
18	Mon 7	*Bahula* 5 17	15 42	19
19	Tues 8	6 18	16 45	20
20	Wed 9	7 18	17 46	21
21	Thur 10	8 15	18 46	22
22	Fri 11	9 12	19 44	23
23	Sat 12	10 06 / 11 98	20 40	24
24	Sun 13	12 90	21 34	25
25	Mon 14	13 80	22 28	26
26	Tues 15	14 70	23 22	27
27	Wed 16	A 60	24 15	28
28	Thur 17	1 50	25 08	29
29	Fri 18	2 41	26 02 / 27 96	30
30	Sat 19	3 33	1 91	1
1	Sun 20	4 26	2 89	2
2	Mon 21	5 20	3 87	3
3	Tues. 22	*Sukla* 6 16	4 87	4 (H 341 Shawwal)
4	Wed. 23	7 14	5 89	5
5	Thur 24	8 14	6 93	6
6	Fri 25	9 16		7
7	Sat 26	Phāl 10 19	7 00	8
8	Sun 27	11 26	8 08	9
9	Mon 28	12 33	9 18	10

March (Solar: Pardhāvin Mīna—Panguni)

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	Phālguna 13 42	10 28	11
11	Wed 2	14 51	11 39	12
12	Thur 3	P 59	12 50	13
13	Fri 4	1 66	13 59	14
14	Sat 5	2 71	14 67	15
15	Sun 6	3 76	15 73	16
16	Mon 7	4 77	16 77	17
17	Tues 8	5 77	17 79	18
18	Wed 9	*Bahula* 6 74	18 79	19
19	Thur 10	7 71	19 77	20 (H 341 Shawwal)
20	Fri 11	8 64	20 73	21
21	Sat 12	9 56	21 68	22
22	Sun 13	10 48	22 62	23
23	Mon 14	11 38	23 56	24
24	Tues 15	12 28	24 49	25
25	Wed 16	13 18	25 42	26
26	Thur 17	14 08 / A 99	26 35	27
27	Fri 18	1 91	27 29	28
28	Sat 19	2 81	1 25	29
29	Sun 20	3 77	2 21	1
30	Mon 21	4 73	3 19	2
31	Tues 22	5 70	4 19	3
1	Wed 23	6 70	5 20	4
2	Thur 24	7 72	6 25	5
3	Fri 25	*Sukla* 8 76	7 31	6
4	Sat 26	9 82	8 38	7
5	Sun 27	10 89	9 43	8
6	Mon 28	11 97	10 58	9
7	Tues 29		11 69	10
8	Wed 30	12 06	12 80	11
9	Thur 31	13 14	13 89	12

April (Solar: Pramādin Mēsha—Chittirai; Pramādin Vrish—Vaigāsi)

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	Chaitra 14 21	14 98	13
11	Sat 2	P 28		14
12	Sun 3	1 30	15 04	15
13	Mon 4	2 31	16 09	16 (H 341 Zi l ka'da)
14	Tues 5	3 31	17 11	17
15	Wed 6	4 28	18 11	18
16	Thur 7	*Bahula* 5 25	19 10	19
17	Fri 8	6 18	20 06	20
18	Sat 9	7 11	21 02 / 22 97	21
19	Sun 10	8 02 / 9 92	23 90	22
20	Mon 11	10 82	24 83	23
21	Tues 12	11 72	25 76	24
22	Wed 13	12 62	26 69	25
23	Thur 14	13 52	27 64	26
24	Fri 15	14 44	1 59	27
25	Sat ● 16	A 36	2 54	28
26	Sun 17	1 30	3 52	29
27	Mon 18	2 25	4 51	30
28	Tues 19	3 23	5 53	1
29	Wed 20	4 23	6 56	2
30	Thur 21	5 25	7 62	3
1	Fri 22	*Sukla* 6 29	8 69	4 (H 341 Zi l hijja)
2	Sat 23	7 34	9 78	5
3	Sun 24	8 42	10 89	6
4	Mon 25	9 50	11 99	7
5	Tues 26	Vaisākha 10 58		8
6	Wed 27	11 66	12 10	9
7	Thur 28	12 72	13 20	10
8	Fri 29	13 78	14 28	11
9	Sat 30	14 82	15 35	12

May (Solar: Pramādin Vrishabha—Vaigāsi)

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sun 1	Vaisākha P 83	16 40	13
11	Mon 2	1 82	17 43	14
12	Tues 3	2 80	18 14	15
13	Wed 4	3 76	19 42	16
14	Thur 5	4 69	20 39	17
15	Fri 6	5 61	21 36	18
16	Sat 7	6 52	22 30	19
17	Sun 8	*Bahula* 7 43	23 24	20 (H 341 Zi-l-hijja)
18	Mon 9	8 33	24 17	21
19	Tues 10	9 22	25 10	22
20	Wed 11	10 12	26 04 / 27 97	23
21	Thur 12	11 02 / 12 93	1 92	24
22	Fri 13	13 85	2 87	25
23	Sat 14	14 80	3 84	26
24	Sun 15	A 75	4 84	27
25	Mon 16	1 73	5 85	28
26	Tues 17	2 72	6 88	29
27	Wed 18	3 75	7 92	1
28	Thur 19	4 78	8 99	2
29	Fri 20	5 83		3
30	Sat 21	6 91	9 09	4
31	Sun 22	*Sukla* 7 99	10 18	5
32	Mon 23		11 29	6
1	Tues 24	8 08	12 40	7
2	Wed 25	9 15	13 50	8
3	Thur 26	10 22	14 58	9
4	Fri 27	11 28	15 67	10
5	Sat 28	12 30	16 72	11
6	Sun 29	13 32	17 75	12
7	Mon 30	14 31	18 76	13
8	Tues 31	Jyeshtha P 29	19 75	14

June (Solar: Pramādin Mithuna—Āni; Pramādin Kark—Ādi)

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed 1	1 24	20 73	15
10	Thur 2	2 18	21 69	16
11	Fri 3	3 10	22 64	17
12	Sat 4	4 01 / 5 91	23 58	18
13	Sun 5	6 81	24 51	19 (H 342 Muharram)
14	Mon 6	*Bahula* 7 71	25 45	20
15	Tues 7	8 61	26 38	21
16	Wed 8	9 51	27 31	22
17	Thur 9	10 41	1 25	23
18	Fri 10	11 34	2 21	24
19	Sat 11	12 28	3 18	25
20	Sun 12	13 23	4 17	26
21	Mon 13	14 21	5 17	27
22	Tues 14	A 20	6 19	28
23	Wed 15	1 23	7 23	29
24	Thur 16	2 26	8 30	30
25	Fri 17	3 32	9 39	1
26	Sat 18	4 39	10 48	2
27	Sun 19	5 46	11 59	3
28	Mon 20	6 55	12 69	4
29	Tues 21	*Sukla* 7 63	13 80	5
30	Wed 22	8 69	14 90	6 (H 342 Safar)
31	Thur 23	9 75	15 97	7
1	Fri 24	10 79		8
2	Sat 25	11 80	16 03	9
3	Sun 26	Āshādha 12 78	17 07	10
4	Mon 27	13 76	18 08	11
5	Tues 28	14 71	19 09	12
6	Wed 29	P 65	20 06	13
7	Thur 30	1 57	21 03 / 22 97	14

Naksh:—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A D 953 A—Amāvāsyā P—Paurnımā | **Kollam 129,** Commences { **N Malabar—Aug** **S Malabar—July** | **Hijra 342** Commences **May 18** | **Vikrama 1010** **Bengal San 359** **(N Cycle) Ānanda**

July

Margin labels: Pramādin Karkataka—Ādi; Āsh, Bahula, Sukla, Śrāvana; H 342 Safar, H 342 Rabī ul awwal

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Fri	1	2	49	23	91	15
9	Sat	2	3	39	24	86	16
10	Sun	3	4	29	25	79	17
11	Mon	4	5	18	26	72	18
12	Tues	5	{ 6 / 7	08 / 98	27	65	19
13	Wed	6	8	88	1	59	20
14	Thur	7	9	82	2	55	21
15	Fri	8	10	76	3	51	22
16	Sat	9	11	71	4	49	23
17	Sun	10	12	69	5	49	24
18	Mon	11	13	68	6	51	25
19	Tues	12	14	70	7	54	26
20	Wed	13	A	78	8	61	27
21	Thur	14	1	80	9	69	28
22	Fri	15	2	87	10	78	—29
23	Sat	16	3	95	11	89	1
24	Sun	17			12	99	2
25	Mon	18	4	08			3
26	Tues	19	5	11	13	11	4
27	Wed	20	6	19	14	20	5
28	Thur	21	7	24	15	28	6
29	Fri	22	8	27	16	34	7
30	Sat	23	9	28	17	38	8
31	Sun	24	10	28	18	41	9
—32	Mon	25	11	25	19	41	10
1	Tues	26	12	21	20	39	11
2	Wed	27	13	14	21	36	12
3	Thur	28	{ 14 / P	06 / 98	22	31	13
4	Fri	29	1	88	23	26	14
5	Sat	30	2	78	24	19	15
6	Sun	31	3	68	25	12	16

Aug

Margin labels: Pramādin Simha—Āvani; Pramādin Kanyā—Pur; Bahula, Sukla, Bhādrapada; H 342 Rabī-ul akhir

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Mon	1	4	58	26 / 27	05 / 99	17
8	Tues	2	5	48	1	92	18
9	Wed	3	6	39	2	88	19
10	Thur	4	7	32	3	84	20
11	Fri	5	8	25	4	82	21
12	Sat	6	9	21	5	81	22
13	Sun	7	10	19	6	82	23
14	Mon	8	11	19	7	87	24
15	Tues	9	12	21	8	92	25
16	Wed	10	13	25	9	99	26
17	Thur	11	14	30			27
18	Fri	12	A	37	10	08	28
19	Sat	13	1	45	11	18	29
20	Sun	14	2	54	12	30	—30
21	Mon	15	3	63	13	41	1
22	Tues	16	4	70	14	50	2
23	Wed	17	5	76	15	59	3
24	Thur	18	6	79	16	65	4
25	Fri	19	7	79	17	71	5
26	Sat	20	8	79	18	73	6
27	Sun	21	9	76	19	74	7
28	Mon	22	10	72	20	72	8
29	Tues	23	11	66	21	69	9
30	Wed	24	12	59	22	64	10
—31	Thur	25	13	50	23	60	11
1	Fri	26	14	40	24	53	12
2	Sat	27	P	30	25	46	13
3	Sun	28	1	20	26	39	14
4	Mon	29	2	10	27	32	15
5	Tues	30	{ 3 / 4	01 / 92	1	27	16
6	Wed	31	5	84	2	21	17

Sep

Margin labels: Pramādin Kanyā—Purattāsi; Bahula, Sukla, Āsvina; H 342 Rabī-ul ākhir, H 342 Jamada'l awwal

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Thur	1	6	79	3	17	18
8	Fri	2	7	74	4	14	19
9	Sat	3	8	72	5	13	20
10	Sun	4	9	72	6	15	21
11	Mon	5	10	74	7	18	22
12	Tues	6	11	79	8	23	23
13	Wed	7	12	84	9	30	24
14	Thur	8	13	92	10	38	25
15	Fri	9			11	49	26
16	Sat	10	14	00	12	60	27
17	Sun	11	—A	08	13	70	28
18	Mon	12	1	17	14	80	—29
19	Tues	13	2	24	15	89	1
20	Wed	14	3	30	16	97	2
21	Thur	15	4	33			3
22	Fri	16	5	35	17	02	4
23	Sat	17	6	34	18	05	5
24	Sun	18	7	31	19	06	6
25	Mon	19	8	28	20	05	7
26	Tues	20	9	22	21 / 22	02 / 99	8
27	Wed	21	10	15	23	93	9
28	Thur	22	{ 11 / 12	06 / 97	24	87	10
29	Fri	23	13	87	25	80	11
—30	Sat	24	14	77	26	73	12
1	Sun	25	P	67	27	67	13
2	Mon	26	1	57	1	61	14
3	Tues	27	2	49	2	55	15
4	Wed	28	3	41	3	50	16
5	Thur	29	4	36	4	47	17
6	Fri	30	5	31	5	46	18

Oct

Margin labels: Pramādin Tulā—Aippasi; Pramādin Vrisch.—Kār; Bahula, Sukla, Kārttika, Bahula; H 342 Jamadu'l akhir

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Sat	1	6	30	6	47	19
8	Sun	2	7	29	7	49	20
9	Mon	3	8	32	8	54	21
10	Tues	4	9	37	9	60	22
11	Wed	5	10	42	10	69	23
12	Thur	6	11	50	11	79	24
13	Fri	7	12	58	12	90	25
14	Sat	8	13	67			26
15	Sun	9	14	75	13	00	27
16	Mon	10	—A	83	14	10	28
17	Tues	11	1	89	15	19	29
18	Wed	12	2	92	16	28	—30
19	Thur	13	3	94	17	33	1
20	Fri	14	4	93	18	37	2
21	Sat	15	5	91	19	38	3
22	Sun	16	6	87	20	38	4
23	Mon	17	7	82	21	36	5
24	Tues	18	8	74	22	32	6
25	Wed	19	9	65	23	27	7
26	Thur	20	10	55	24	21	8
27	Fri	21	11	45	25	14	9
28	Sat	22	12	35	26	08	10
29	Sun	23	13	26	27 / 1	01 / 94	11
—30	Mon	24	14	17	2	88	12
1	Tues	25	P	09	3	83	13
2	Wed	26	{ 1 / 2	01 / 97	4	81	14
3	Thur	27	3	93	5	79	15
4	Fri	28	4	91	6	79	16
5	Sat	29	5	90	7	81	17
6	Sun	30	6	94	8	85	18
7	Mon	31	7	98	9	92	19

Nov

Margin labels: Pramādin Vrischika—Kārttigai; Bahula, Sukla, Mārgasīrsha; H 342 Rajab

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Tues	1					20
9	Wed	2	8	04	10	00	21
10	Thur	3	9	11	11	10	22
11	Fri	4	10	20	12	20	23
12	Sat	5	11	29	13	30	24
13	Sun	6	12	37	14	40	25
14	Mon	7	13	45	15	51	26
15	Tues	8	14	51	16	58	27
16	Wed	9	—A	55	17	64	28
17	Thur	10	1	56	18	68	—29
18	Fri	11	2	55	19	70	1
19	Sat	12	3	54	20	71	2
20	Sun	13	4	49	21	69	3
21	Mon	14	5	44	22	65	4
22	Tues	15	6	36	23	61	5
23	Wed	16	7	28	24	55	6
24	Thur	17	8	19	25	49	7
25	Fri	18	9	10	26	42	8
26	Sat	19	{ 10 / 11	00 / 90	27	35	9
27	Sun	20	12	81	1	28	10
28	Mon	21	13	72	2	22	11
29	Tues	22	14	66	3	18	12
—30	Wed	23	P	60	4	14	13
1	Thur	24	1	56	5	11	14
2	Fri	25	2	55	6	11	15
3	Sat	26	3	54	7	12	16
4	Sun	27	4	57	8	16	17
5	Mon	28	5	61	9	22	18
6	Tues	29	6	68	10	30	19
7	Wed	30	7	75	11	39	20

Dec

Margin labels: Pramādin Dhanus—Mārgali; Pramādin Makara—Tai; Bahula, Sukla, Pausha, Bahula; H 342 Sha'ban

Cyclic sidereal year, month and day	Week day	Day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Thur	1	8	84	12	49	21
9	Fri	2	9	93	13	60	22
10	Sat	3			14	71	23
11	Sun	4	10	01	15	81	24
12	Mon	5	11	09	16	89	25
13	Tues	6	12	14	17	95	26
14	Wed	7	13	19			27
15	Thur	8	14	20	18	00	28
16	Fri	9	—A	20	19	08	29
17	Sat	10	1	18	20	04	—30
18	Sun	11	2	13	21 / 22	02 / 99	1
19	Mon	12	3	08	23	94	2
20	Tues	13	{ 4 / 5	01 / 93	24	89	3
21	Wed	14	6	83	25	83	4
22	Thur	15	7	73	26	76	5
23	Fri	16	8	63	27	69	6
24	Sat	17	9	54	1	62	7
25	Sun	18	10	45	2	56	8
26	Mon	19	11	37	3	51	9
27	Tues	20	12	30	4	47	10
28	Wed	21	13	24	5	44	11
—29	Thur	22	14	21	6	43	12
1	Fri	23	P	19	7	44	13
2	Sat	24	1	19	8	48	14
3	Sun	25	2	21	9	58	15
4	Mon	26	3	26	10	60	16
5	Tues	27	4	32	11	69	17
6	Wed	28	5	39	12	79	18
7	Thur	29	6	48	13	91	19
8	Fri	30	7	57			20
9	Sat	31	8	66	14	01	21

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A.D 954
Solar Eclipse. ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 84
(Arya Sid) March 22 80

Śaka 876

Kaliyuga 4055
(S Cycle) Ānanda

Labels	Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
		Jan						
Bahula	10	Sun	1	9	74	15	11	22
	11	Mon	2	10	79	16	20	23
	12	Tues	3	11	83	17	26	24
	13	Wed	4	12	84	18	32	25
	14	Thur	5	13	85	19	35	26
	15	Fri	6	14	82	20	36	27
	16	Sat	7	—A	78	21	35	28
	17	Sun	8	1	73	22	32	—29
Pramādin Makara—Tai	18	Mon	9	2	66	23	28	1
	19	Tues	10	3	57	24	23	2
	20	Wed	11	4	48	25	16	3
	21	Thur	12	5	38	26	09	4
Sukla	22	Fri	13	6	28	27 / 1	02 / 95	5
	23	Sat	14	7	18	2	90	6
	24	Sun	15	8	08	3	84	7
	25	Mon	16	9 / 10	01 / 94	4	80	8
	26	Tues	17	11	88	5	77	9
	27	Wed	18	12	84	6	75	10
Māgha	28	Thur	19	13	83	7	77	11
	29	Fri	20	14	83	8	79	12
H 342 Ramazan	—30	Sat	21	P	85	9	84	13
	1	Sun	22	1	90	10	91	14
	2	Mon	23	2	95	11	99	15
	3	Tues	24					16
	4	Wed	25	3	03	12	10	17
	5	Thur	26	4	12	13	20	18
Bahula	6	Fri.	27	5	20	14	31	19
	7	Sat	28	6	28	15	41	20
	8	Sun	29	7	36	16	50	21
	9	Mon	30	8	43	17	58	22
	10	Tues	31	9	46	18	64	23
		Feb						
	11	Wed	1	10	48	19	67	24
	12	Thur	2	11	47	20	68	25
	13	Fri	3	12	44	21	67	26
Pramādin Kumbha—Māsi	14	Sat	4	13	41	22	66	27
	15	Sun	5	14	35	23	62	28
	16	Mon	6	—A	28	24	56	29
	17	Tues	7	1	19	25	50	—30
	18	Wed	8	2 / 3	09 / 99	26	43	1
	19	Thur	9	4	89	27	36	2
	20	Fri	10	5	80	1	30	3
	21	Sat	11	6	71	2	24	4
Sukla	22	Sun	12	7	63	3	18	5
	23	Mon	13	8	55	4	13	6
	24	Tues	14	9	50	5	10	7
	25	Wed	15	10	45	6	09	8
	26	Thur	16	11	44	7	09	9
	27	Fri	17	12	43	8	11	10
Phālguna	28	Sat	18	13	46	9	15	11
H 342 Shawwāl	—29	Sun	19	14	51	10	21	12
	1	Mon	20	P	56	11	30	13
	2	Tues	21	1	64	12	40	14
	3	Wed.	22	2	72	13	50	15
	4	Thur	23	3	81	14	61	16
	5	Fri	24	4	89	15	71	17
Pramādin Mīna—Panguni	6	Sat	25	5	96	16	81	18
Bahula	7	Sun	26			17	89	19
	8	Mon.	27	6	02	18	95	20
	9	Tues	28	7	05	19	99	21

Labels	Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
		March						
	10	Wed	1	8	07			22
	11	Thur	2	9	06	20	00	23
	12	Fri	3	10	04	21 / 22	00 / 99	24
	13	Sat	4	11 / 12	00 / 94	23	95	25
	14	Sun	5	13	87	24	90	26
	15	Mon	6	14	78	25	84	27
	16	Tues	7	—A	68	26	77	28
Pramādin Mīna—Panguni	17	Wed	8	1	58	27	71	—29
	18	Thur	9	2	48	1	64	1
	19	Fri	10	3	38	2	57	2
	20	Sat	11	4	29	3	51	3
	21	Sun	12	5	20	4	46	4
	22	Mon	13	6	13	5	43	5
Sukla	23	Tues	14	7	08	6	41	6
	24	Wed	15	8	04	7	41	7
	25	Thur	16	9	02	8	42	8
	26	Fri	17	10	01	9	46	9
	27	Sat	18	11	04	10	53	10
	28	Sun	19	12	08	11	60	11
Chaitra	29	Mon	20	13	13	12	70	12
H 342 Zi l ka'da	30	Tues	21	14	21	13	80	13
	—31	Wed○	22	P	29	14	91	14
	1	Thur	23	1	38			15
	2	Fri	24	2	46	15	01	16
	3	Sat	25	3	53	16	12	17
	4	Sun	26	4	58	17	20	18
	5	Mon	27	5	61	18	26	19
Bahula	6	Tues	28	6	63	19	30	20
	7	Wed	29	7	62	20	32	21
	8	Thur	30	8	60	21	33	22
	9	Fri	31	9	55	22	32	23
		April						
	10	Sat	1	10	50	23	28	24
	11	Sun	2	11	41	24	23	25
	12	Mon	3	12	32	25	18	26
	13	Tues	4	13	22	26	12	27
	14	Wed	5	14	12	27 / 1	05 / 98	28
Ānanda Mēsha—Chittirai	15	Thur	6	A / 1	02 / 92	2	91	29
	16	Fri	7	2	83	3	85	—30
	17	Sat	8	3	74	4	80	1
	18	Sun	9	4	68	5	76	2
	19	Mon	10	5	62	6	74	3
Sukla	20	Tues	11	6	56	7	73	4
	21	Wed	12	7	55	8	74	5
	22	Thur	13	8	54	9	78	6
	23	Fri	14	9	57	10	84	7
	24	Sat	15	10	61	11	91	8
	25	Sun	16	11	67			9
Vaiśākha	26	Mon	17	12	74	12	00	10
H 342 Zi l hijja	27	Tues	18	13	82	13	10	11
	28	Wed	19	14	91	14	20	12
	29	Thur	20	P	99	15	32	13
	30	Fri	21			16	42	14
	—31	Sat	22	1	06	17	50	15
	1	Sun	23	2	10	18	57	16
	2	Mon	24	3	14	19	62	17
Ānanda Vrish—Vaigāsi	3	Tues	25	4	15	20	65	18
Bahula	4	Wed	26	5	15	21	66	19
	5	Thur	27	6	12	22	64	20
	6	Fri	28	7	06	23	61	21
	7	Sat	29	8 / 9	00 / 92	24	57	22
	8	Sun	30	10	84	25	52	23

Labels	Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
		May						
	9	Mon	1	11	73	26	46	24
	10	Tues	2	12	63	27	39	25
	11	Wed	3	13	53	1	32	26
	12	Thur	4	14	43	2	25	27
	13	Fri	5	—A	33	3	19	28
	14	Sat	6	1	24	4	14	—29
	15	Sun	7	2	18	5	09	1
	16	Mon	8	3	12	6	06	2
Ānanda Vrishabha—Vaigāsi	17	Tues	9	4	08	7	05	3
	18	Wed	10	5	05	8	06	4
	19	Thur	11	6	05	9	10	5
	20	Fri	12	7	07	10	14	6
Sukla	21	Sat	13	8	10	11	21	7
	22	Sun	14	9	17	12	30	8
	23	Mon	15	10	24	13	40	9
	24	Tues	16	11	32	14	51	10
	25	Wed	17	12	40	15	62	11
Jyeshtha	26	Thur	18	13	48	16	72	12
	27	Fri	19	14	55	17	80	13
H 343 Muharram	28	Sat	20	P	59	18	88	14
	29	Sun	21	1	62	19	94	15
	30	Mon	22	2	64	20	97	16
	—31	Tues	23	3	64	21	98	17
	1	Wed	24	4	60	22	97	18
	2	Thur	25	5	56	23	94	19
	3	Fri	26	6	49	24	91	20
Bahula	4	Sat	27	7	40	25	86	21
	5	Sun	28	8	31	26	80	22
	6	Mon	29	9	22	27	73	23
	7	Tues	30	10	12	1	66	24
	8	Wed	31	11 / 12	02 / 92	2	60	25
		June						
	9	Thur	1	13	82	3	53	26
	10	Fri	2	14	74	4	47	27
	11	Sat	3	—A	66	5	43	28
	12	Sun	4	1	60	6	39	29
Ānanda Mithuna—Āni	13	Mon	5	2	56	7	38	—30
	14	Tues	6	3	53	8	39	1
	15	Wed	7	4	53	9	41	2
	16	Thur	8	5	55	10	45	3
	17	Fri	9	6	59	11	52	4
Sukla	18	Sat	10	7	65	12	60	5
	19	Sun	11	8	72	13	70	6
	20	Mon	12	9	80	14	81	7
	21	Tues	13	10	88	15	92	8
	22	Wed	14	11	97			9
	23	Thur	15			16	02	10
	24	Fri	16	12	03	17	11	11
Āshādha	25	Sat	17	13	08	18	19	12
	26	Sun	18	14	11	19	25	13
	27	Mon	19	P	12	20	29	14
H 343 Safar	28	Tues	20	1	11	21	30	15
	29	Wed	21	2	08	22	30	16
	30	Thur	22	3 / 4	04 / 96	23	28	17
	31	Fri	23	5	88	24	25	18
	—32	Sat	24	6	80	25	19	19
	1	Sun	25	7	71	26	13	20
Bahula	2	Mon	26	8	61	27	07	21
	3	Tues	27	9	50	1 / 2	00 / 93	22
Ānanda Kark—Ādi	4	Wed	28	10	40	3	87	23
	5	Thur	29	11	30	4	81	24
	6	Fri	30	12	22	5	76	25

Naksh:—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal.
25 P. Bhad 26. U Bhad 27 Rev

A D 954
A—Amāvāsyā
P—Paurnimā

Kollam 130, Commences { N Malabar—Aug / S Malabar—July.

Hijra 343 Commences May 7

Vikrama 1011
Bengal San 360
(N Cycle) Rākshasa

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
7	Sat 1	13 14	6 72	26
8	SUN 2	14 08	7 71	27
9	Mon 3	—A 03	8 71	28
10	Tues 4	1 01	9 73	—29
11	Wed 5	2 01	10 76	1
12	Thur 6	3 02	11 82	2
13	Fri 7	4 07	12 91	3
14	Sat 8	5 13		4
15	SUN 9	*Sukla* 6 20	13 00	5
16	Mon 10	7 28	14 11	6
17	Tues 11	8 36	15 21	7
Ānanda **Karkataka—Ādi** 18	Wed 12	9 45	16 32	8
19	Thur 13	10 51	17 42	9
20	Fri 14	11 56	18 50	10
21	Sat 15	12 59	19 56	11
22	SUN 16	13 61	20 60	12
23	Mon 17	14 59	21 62	13
24	Tues 18	**Śrāvana** P 57	22 63	14
25	Wed 19	1 52	23 61	*H 343 Rabi ul awwal* 15
26	Thur 20	2 45	24 58	16
27	Fri 21	3 38	25 53	17
28	Sat 22	4 29	26 47	18
29	SUN 23	5 19	27 40	19
30	Mon 24	6 08 / 7 98	1 34	20
—31	Tues 25	8 88	2 27	21
1	Wed 26	9 78	3 20	22
2	Thur 27	*Bahula* 10 70	4 14	23
3	Fri 28	11 63	5 09	24
4	Sat 29	12 57	6 06	25
5	SUN 30	13 52	7 04	26
6	Mon 31	14 51	8 03	27
	Aug			
7	Tues 1	—A 50	9 04	28
8	Wed 2	1 53	10 08	29
9	Thur 3	2 57	11 14	—30
10	Fri 4	3 63	12 21	1
11	Sat 5	4 70	13 30	2
12	SUN 6	5 78	14 40	3
13	Mon 7	6 87	15 51	4
14	Tues 8	*Sukla* 7 95	16 63	5
Ānanda **Simha—Āvani** 15	Wed 9		17 72	6
16	Thur 10	8 02	18 81	7
17	Fri 11	9 07	19 87	8
18	Sat 12	10 09	20 92	9
19	SUN 13	11 11	21 94	10
20	Mon 14	12 10	22 96	11
21	Tues 15	13 08	23 94	12
22	Wed 16	14 03 / P 97	24 91	13
23	Thur 17	1 89	25 86	14
24	Fri 18	2 80	26 81	15
25	Sat 19	**Bhādrapada** 3 70	27 75	*H 343 Rabi-ul akhir* 16
26	SUN 20	4 60	1 68	17
27	Mon 21	5 50	2 61	18
28	Tues 22	6 40	3 54	19
29	Wed 23	7 31	4 48	20
30	Thur 24	8 22	5 43	21
—31	Fri 25	9 16	6 39	22
1	Sat 26	10 10	7 36	23
2	SUN 27	*Bahula* 11 05	8 35	24
Ānanda **Kan—Pur** 3	Mon 28	12 04	9 36	25
4	Tues 29	13 03	10 40	26
5	Wed 30	14 06	11 45	27
6	Thur 31	—A 10	12 52	28

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
7	Fri 1	1 16	13 60	—29
8	Sat 2	2 23	14 70	1
9	SUN 3	3 32	15 82	2
10	Mon 4	4 41	16 92	3
11	Tues 5	5 48		4
12	Wed 6	6 55	17 02	5
13	Thur 7	*Sukla* 7 60	18 11	6
14	Fri 8	8 64	19 18	7
15	Sat 9	9 65	20 23	8
16	SUN 10	10 64	21 27	9
17	Mon 11	11 62	22 28	10
Ānanda **Kanyā—Purattāsi** 18	Tues 12	12 57	23 27	11
19	Wed 13	13 51	24 24	12
20	Thur 14	14 43	25 20	13
21	Fri ○15	P 35	26 15	14
22	Sat 16	1 25	27 09	15
23	SUN 17	**Āsvina** 2 15	1 02 / 2 95	16
24	Mon 18	3 05 / 4 96	3 88	*H 343 Jamāda'l awwal* 17
25	Tues 19	5 87	4 82	18
26	Wed 20	6 78	5 77	19
27	Thur 21	7 72	6 72	20
28	Fri 22	*Bahula* 8 66	7 69	21
29	Sat 23	9 62	8 67	22
30	SUN 24	10 60	9 69	23
—31	Mon 25	11 59	10 71	24
1	Tues 26	12 62	11 76	25
2	Wed 27	13 66	12 82	26
3	Thur 28	14 73	13 90	27
4	Fri 29	—A 80		28
5	Sat 30	1 89	14 00	29
	Oct			
6	SUN 1	2 97	15 12	—30
7	Mon 2		16 22	1
8	Tues 3	3 05	17 32	2
9	Wed 4	4 13	18 41	3
10	Thur 5	5 18	19 49	4
11	Fri 6	6 23	20 55	5
12	Sat 7	7 23	21 59	6
13	SUN 8	*Sukla* 8 23	22 60	7
Ānanda **Tulā—Aippasi** 14	Mon 9	9 20	23 59	8
15	Tues 10	10 16	24 57	9
16	Wed 11	11 10	25 54	10
17	Thur 12	12 02 / 13 94	26 49	11
18	Fri 13	14 84	27 43	12
19	Sat 14	**Kārttika** P 74	1 36	13
20	SUN 15	1 64	2 29	14
21	Mon 16	2 55	3 23	15
22	Tues 17	3 46	4 16	16
23	Wed 18	4 37	5 10	*H 343 Jamāda'l ākhir* 17
24	Thur 19	5 31	6 05	18
25	Fri 20	6 25	7 02	19
26	Sat 21	*Bahula* 7 22	8 00	20
27	SUN 22	8 20	9 01	21
28	Mon 23	9 21	10 03	22
29	Tues 24	10 22	11 07	23
—30	Wed 25	11 27	12 13	24
1	Thur 26	12 34	13 21	25
2	Fri 27	13 41	14 31	26
3	Sat 28	14 49	15 41	27
4	SUN 29	—A 58	16 52	28
5	Mon 30	1 67	17 62	29
6	Tues 31	2 74	18 72	1

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
7	Wed 1	3 80	19 81	2
8	Thur 2	4 84	20 86	3
9	Fri 3	5 85	21 90	4
10	Sat 4	*Sukla* 6 85	22 92	5
11	SUN 5	7 82	23 92	6
12	Mon 6	8 77	24 91	7
13	Tues 7	9 72	25 87	8
14	Wed 8	10 65	26 82	9
15	Thur 9	11 56	27 76	10
Ānanda **Vrischika—Kārttigai** 16	Fri 10	**Mārgaśirsha** 12 47	1 70	11
17	Sat 11	13 37	2 64	*H 343 Rajab* 12
18	SUN 12	14 27	3 57	13
19	Mon 13	P 18	4 50	14
20	Tues 14	1 09	5 44	15
21	Wed 15	2 00 / 3 94	6 39	16
22	Thur 16	4 89	7 35	17
23	Fri 17	5 84	8 33	18
24	Sat 18	6 83	9 33	19
25	SUN 19	7 84	10 34	20
26	Mon 20	*Bahula* 8 85	11 38	21
27	Tues 21	9 90	12 43	22
28	Wed 22	10 97	13 52	23
—29	Thur 23		14 61	24
1	Fri 24	11 05	15 71	25
2	Sat 25	12 13	16 82	26
3	SUN 26	13 22	17 93	27
4	Mon 27	14 31		28
5	Tues 28	—A 38	18 03	29
6	Wed 29	1 45	19 11	—30
7	Thur 30	2 48	20 18	1
	Dec			
8	Fri 1	3 49	21 22	2
9	Sat 2	4 49	22 24	3
10	SUN 3	5 46	23 25	4
11	Mon 4	6 42	24 24	5
12	Tues 5	*Sukla* 7 36	25 21	6
13	Wed 6	8 29	26 16	7
14	Thur 7	9 21	27 10	8
Ānanda **Dhanus—Mārgali** 15	Fri 8	10 12	1 04 / 2 98	9
16	Sat 9	11 02 / 12 92	3 91	10
17	SUN 10	13 82	4 84	11
18	Mon 11	14 72	5 77	12
19	Tues 12	**Pausha** P 64	6 72	13
20	Wed 13	1 57	7 69	14
21	Thur 14	2 52	8 66	*H 343 Sha'ban* 15
22	Fri 15	3 48	9 65	16
23	Sat 16	4 48	10 66	17
24	SUN 17	5 48	11 69	18
25	Mon 18	6 49	12 75	19
26	Tues 19	7 55	13 82	20
27	Wed 20	*Bahula* 8 62	14 91	21
28	Thur 21	9 69		22
—29	Fri 22	10 78	15 01	23
1	Sat 23	11 87	16 12	24
2	SUN 24	12 95	17 23	25
3	Mon 25		18 33	26
4	Tues 26	13 02	19 42	27
Ānanda **Makara—Tai** 5	Wed 27	14 09	20 45	28
6	Thur 28	—A 12	21 53	—29
7	Fri 29	1 14	22 57	1
8	Sat 30	2 13	23 58	2
9	SUN 31	3 11	24 57	3

18 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A.D 955
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 10
(Arya Sid) March 23 06

Saka 877

Kaliyuga 4056
(S Cycle) Rākshasa

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan.			
10	Mon 1	4 06	25 54	4
11	Tues 2	5 01 / 6 93	26 49	5
12	Wed 3	7 84	27 44	6
13	Thur 4	8 75	1 38	7
14	Fri 5	9 65	2 31	8
15	Sat 6	10 55	3 24	9
16	Sun 7	11 45	4 17	10
17	Mon 8	12 37	5 11	11
18	Tues 9	13 29	6 06	12
19	Wed 10	14 21	7 02 / 8 99	13
20	Thur 11	P 16	9 97	14
21	Fri 12	1 13	10 98	15
22	Sat 13	2 12		16
23	Sun 14	3 13	11 01	17
24	Mon 15	4 14	12 06	18
25	Tues 16	5 19	13 13	19
26	Wed 17	6 26	14 21	20
27	Thur 18	7 33	15 31	21
28	Fri 19	8 41	16 42	22
29	Sat 20	9 50	17 53	23
—30	Sun 21	10 59	18 63	24
1	Mon 22	11 67	19 72	25
2	Tues 23	12 72	20 79	26
3	Wed 24	13 76	21 85	27
4	Thur 25	14 78	22 89	28
5	Fri. 26	—A 76	23 90	29
6	Sat 27	1 74	24 89	—30
7	Sun 28	2 69	25 87	1
8	Mon 29	3 64	26 83	2
9	Tues 30	4 56	27 78	3
10	Wed 31	5 48	1 72	4
	Feb			
11	Thur 1	6 38	2 65	5
12	Fri 2	7 28	3 58	6
13	Sat. 3	8 18	4 51	7
14	Sun 4	9 09	5 46	8
15	Mon 5	10 00 / 11 91	6 40	9
16	Tues 6	12 84	7 35	10
17	Wed 7	13 78	8 31	11
18	Thur 8	14 75	9 30	12
19	Fri 9	P 73	10 31	13
20	Sat 10	1 74	11 33	14
21	Sun 11	2 77	12 37	15
22	Mon 12	3 81	13 43	16
23	Tues 13	4 87	14 51	17
24	Wed 14	5 94	15 62	18
25	Thur 15		16 72	19
26	Fri 16	6 03	17 83	20
27	Sat. 17	7 12	18 93	21
28	Sun 18	8 20		22
29	Mon 19	9 28	19 02	23
—30	Tues 20	10 33	20 10	24
1	Wed 21	11 37	21 17	25
2	Thur 22	12 38	22 21	26
3	Fri 23	13 37	23 22	27
4	Sat. 24	14 34	24 22	28
5	Sun ● 25	—A 29	25 20	—29
6	Mon 26	1 23	26 17	1
7	Tues. 27	2 15	27 12	2
8	Wed 28	3 06 / 4 97	1 06 / 2 99	3

Side labels: *Ananda* **Makara—Tai** (Jan. 15–30); *Ananda* **Kumbha—Māsi** (Jan. 31 – Feb. 20); *Ānanda* **Mina—Panguni** (Feb. 21–28); *Sukla* / **Māgha** / *Bahula*; *Sukla* / **Phālguna** / *Bahula*; *H 343 Ramazan*; *H 343 Shawwal*

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
9	Thur 1	5 88	3 92	4
10	Fri 2	6 78	4 86	5
11	Sat 3	7 68	5 79	6
12	Sun 4	8 59	6 73	7
13	Mon 5	9 50	7 68	8
14	Tues 6	10 43	8 64	9
15	Wed 7	11 37	9 62	10
16	Thur 8	12 34	10 63	11
17	Fri 9	13 32	11 64	12
18	Sat 10	14 33	12 68	13
19	Sun ○ 11	P 35	13 74	14
20	Mon 12	1 39	14 82	15
21	Tues 13	2 45	15 92	16
22	Wed 14	3 52		17
23	Thur 15	4 61	16 02	18
24	Fri 16	5 70	17 18	19
25	Sat 17	6 78	18 23	20
26	Sun 18	7 85	19 33	21
27	Mon 19	8 90	20 42	22
28	Tues 20	9 94	21 48	23
29	Wed 21	10 94	22 52	24
—30	Thur. 22	11 93	23 54	25
1	Fri 23	12 89	24 54	26
2	Sat 24	13 85	25 54	27
3	Sun 25	14 78	26 50	28
4	Mon 26	—A 71	27 45	29
5	Tues 27	1 62	1 40	—30
6	Wed 28	2 52	2 33	1
7	Thur 29	3 42	3 27	2
8	Fri 30	4 32	4 20	3
9	Sat 31	5 22	5 13	4
	April			
10	Sun 1	6 13	6 07	5
11	Mon 2	7 04 / 8 96	7 01 / 8 97	6
12	Tues 3	9 91	9 96	7
13	Wed 4	10 88	10 95	8
14	Thur 5	11 86	11 96	9
15	Fri 6	12 87	12 99	10
16	Sat 7	13 90		11
17	Sun 8	14 94	13 05	12
18	Mon 9	P 99	14 13	13
19	Tues 10		15 22	14
20	Wed 11	1 07	16 32	15
21	Thur 12	2 16	17 42	16
22	Fri 13	3 25	18 53	17
23	Sat 14	4 32	19 64	18
24	Sun 15	5 38	20 72	19
25	Mon 16	6 44	21 79	20
26	Tues 17	7 46	22 84	21
27	Wed 18	8 48	23 86	22
28	Thur 19	9 46	24 88	23
29	Fri 20	10 42	25 86	24
30	Sat 21	11 37	26 83	25
—31	Sun 22	12 30	27 79	26
1	Mon 23	13 23	1 73	27
2	Tues 24	14 12	2 67	28
3	Wed 25	A 03 / 1 98	3 61	29
4	Thur 26	2 82	4 54	—30
5	Fri 27	3 73	5 47	1
6	Sat 28	4 64	6 40	2
7	Sun 29	5 55	7 35	3
8	Mon 30	6 47	8 31	4

Side labels: *Ānanda* **Mina—Panguni** (March 1–22); *Rākshasa* **Mēsha—Chittirai** (March 23 – April 22); *Rākshasa* **Vrish—Vaigāsi** (April 23–30); *Sukla* / **Chaitra** / *Bahula*; *Sukla* / **Vaisākha** / *Bahula*; *H 343 Zi l ka'da*; *H 343 Zi l hijja*

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Tues 1	7 42	9 28	5
10	Wed 2	8 38	10 27	6
11	Thur 3	9 36	11 28	7
12	Fri 4	10 36	12 31	8
13	Sat 5	11 38	13 36	9
14	Sun 6	12 43	14 43	10
15	Mon 7	13 48	15 52	11
16	Tues 8	14 56	16 62	12
17	Wed 9	P 65	17 72	13
18	Thur 10	1 73	18 84	14
19	Fri 11	2 81	19 94	15
20	Sat 12	3 87		16
21	Sun 13	4 92	20 03	17
22	Mon 14	5 95	21 10	18
23	Tues 15	6 97	22 15	19
24	Wed 16	7 95	23 19	20
25	Thur 17	8 92	24 20	21
26	Fri 18	9 87	25 19	22
27	Sat 19	10 79	26 16	23
28	Sun 20	11 71	27 12	24
29	Mon 21	12 62	1 07	25
30	Tues 22	13 52	2 02 / 3 92	26
—31	Wed 23	14 42	4 88	27
1	Thur 24	—A 32	5 81	28
2	Fri 25	1 22	6 74	29
3	Sat 26	2 13	7 69	—30
4	Sun 27	3 04 / 4 96	8 65	1
5	Mon 28	5 90	9 61	2
6	Tues 29	6 86	10 60	3
7	Wed 30	7 85	11 60	4
8	Thur 31	8 84	12 63	5
	June			
9	Fri 1	9 87	13 67	6
10	Sat 2	10 91	14 74	7
11	Sun 3	11 95	15 82	8
12	Mon 4		16 91	9
13	Tues 5	12 03		10
14	Wed 6	13 12	17 03	11
15	Thur 7	14 21	18 11	12
16	Fri 8	P 28	19 24	13
17	Sat 9	1 35	20 33	14
18	Sun 10	2 40	21 40	15
19	Mon 11	3 44	22 46	16
20	Tues 12	4 45	23 51	17
21	Wed 13	5 48	24 52	18
22	Thur 14	6 39	25 52	19
23	Fri 15	7 34	26 49	20
24	Sat 16	8 28	27 46	21
25	Sun 17	9 19	1 41	22
26	Mon 18	10 09 / 11 99	2 35	23
27	Tues 19	12 89	3 29	24
28	Wed 20	13 79	4 21	25
29	Thur 21	14 69	5 14	26
30	Fri 22	—A 60	6 09	27
31	Sat 23	1 51	7 03 / 8 98	28
—32	Sun 24	2 44	9 94	—29
1	Mon 25	3 38	10 92	1
2	Tues 26	4 34	11 93	2
3	Wed 27	5 82	12 95	3
4	Thur 28	6 32	13 98	4
5	Fri 29	7 34		5
6	Sat 30	8 37	14 04	6

Side labels: *Rākshasa* **Vrishabha—Vaigāsi** (May); *Rākshasa* **Mithuna—Āni** (June); *Sukla* / **Adhika Jyeshtha** / *Bahula*; **Nija Jyeshtha** / *Bahula* / *Sukla*; *H 344 Muharram*; *H 344 Safar*

Naksh —1 Aśvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A D 955
A—Amāvāsyā
P—Paurnimā

Kollam 131, Commences { **N Malabar—Aug**, **S. Malabar—July** }

Hijra 344 Commences **Apr 27**

Vikrama 1012
Bengal San 361
(N Cycle) Anala

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
7	Sun	1	9 43	15 12	7
8	Mon	2	10 51	16 22	8
9	Tues	3	11 59	17 33	9
10	Wed	4	12 67	18 43	10
11	Thur	5	13 75	19 53	11
12	Fri	6	14 82	20 63	12
13	Sat	7	P 89	21 71	13
14	Sun	8	1 92	22 78	14
15	Mon	9	2 92	23 82	15
16	Tues	10	3 91	24 84	16
17	Wed	11	4 87	25 84	17
18	Thur	12	5 82	26 82	18
19	Fri	13	6 77	27 80	19
20	Sat	14	7 69	1 75	20
21	Sun	15	8 60	2 69	21
22	Mon	16	9 50	3 62	22
23	Tues	17	10 40	4 55	23
24	Wed	18	11 29	5 49	24
25	Thur	19	12 19	6 42	25
26	Fri	20	13 10	7 36	26
27	Sat	21	14 01 / A 94	8 31	27
28	Sun	22	1 87	9 27	28
29	Mon	23	2 84	10 26	29
30	Tues	24	3 83	11 25	—30
—31	Wed	25	4 81	12 26	1
1	Thur	26	5 83	13 30	2
2	Fri	27	6 87	14 35	3
3	Sat	28	7 94	15 42	4
4	Sun	29		16 52	5
5	Mon	30	8 01	17 63	6
6	Tues	31	9 08	18 73	7

Labels: *Rakshasa* **Karkataka—Ādi**; **Āshādha**; *Bahula*; *Sukla*; *H 344 Rabi-ul awwal*

Aug

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
7	Wed	1	10 16	19 83	8
8	Thur	2	11 25	20 93	9
9	Fri	3	12 32		10
10	Sat	4	13 37	21 03	11
11	Sun	5	14 41	22 09	12
12	Mon	6	P 42	23 14	13
13	Tues	7	1 41	24 16	14
14	Wed	8	2 38	25 17	15
15	Thur	9	3 35	26 16	16
16	Fri	10	4 28	27 13	17
17	Sat	11	5 20	1 08	18
18	Sun	12	6 11	2 03 / 3 96	19
19	Mon	13	7 01 / 8 91	4 90	20
20	Tues	14	9 81	5 83	21
21	Wed	15	10 71	6 76	22
22	Thur	16	11 61	7 70	23
23	Fri	17	12 53	8 64	24
24	Sat	18	13 46	9 60	25
25	Sun	19	14 40	10 58	26
26	Mon	20	—A 36	11 57	27
27	Tues	21	1 34	12 58	28
28	Wed	22	2 35	13 61	—29
29	Thur	23	3 36	14 66	1
30	Fri	24	4 41	15 74	2
—31	Sat	25	5 46	16 82	3
1	Sun	26	6 52	17 92	4
2	Mon	27	7 61		5
3	Tues	28	8 70	18 03	6
4	Wed	29	9 78	19 14	7
5	Thur	30	10 85	20 24	8
6	Fri	31	11 91	21 33	9

Labels: *Rakshasa* **Simha—Āvani**; *Rakshasa* **Kan—Pur**; **Śrāvana**; *Bahula*; *Sukla*; **Bhād**; *H 344 Rabi-ul akhir*

Sep

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
7	Sat	1	12 94	22 40	10
8	Sun	2	13 96	23 45	11
9	Mon	3	14 95	24 48	12
10	Tues ○	4	P 92	25 50	13
11	Wed	5	1 89	26 49	14
12	Thur	6	2 82	27 46	15
13	Fri	7	3 75	1 42	16
14	Sat	8	4 66	2 36	17
15	Sun	9	5 56	3 31	18
16	Mon	10	6 46	4 24	19
17	Tues	11	7 36	5 17	20
18	Wed	12	8 26	6 10	21
19	Thur	13	9 16	7 03 / 8 98	22
20	Fri	14	10 08	9 94	23
21	Sat	15	11 01 / 12 97	10 91	24
22	Sun	16	13 93	11 89	25
23	Mon	17	14 90	12 90	26
24	Tues	18	—A 91	13 92	27
25	Wed	19	1 92	14 98	28
26	Thur	20	2 97		29
27	Fri	21		15 04	—30
28	Sat	22	3 02	16 13	1
29	Sun	23	4 10	17 22	2
30	Mon	24	5 18	18 33	3
—31	Tues	25	6 26	19 44	4
1	Wed	26	7 35	20 54	5
2	Thur	27	8 42	21 63	6
3	Fri	28	9 49	22 71	7
4	Sat	29	10 52	23 76	8
5	Sun	30	11 55	24 81	9

Labels: *Rakshasa* **Kanyā—Purattāsi**; **Bhādrapada**; *Bahula*; *Sukla*; *H 344 Jamada'l awwal*

Oct

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
6	Mon	1	12 53	25 82	10
7	Tues	2	13 51	26 81	11
8	Wed	3	14 47	27 79	12
9	Thur	4	P 40	1 75	13
10	Fri	5	1 33	2 70	14
11	Sat	6	2 24	3 65	15
12	Sun	7	3 15	4 58	16
13	Mon	8	4 05 / 5 95	5 51	17
14	Tues	9	6 85	6 44	18
15	Wed	10	7 75	7 37	19
16	Thur	11	8 68	8 32	20
17	Fri	12	9 61	9 27	21
18	Sat	13	10 55	10 24	22
19	Sun	14	11 51	11 22	23
20	Mon	15	12 50	12 22	24
21	Tues	16	13 51	13 25	25
22	Wed	17	14 52	14 29	26
23	Thur	18	—A 57	15 35	27
24	Fri	19	1 63	16 43	28
25	Sat	20	2 71	17 52	—29
26	Sun	21	3 80	18 63	1
27	Mon	22	4 89	19 74	2
28	Tues	23	5 98	20 84	3
29	Wed	24		21 94	4
—30	Thur	25	6 04		5
1	Fri	26	7 10	22 02	6
2	Sat	27	8 14	23 09	7
3	Sun	28	9 15	24 12	8
4	Mon	29	10 14	25 14	9
5	Tues	30	11 13	26 14	10
6	Wed	31	12 08	27 12	11

Labels: *Rakshasa* **Tulā—Aippasi**; **Āsvina**; *Bahula*; *Sukla*; **Kārt**; *H 344 Jamada'l akhir*; *H 344 Rajab*

Nov

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
7	Thur	1	13 03 / 14 95	1 08	12
8	Fri	2	P 86	2 04 / 3 98	13
9	Sat	3	1 77	4 92	14
10	Sun	4	2 67	5 85	15
11	Mon	5	3 57	6 78	16
12	Tues	6	4 48	7 72	17
13	Wed	7	5 39	8 66	18
14	Thur	8	6 30	9 61	19
15	Fri	9	7 22	10 57	20
16	Sat	10	8 18	11 54	21
17	Sun	11	9 14	12 55	22
18	Mon	12	10 13	13 56	23
19	Tues	13	11 14	14 60	24
20	Wed	14	12 17	15 65	25
21	Thur	15	13 21	16 73	26
22	Fri	16	14 27	17 83	27
23	Sat	17	—A 34	18 93	28
24	Sun	18	1 44		29
25	Mon	19	2 53	19 04	—30
26	Tues	20	3 61	20 14	1
27	Wed	21	4 69	21 24	2
28	Thur	22	5 74	22 32	3
—29	Fri	23	6 78	23 40	4
1	Sat	24	7 80	24 44	5
2	Sun	25	8 78	25 46	6
3	Mon	26	9 76	26 46	7
4	Tues	27	10 72	27 45	8
5	Wed	28	11 65	1 43	9
6	Thur	29	12 57	2 38	10
7	Fri	30	13 49	3 32	11

Labels: *Rakshasa* **Vriśchika—Kārttigai**; **Kārttika**; *Bahula*; *Sukla*; **Mārgaśirsha**; *H 344 Rajab*

Dec

Cyclic sidereal day	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan day
8	Sat	1	14 40	4 26	12
9	Sun	2	P 30	5 18	13
10	Mon	3	1 20	6 12	14
11	Tues	4	2 11	7 06 / 8 99	15
12	Wed	5	3 02 / 4 94	9 94	16
13	Thur	6	5 88	10 90	17
14	Fri	7	6 82	11 88	18
15	Sat	8	7 79	12 87	19
16	Sun	9	8 77	13 88	20
17	Mon	10	9 78	14 91	21
18	Tues	11	10 81	15 96	22
19	Wed	12	11 85		23
20	Thur	13	12 92	16 04	24
21	Fri	14		17 13	25
22	Sat	15	13 00	18 23	26
23	Sun	16	14 09	19 34	27
24	Mon	17	—A 18	20 44	28
25	Tues	18	1 26	21 54	—29
26	Wed	19	2 33	22 64	1
27	Thur	20	3 39	23 70	2
28	Fri	21	4 43	24 75	3
29	Sat	22	5 44	25 78	4
—30	Sun	23	6 43	26 79	5
1	Mon	24	7 41	27 79	6
2	Tues	25	8 37	1 76	7
3	Wed	26	9 30	2 71	8
4	Thur	27	10 22	3 66	9
5	Fri	28	11 13	4 59	10
6	Sat	29	12 03 / 13 93	5 53	11
7	Sun	30	14 84	6 46	12
8	Mon	31	P 75	7 39	13

Labels: *Rakshasa* **Dhanus—Mārgali**; *Rakshasa* **Makara—Tai**; **Pausha**; *Bahula*; *Sukla*; *H 344 Sha'bān*; *H 344 Ramazān*

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 956
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 35
(Arya Sid) March 22 32

Saka 878

Kaliyuga 4057
(S Cycle) Anala

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
9	Tues 1	Pausha 1 66	8 33	14
10	Wed 2	2 57	9 27	15
11	Thur 3	3 51	10 24	16
12	Fri 4	4 46	11 21	17
13	Sat 5	5 43	12 19	18
14	Sun 6	6 43	13 20	19
15	Mon 7	Bahula 7 43	14 22	H 344 Ramazan 20
Rākshasa Makara—Tai 16	Tues 8	8 45	15 27	21
17	Wed 9	9 50	16 35	22
18	Thur 10	10 58	17 43	23
19	Fri 11	11 66	18 53	24
20	Sat 12	12 74	19 64	25
21	Sun 13	13 82	20 74	26
22	Mon 14	14 91	21 85	27
23	Tues 15	—A 98	22 94	28
25	Wed 16			29
24	Thur 17	1 04	23 01	—30
26	Fri 18	2 06	24 07	1
27	Sat 19	3 07	25 10	2
28	Sun 20	4 06	26 12	3
—29	Mon 21	5 04 / 6 99	27 11	4
1	Tues 22	7 92	1 09	5
2	Wed 23	8 84	2 05 / 3 99	6
3	Thur 24	Sukla 9 76	4 94	7
4	Fri 25	10 66	5 87	8
5	Sat 26	11 56	6 80	9
6	Sun 27	12 46	7 73	H 344 Shawwal 10
7	Mon 28	Māgha 13 36	8 67	11
8	Tues 29	14 26	9 62	12
9	Wed 30	P 20	10 57	13
10	Thur 31	1 13	11 53	14
	Feb			
11	Fri 1	2 08	12 52	15
12	Sat 2	3 05	13 52	16
13	Sun 3	4 03	14 54	17
14	Mon 4	5 04	15 57	18
Rākshasa Kumbha—Māsi 15	Tues 5	Bahula 6 08	16 65	19
16	Wed 6	7 13	17 73	20
17	Thur 7	8 19	18 83	21
18	Fri 8	9 28	19 93	22
19	Sat 9	10 36		23
20	Sun 10	11 44	20 05	24
21	Mon 11	12 52	21 15	25
22	Tues 12	13 59	22 24	26
23	Wed 13	14 65	23 32	27
24	Thur 14	—A 68	24 38	28
25	Fri 15	1 69	25 43	—29
26	Sat 16	2 67	26 44	1
27	Sun 17	3 64	27 44	2
28	Mon 18	4 58	1 42	3
29	Tues 19	5 52	2 38	4
—30	Wed 20	Sukla 6 44	3 34	H 344 Zi-l-ka'da 5
1	Thur 21	7 35	4 28	6
2	Fri 22	8 26	5 21	7
3	Sat 23	9 16	6 14	8
Rākshasa Mīna—Panguni 4	Sun 24	10 06 / 11 96	7 07	9
5	Mon 25	12 87	8 00 / 9 95	10
6	Tues 26	Phālguna 13 79	10 90	11
7	Wed 27	14 72	11 86	12
8	Thur ○28	P 68	12 84	13
9	Fri 29	1 64	13 84	14

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	Sat 1	Phāl 2 63	14 86	15
11	Sun 2	3 63	15 90	16
12	Mon 3	4 66	16 96	17
13	Tues 4	5 71		18
14	Wed 5	6 78	17 04	19
15	Thur 6	7 86	18 13	20
16	Fri 7	Bahula 8 95	19 24	21
17	Sat 8		20 35	22
Rākshasa Mīna—Panguni 18	Sun 9	9 03	21 45	H 344 Zi l ka da 23
19	Mon 10	10 10	22 55	24
20	Tues 11	11 17	23 63	25
21	Wed 12	12 22	24 70	26
22	Thur 13	13 25	25 74	27
23	Fri 14	14 25	26 76	28
24	Sat 15	—A 23	27 76	29
25	Sun 16	1 21	1 75	—30
26	Mon 17	2 15	2 71	1
27	Tues 18	3 08	3 67	2
28	Wed 19	4 00 / 5 91	4 61	3
29	Thur 20	6 82	5 55	4
—30	Fri 21	7 72	6 48	5
1	Sat 22	Sukla 8 62	7 41	6
2	Sun 23	9 52	8 35	7
3	Mon 24	10 43	9 29	8
4	Tues 25	11 34	10 23	H 344 Zi l hijja 9
5	Wed 26	12 27	11 19	10
6	Thur 27	13 22	12 17	11
7	Fri 28	Chaitra 14 18	13 17	12
8	Sat 29	P 17	14 18	13
9	Sun 30	1 17	15 21	14
10	Mon 31	2 21	16 27	15
	April			
11	Tues 1	3 25	17 34	16
12	Wed 2	4 32	18 44	17
13	Thur 3	5 40	19 54	18
14	Fri 4	Bahula 6 48	20 64	19
15	Sat 5	7 56	21 75	20
Anala Mēsha—Chittirai 16	Sun 6	8 64	22 85	21
17	Mon 7	9 72	23 94	22
18	Tues 8	10 76		23
19	Wed 9	11 79	24 01	24
20	Thur 10	12 79	25 06	25
21	Fri 11	13 77	26 08	26
22	Sat 12	14 74	27 09	27
23	Sun 13	—A 68	1 07	28
24	Mon 14	1 62	2 05	—29
25	Tues 15	2 54	3 01 / 4 95	1
26	Wed 16	3 44	5 89	2
27	Thur 17	4 34	6 82	3
28	Fri 18	Sukla 5 24	7 76	4
29	Sat 19	6 14	8 69	H 345 Muharram 5
30	Sun 20	7 04 / 8 94	9 62	6
—31	Mon 21	9 85	10 57	7
1	Tues 22	10 79	11 52	8
2	Wed 23	11 74	12 50	9
3	Thur 24	12 69	13 49	10
Anala Vrish—Vagāsi 4	Fri 25	Vaisākha 13 68	14 50	11
5	Sat 26	14 68	15 53	12
6	Sun 27	P 72	16 58	13
7	Mon 28	1 76	17 65	14
8	Tues 29	2 82	18 74	15
9	Wed 30	3 89	19 84	16

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Thur 1	4 98	20 94	17
11	Fri 2			18
12	Sat 3	Vaisākha 5 07	21 05	19
13	Sun 4	6 14	22 15	20
14	Mon 5	7 21	23 25	21
15	Tues 6	8 25	24 32	22
16	Wed 7	Bahula 9 27	25 37	23
17	Thur 8	10 28	26 40	H 345 Muharram 24
18	Fri 9	11 27	27 41	25
Anala Vrishabha—Vaigāsi 19	Sat 10	12 24	1 41	26
20	Sun 11	13 18	2 38	27
21	Mon 12	14 11	3 34	28
22	Tues 13	A 03 / 1 94	4 29	29
23	Wed 14	2 84	5 22	—30
24	Thur 15	3 74	6 17	1
25	Fri 16	4 64	7 10	2
26	Sat 17	5 54	8 02 / 9 96	3
27	Sun 18	6 44	10 90	4
28	Mon 19	Sukla 7 35	11 86	5
29	Tues 20	8 28	12 83	6
30	Wed 21	9 22	13 82	7
31	Thur 22	10 19	14 82	8
—32	Fri 23	11 17	15 84	9
1	Sat 24	12 18	16 89	10
2	Sun 25	13 19	17 96	11
3	Mon 26	Jyeshtha 14 23		12
4	Tues 27	P 30	18 04	13
5	Wed 28	1 37	19 14	H 345 Safar 14
6	Thur 29	2 46	20 24	15
7	Fri 30	3 54	21 35	16
8	Sat 31	4 61	22 46	17
	June			
9	Sun 1	5 68	23 55	18
10	Mon 2	Bahula 6 72	24 63	19
11	Tues 3	7 75	25 68	20
12	Wed 4	8 76	26 72	21
13	Thur 5	9 75	27 74	22
Anala Mithuna—Āni 14	Fri 6	10 72	1 74	23
15	Sat 7	11 66	2 71	24
16	Sun 8	12 59	3 67	25
17	Mon 9	13 52	4 62	26
18	Tues 10	14 42	5 57	27
19	Wed 11	—A 32	6 50	28
20	Thur 12	1 22	7 43	—29
21	Fri 13	2 12	8 36	1
22	Sat 14	3 02 / 4 92	9 30	2
23	Sun 15	5 83	10 25	3
24	Mon 16	Sukla 6 76	11 20	4
25	Tues 17	7 70	12 16	5
26	Wed 18	8 67	13 14	6
27	Thur 19	9 64	14 14	7
28	Fri 20	10 65	15 16	8
29	Sat 21	11 67	16 20	9
30	Sun 22	12 71	17 26	10
—31	Mon 23	Āshādha 13 76	18 34	H 345 Rabi ul awwal 11
1	Tues 24	14 84	19 44	12
2	Wed 25	P 93	20 54	13
Anala Kark—Ādi 3	Thur 26		21 65	14
4	Fri 27	1 01	22 76	15
5	Sat 28	2 08	23 85	16
6	Sun 29	3 15	24 93	17
7	Mon 30	4 20	25 99	18

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ārdrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A D 956 Kollam 132 Commences { N Malabar—Aug, S Malabar—July } Hijra 345 Commences Apr 15 Vikrama 1013

A—Amāvāsyā Bengal San 362

P—Paurnimā (N Cycle) Pingala

July

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Tues	1	5	23			19
9	Wed	2	6	25	26	04	20
10	Thur	3	7	23	27	06	21
11	Fri	4	8	19	1	06	22
12	Sat	5	9	14	2	04	23
13	SUN	6	10	08	3 / 4	01 / 97	24
14	Mon	7	11 / 12	02 / 93	5	91	25
15	Tues	8	13	83	6	84	26
16	Wed	9	14	72	7	77	27
17	Thur	10	—A	62	8	70	28
18	Fri	11	1	52	9	64	29
19	Sat	12	2	43	10	58	—30
20	SUN	13	3	34	11	53	1
21	Mon	14	4	26	12	49	2
22	Tues	15	5	19	13	47	3
23	Wed	16	6	15	14	46	4
24	Thur	17	7	13	15	48	5
25	Fri	18	8	14	16	52	6
26	Sat	19	9	14	17	57	7
27	SUN	20	10	19	18	65	8
28	Mon	21	11	25	19	73	9
29	Tues	22	12	34	20	85	10
30	Wed	23	13	42	21	95	11
31	Thur	24	14	50			12
—32	Fri	25	P	57	22	06	13
1	Sat	26	1	64	23	15	14
2	SUN	27	2	69	24	24	15
3	Mon	28	3	72	25	31	16
4	Tues	29	4	75	26	36	17
5	Wed	30	5	73	27	38	18
6	Thur	31	6	70	1	39	19

Labels: Anala Karkataka—Ādi; Bahula; Sukla; Śrāvana; H 345 Rabī ul awwal; H 345 Rabī-ul ākhir

Aug

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Fri	1	7	65	2	37	20
8	Sat	2	8	58	3	35	21
9	SUN	3	9	51	4	30	22
10	Mon	4	10	41	5	25	23
11	Tues	5	11	31	6	18	24
12	Wed	6	12	21	7	11	25
13	Thur	7	13	11	8 / 9	04 / 98	26
14	Fri	8	14 / A	01 / 92	10	92	27
15	Sat	9	1	84	11	86	28
16	SUN	10	2	77	12	82	—29
17	Mon	11	3	71	13	79	1
18	Tues	12	4	66	14	79	2
19	Wed	13	5	65	15	80	3
20	Thur	14	6	65	16	83	4
21	Fri	15	7	67	17	88	5
22	Sat	16	8	71	18	95	6
23	SUN	17	9	76			7
24	Mon	18	10	85	19	05	8
25	Tues	19	11	94	20	14	9
26	Wed	20			21	25	10
27	Thur	21	12	02	22	36	11
28	Fri	22	13	10	23	46	12
29	Sat	23	14	18	24	55	13
30	SUN	24	P	22	25	62	14
—31	Mon	25	1	25	26	67	15
1	Tues	26	2	28	27	70	16
2	Wed	27	3	26	1	71	17
3	Thur	28	4	24	2	71	18
4	Fri	29	5	18	3	68	19
5	Sat	30	6	12	4	64	20
6	SUN	31	7 / 8	04 / 96	5	58	21

Labels: Anala Simha—Āvani; Anala Kan—Pur; Bahula; Sukla; Bhādrapada; H 345 Jamada'l awwal

Sep

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Mon	1	9	85	6	52	22
8	Tues	2	10	75	7	45	23
9	Wed	3	11	65	8	39	24
10	Thur	4	12	55	9	32	25
11	Fri	5	13	46	10	25	26
12	Sat	6	14	38	11	20	27
13	SUN	7	—A	32	12	15	28
14	Mon	8	1	26	13	13	29
15	Tues	9	2	21	14	11	—30
16	Wed	10	3	20	15	12	1
17	Thur	11	4	19	16	14	2
18	Fri	12	5	22	17	19	3
19	Sat	13	6	28	18	26	4
20	SUN	14	7	34	19	35	5
21	Mon	15	8	41	20	44	6
22	Tues	16	9	50	21	55	7
23	Wed	17	10	58	22	65	8
24	Thur	18	11	66	23	77	9
25	Fri	19	12	74	24	86	10
26	Sat	20	13	79	25	93	11
27	SUN	21	14	82	26	98	12
28	Mon	22	P	84			13
29	Tues	23	1	83	27	02	14
—30	Wed	24	2	80	1	03	15
1	Thur	25	3	75	2	03	16
2	Fri	26	4	69	3 / 4	01 / 97	17
3	Sat	27	5	62	5	92	18
4	SUN	28	6	53	6	86	19
5	Mon	29	7	43	7	80	20
6	Tues	30	8	33	8	73	21

Labels: Anala Kanyā—Purattāsi; Bahula; Sukla; Āśvina; H 345 Jamada'l akhir

Oct

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Wed	1	9	23	9	66	22
8	Thur	2	10	13	10	59	23
9	Fri	3	11 / 12	05 / 96	11	53	24
10	Sat	4	13	90	12	49	25
11	SUN	5	14	84	13	46	26
12	Mon	6	—A	80	14	44	27
13	Tues	7	1	79	15	44	28
14	Wed	8	2	79	16	46	—29
15	Thur	9	3	82	17	51	1
16	Fri	10	4	87	18	57	2
17	Sat	11	5	94	19	65	3
18	SUN	12			20	74	4
19	Mon	13	6	01	21	85	5
20	Tues	14	7	09	22	95	6
21	Wed	15	8	18			7
22	Thur	16	9	27	23	07	8
23	Fri	17	10	34	24	16	9
24	Sat	18	11	39	25	24	10
25	SUN	19	12	42	26	30	11
26	Mon	20	13	44	27	33	12
27	Tues	21	14	44	1	36	13
28	Wed	22	P	41	2	36	14
29	Thur	23	1	36	3	34	15
—30	Fri	24	2	30	4	30	16
1	Sat	25	3	23	5	25	17
2	SUN	26	4	14	6	20	18
3	Mon	27	5 / 6	05 / 95	7	14	19
4	Tues	28	7	85	8	07	20
5	Wed	29	8	76	9 / 10	00 / 93	21
6	Thur	30	9	67	11	88	22
7	Fri	31	10	58	12	82	23

Labels: Anala Tulā—Aippasi; Anala Vrischi—Kār.; Sukla; Kārttika; Bahula; H 345 Rajab

Nov

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Sat	1	11	51	13	79	24
9	SUN	2	12	46	14	76	25
10	Mon	3	13	43	15	76	26
11	Tues	4	14	41	16	78	27
12	Wed	5	—A	43	17	82	28
13	Thur	6	1	45	18	88	29
14	Fri	7	2	50	19	95	—30
15	Sat	8	3	56			1
16	SUN	9	4	64	20	04	2
17	Mon	10	5	72	21	14	3
18	Tues	11	6	81	22	26	4
19	Wed	12	7	91	23	36	5
20	Thur	13	8	98	24	46	6
21	Fri	14			25	54	7
22	Sat	15	9	03	26	61	8
23	SUN	16	10	06	27	66	9
24	Mon	17	11	08	1	68	10
25	Tues	18	12	07	2	68	11
26	Wed	19	13	04	3	67	12
27	Thur	20	14 / P	00 / 93	4	64	13
28	Fri	21	1	86	5	60	14
29	Sat	22	2	77	6	54	15
—30	SUN	23	3	68	7	47	16
1	Mon	24	4	58	8	40	17
2	Tues	25	5	48	9	33	18
3	Wed	26	6	39	10	27	19
4	Thur	27	7	30	11	21	20
5	Fri	28	8	22	12	16	21
6	Sat	29	9	15	13	12	22
7	SUN	30	10	11	14	09	23

Labels: Anala Vrischika—Kārttigai; Bahula; Sukla; Mārgasirsha; H 345 Rajab; H 345 Sha'bān

Dec

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Mon	1	11	07	15	08	24
9	Tues	2	12	05	16	10	25
10	Wed	3	13	07	17	13	26
11	Thur	4	14	09	18	18	27
12	Fri	5	—A	15	19	25	28
13	Sat	6	1	22	20	34	—29
14	SUN	7	2	30	21	45	1
15	Mon	8	3	38	22	56	2
16	Tues	9	4	46	23	66	3
17	Wed	10	5	54	24	76	4
18	Thur	11	6	62	25	85	5
19	Fri	12	7	68	26	93	6
20	Sat	13	8	71	27	97	7
21	SUN	14	9	73			8
22	Mon	15	10	71	1	00	9
23	Tues	16	11	68	2	01	10
24	Wed	17	12	64	3 / 4	00 / 98	11
25	Thur	18	13	58	5	93	12
26	Fri	19	14	51	6	88	13
27	Sat	20	P	42	7	81	14
28	SUN	21	1	32	8	74	15
—29	Mon	22	2	22	9	68	16
1	Tues	23	3	12	10	61	17
2	Wed	24	4 / 5	02 / 93	11	55	18
3	Thur	25	6	87	12	49	19
4	Fri	26	7	80	13	45	20
5	Sat	27	8	76	14	42	21
6	SUN	28	9	70	15	41	22
7	Mon	29	10	69	16	42	23
8	Tues	30	11	70	17	44	24
9	Wed	31	12	73	18	49	25

Labels: Anala Dhanus—Mārgali; Anala Makara—Tai; Sukla; Pausha; Bahula; H 345 Ramazān

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 957
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 61
(Arya Sid) March 22 58

Śaka 879

Kaliyuga 4058
(S Cycle) Pingala

Notes	Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
		Jan			
Anala Makara—Tai	10	Thur 1	13 78	19 56	26
	11	Fri 2	14 85	20 65	27
	12	Sat 3	A 94	21 75	28
	13	Sun 4		22 86	29
	14	Mon 5	1 03	23 96	—30
	15	Tues 6	2 13		1
	16	Wed 7	3 21	24 06	2
	17	Thur 8	4 28	25 16	3
	18	Fri 9	5 33	26 23	4
Sukla	19	Sat 10	6 35	27 29	5
	20	Sun 11	7 37	1 32	6
	21	Mon 12	8 35	2 33	7
	22	Tues 13	9 33	3 33	8
	23	Wed 14	10 27	4 31	9
	24	Thur 15	11 21	5 27	10
	25	Fri 16	12 13	6 21	11
H 345 Shawwal	26	Sat 17	13 04 / 14 95	7 15	12
Māgha	27	Sun ○18	P 85	8 08	13
	28	Mon 19	1 75	9 02 / 10 95	14
	—29	Tues 20	2 65	11 88	15
	1	Wed 21	3 56	12 83	16
	2	Thur 22	4 49	13 78	17
Bahula	3	Fri 23	5 42	14 75	18
	4	Sat 24	6 38	15 74	19
	5	Sun 25	7 34	16 74	20
	6	Mon 26	8 33	17 76	21
	7	Tues 27	9 34	18 80	22
	8	Wed 28	10 38	19 87	23
	9	Thur 29	11 43	20 95	24
	10	Fri 30	12 50		25
	11	Sat 31	13 57	21 05	26
		Feb			
Anala Kumbha—Māsi	12	Sun 1	14 65	22 15	27
	13	Mon 2	A 74	23 26	28
	14	Tues 3	1 82	24 37	—29
	15	Wed 4	2 90	25 46	1
	16	Thur 5	3 95	26 54	2
	17	Fri 6	4 98	27 60	3
	18	Sat 7	5 98	1 64	4
Sukla	19	Sun 8	6 96	2 66	5
	20	Mon 9	7 93	3 66	6
	21	Tues 10	8 87	4 64	7
	22	Wed. 11	9 81	5 60	8
	23	Thur 12	10 74	6 55	9
H 345 Zi l ka'da	24	Fri. 13	11 65	7 49	10
	25	Sat 14	12 55	8 43	11
Phālguna	26	Sun 15	13 45	9 36	12
	27	Mon 16	14 35	10 29	13
	28	Tues 17	P 25	11 22	14
	29	Wed 18	1 16	12 16	15
	—30	Thur 19	2 08	13 12	16
Anala Mīna—Panguni	1	Fri 20	3 02 / 4 97	14 08	17
Bahula	2	Sat 21	5 94	15 06	18
	3	Sun 22	6 92	16 06	19
	4	Mon. 23	7 93	17 07	20
	5	Tues 24	8 97	18 12	21
	6	Wed 25		19 18	22
	7	Thur 26	9 02	20 26	23
	8	Fri 27	10 10	21 35	24
	9	Sat 28	11 18	22 45	25

Notes	Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
		March			
Anala Mīna—Panguni	10	Sun 1	12 26	23 57	26
	11	Mon 2	13 34	24 67	27
	12	Tues 3	14 42	25 77	28
	13	Wed 4	A 48	26 85	29
	14	Thur 5	1 53	27 91	—30
	15	Fri 6	2 56	1 95	1
	16	Sat 7	3 56	2 98	2
	17	Sun 8	4 55	3 98	3
	18	Mon 9	5 51	4 97	4
Sukla	19	Tues 10	6 46	5 93	5
	20	Wed 11	7 39	6 88	6
	21	Thur 12	8 31	7 83	7
	22	Fri 13	9 21	8 77	8
	23	Sat 14	10 11	9 70	9
	24	Sun 15	11 01 / 12 91	10 63	10
H 345 Zi l hijja	25	Mon 16	13 81	11 56	11
Chaitra	26	Tues 17	14 72	12 51	12
	27	Wed 18	P 64	13 45	13
	28	Thur 19	1 57	14 41	14
	29	Fri 20	2 53	15 39	15
	30	Sat 21	3 50	16 38	16
	—31	Sun 22	4 48	17 40	17
Bahula	1	Mon 23	5 49	18 43	18
	2	Tues 24	6 53	19 49	19
	3	Wed 25	7 58	20 56	20
	4	Thur 26	8 65	21 65	21
	5	Fri 27	9 72	22 76	22
	6	Sat 28	10 80	23 87	23
	7	Sun 29	11 89	24 97	24
	8	Mon 30	12 96		25
	9	Tues 31		25 07	26
		April			
Pingala Mēsha—Chittirai	10	Wed 1	13 02	26 15	27
	11	Thur 2	14 07	27 22	28
	12	Fri 3	A 10	1 28	—29
	13	Sat 4	1 10	2 30	1
	14	Sun 5	2 09	3 31	2
	15	Mon 6	3 05 / 4 99	4 29	3
Sukla	16	Tues 7	5 94	5 26	4
	17	Wed 8	6 84	6 23	5
	18	Thur 9	7 75	7 17	6
	19	Fri 10	8 65	8 11	7
	20	Sat 11	9 55	9 04 / 10 97	8
H 346 Muharram	21	Sun 12	10 45	11 91	9
	22	Mon 13	11 35	12 84	10
Vaisākha	23	Tues 14	12 25	13 79	11
	24	Wed 15	13 17	14 74	12
	25	Thur 16	14 09	15 71	13
	26	Fri 17	P 05	16 71	14
	27	Sat 18	1 02	17 72	15
	28	Sun 19	2 00	18 75	16
	29	Mon 20	3 01	19 80	17
	30	Tues 21	4 04	20 86	18
	—31	Wed 22	5 09	21 95	19
	1	Thur 23	6 15		20
Bahula	2	Fri 24	7 23	22 06	21
	3	Sat 25	8 31	23 16	22
	4	Sun 26	9 39	24 27	23
	5	Mon 27	10 48	25 37	24
	6	Tues 28	11 54	26 46	25
	7	Wed 29	12 59	27 54	26
	8	Thur 30	13 60	1 59	27

Notes	Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
		May			
Pingala Vrishabha—Vaigāsi	9	Fri 1	14 61	2 62	28
	10	Sat 2	—A 59	3 63	29
	11	Sun 3	1 56	4 62	—30
	12	Mon 4	2 50	5 60	1
	13	Tues 5	3 42	6 56	2
Sukla	14	Wed 6	4 34	7 51	3
	15	Thur 7	5 24	8 44	4
	16	Fri 8	6 14	9 38	5
	17	Sat 9	7 04 / 8 94	10 31	6
	18	Sun 10	9 84	11 24	7
	19	Mon 11	10 75	12 18	8
	20	Tues 12	11 67	13 12	9
	21	Wed 13	12 60	14 07	10
Jyeshtha	22	Thur 14	13 55	15 04	11
H 346 Safar	23	Fri 15	14 51	16 04	12
	24	Sat 16	P 50	17 04	13
	25	Sun 17	1 49	18 06	14
	26	Mon 18	2 52	19 10	15
	27	Tues 19	3 57	20 17	16
	28	Wed 20	4 62	21 26	17
	29	Thur 21	5 70	22 36	18
	30	Fri 22	6 79	23 46	19
Bahula	—31	Sat 23	7 88	24 57	20
	1	Sun 24	8 94	25 67	21
	2	Mon 25		26 77	22
	3	Tues 26	9 00	27 85	23
	4	Wed 27	10 06	1 90	24
	5	Thur 28	11 08	2 94	25
	6	Fri 29	12 09	3 95	26
	7	Sat 30	13 07	4 96	27
	8	Sun 31	14 04 / A 98	5 93	28
		June			
Pingala Mithuna—Āni	9	Mon 1	1 91	6 89	—29
	10	Tues 2	2 82	7 84	1
	11	Wed 3	3 73	8 78	2
	12	Thur 4	4 64	9 72	3
Sukla	13	Fri 5	5 54	10 65	4
	14	Sat 6	6 44	11 58	5
	15	Sun 7	7 34	12 52	6
	16	Mon 8	8 24	13 46	7
	17	Tues 9	9 15	14 41	8
	18	Wed 10	10 07	15 38	9
	19	Thur 11	11 03 / 12 99	16 36	10
H 346 Rabi-ul awwal	20	Fri 12	13 97	17 36	11
Āshādha	21	Sat 13	14 97	18 38	12
	22	Sun 14		19 41	13
	23	Mon. 15	P 00	20 48	14
	24	Tues 16	1 04	21 56	15
	25	Wed 17	2 11	22 66	16
	26	Thur 18	3 19	23 76	17
	27	Fri 19	4 27	24 87	18
Bahula	28	Sat 20	5 35	25 98	19
	29	Sun 21	6 42		20
	30	Mon 22	7 49	26 07	21
	31	Tues 23	8 58	27 15	22
	—32	Wed 24	9 56	1 21	23
Pingala Kark.—Ādi	1	Thur 25	10 57	2 25	24
	2	Fri 26	11 54	3 28	25
	3	Sat 27	12 51	4 28	26
	4	Sun 28	13 46	5 26	27
	5	Mon 29	14 40	6 23	28
	6	Tues 30	—A 31	7 18	29

Naksh.—1 Aśvin 2 Bhar 3 Krit 4. Rohi 5 Mrig 6 Ardra. 7 Punar 8 Push 9 Aślesh 10 Magh. 11 P Phal. 12 U. Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 957
A—Amāvāsyā
P—Paurnimā

Kollam 133, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 346 Commences **Apr 4**

Vikrama 1014
Bengal San 363
(N Cycle) Kālayukta.

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
7	Wed	1	1	22	8	12	—30
8	Thur	2	2	12	9 / 10	06 / 99	1
9	Fri	3	3 / 4	02 / 92	11	92	2
10	Sat	4	5	82	12	85	3
11	SUN	5	6	73	13	79	4
12	Mon	6	*Sukla* 7	64	14	75	5
13	Tues	7	8	56	15	71	6
14	Wed	8	9	51	16	69	7
15	Thur	9	10	47	17	68	8
Pingala **Karkataka—Ādi** 16	Fri	10	11	45	18	69	9
17	Sat	11	12	45	19	74	10
18	SUN	12	**Śrāvana** 13	48	20	79	11
19	Mon	13	14	52	21	87	12
20	Tues	14	**P**	59	22	96	13
21	Wed	15	1	66			14
22	Thur	16	2	74	23	06	15
23	Fri	17	3	83	24	17	*H 346 Rabī-ul ākhir* 16
24	Sat	18	4	90	25	28	17
25	SUN	19	5	96	26	38	18
26	Mon	20			27	46	19
27	Tues	21	*Bahula* 6	01	1	52	20
28	Wed	22	7	05	2	58	21
29	Thur	23	8	06	3	60	22
30	Fri	24	9	05	4	62	23
—31	Sat	25	10 / 11	00 / 95	5	59	24
1	SUN	26	12	90	6	56	25
2	Mon	27	13	82	7	51	26
3	Tues	28	14	72	8	47	27
4	Wed	29	—**A**	62	9	40	28
5	Thur	30	1	52	10	33	—29
6	Fri	31	2	42	11	26	1
	Aug						
7	Sat	1	3	32	12	19	2
8	SUN	2	*Sukla.* 4	23	13	14	3
9	Mon	3	5	15	14	03	4
10	Tues	4	6	07	15	04	5
Pingala **Simha—Āvani** 11	Wed	5	7 / 8	02 / 98	16	01	6
12	Thur	6	9	96	17	00	7
13	Fri	7	10	97	18	02	8
14	Sat	8	11	99	19	05	9
15	SUN	9			20	10	10
16	Mon	10	12	03	21	17	11
17	Tues	11	13	10	22	26	12
18	Wed	12	**Bhādrapada** 14	17	23	37	13
19	Thur	13	**P**	25	24	47	14
20	Fri	14	1	33	25	58	15
21	Sat	15	2	41	26	68	16
22	SUN	16	3	49	27	76	17
23	Mon	17	4	54	1	83	*H 346 Jamāda'l awwal* 18
24	Tues	18	5	57	2	89	19
25	Wed	19	6	58	3	92	20
26	Thur	20	*Bahula* 7	57	4	93	21
27	Fri	21	8	54	5	92	22
28	Sat	22	9	50	6	89	23
29	SUN	23	10	43	7	86	24
30	Mon	24	11	35	8	80	25
—31	Tues	25	12	25	9	74	26
1	Wed	26	13	15	10	67	27
Pingala **Kanyā—Pur** 2	Thur	27	14 / **A**	05 / 95	11	60	28
3	Fri	28	1	85	12	54	29
4	Sat	29	2	76	13	47	—30
5	SUN	30	3	68	14	42	1
6	Mon	31	4	61	15	37	2

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
7	Tues	1	5	56	16	34	3
8	Wed	2	6	52	17	33	4
9	Thur	3	7	50	18	34	5
10	Fri	4	*Sukla* 8	50	19	36	6
11	Sat	5	9	53	20	41	7
12	SUN	6	10	58	21	47	8
13	Mon	7	11	63	22	57	9
14	Tues	8	12	71	23	66	10
15	Wed	9	13	80	24	77	11
16	Thur	10	**Āśvina** 14	88	25	88	12
17	Fri	11	**P**	96	26	98	13
Pingala **Kanyā—Purattāsi** 18	Sat	12					14
19	SUN	13	1	04	27	07	15
20	Mon	14	2	09	1	15	16
21	Tues	15	3	13	2	20	17
22	Wed	16	4	15	3	24	*H 346 Jamāda'l ākhir* 18
23	Thur	17	5	13	4	25	19
24	Fri	18	6	10	5	24	20
25	Sat	19	7 / 8	06 / 99	6	23	21
26	SUN	20	9	91	7	19	22
27	Mon	21	*Bahula* 10	82	8	14	23
28	Tues	22	11	72	9	08	24
29	Wed	23	12	62	10 / 11	01 / 95	25
—30	Thur	24	13	52	12	88	26
1	Fri	25	14	42	13	81	27
2	Sat	26	—**A**	34	14	75	28
3	SUN	27	1	26	15	70	—29
4	Mon	28	2	19	16	68	1
5	Tues	29	3	15	17	66	2
6	Wed	30	4	10	18	66	3
	Oct						
7	Thur	1	5	08	19	68	4
8	Fri	2	6	09	20	72	5
9	Sat	3	7	11	21	78	6
10	SUN	4	*Sukla* 8	17	22	87	7
11	Mon	5	9	28	23	96	8
12	Tues	6	10	31			9
13	Wed	7	11	39	24	07	10
Pingala **Tulā—Aippaśi** 14	Thur	8	12	49	25	17	11
15	Fri	9	13	57	26	28	12
16	Sat	10	**Kārttika** 14	64	27	38	13
17	SUN	11	**P**	69	1	46	14
18	Mon	12	1	73	2	52	15
19	Tues	13	2	74	3	55	16
20	Wed	14	3	72	4	57	17
21	Thur	15	4	69	5	58	*H 346 Rajab* 18
22	Fri	16	5	66	6	56	19
23	Sat	17	6	59	7	52	20
24	SUN	18	*Bahula* 7	51	8	47	21
25	Mon	19	8	42	9	41	22
26	Tues	20	9	32	10	36	23
27	Wed	21	10	22	11	28	24
28	Thur	22	11	12	12	21	25
29	Fri	23	12 / 13	02 / 94	13	15	26
—30	Sat	24	14	86	14	09	27
1	SUN	25	—**A**	79	15	04	28
2	Mon	26	1	75	16 / 17	01 / 98	29
3	Tues	27	2	71	18	98	—30
Pingala **Vriśch—Kār** 4	Wed	28	3	71	19	99	1
5	Thur	29	4	71			2
6	Fri	30	*Sukla.* 5	74	20	03	3
7	Sat	31	6	78	21	10	4

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
8	SUN	1	*Sukla* 7	86	22	17	5
9	Mon	2	8	94	23	26	6
10	Tues	3			24	36	7
11	Wed	4	9	02	25	47	8
12	Thur	5	10	11	26	59	9
13	Fri	6	11	20	27	68	10
14	Sat	7	12	27	1	76	11
15	SUN	8	13	32	2	83	12
16	Mon	9	**Mārgaśīrsha** 14	35	3	87	13
17	Tues	10	**P**	37	4	90	14
18	Wed	11	1	35	5	90	15
Pingala **Vriśchika—Kārttigai** 19	Thur	12	2	32	6	89	*H 346 Sha'bān* 16
20	Fri	13	3	28	7	85	17
21	Sat	14	4	22	8	81	18
22	SUN	15	5	14	9	76	19
23	Mon	16	6 / 7	05 / 95	10	69	20
24	Tues	17	8	85	11	62	21
25	Wed	18	*Bahula* 9	75	12	55	22
26	Thur	19	10	66	13	48	23
27	Fri	20	11	57	14	42	24
28	Sat	21	12	49	15	38	25
29	SUN	22	13	44	16	34	26
—30	Mon	23	14	39	17	31	27
1	Tues	24	—**A**	35	18	30	28
2	Wed	25	1	34	19	31	—29
3	Thur	26	2	35	20	35	1
4	Fri	27	3	39	21	40	2
5	Sat	28	*Sukla* 4	43	22	47	3
6	SUN	29	5	50	23	56	4
7	Mon	30	6	58	24	66	5
	Dec						
8	Tues	1	7	66	25	78	6
9	Wed	2	8	75	26	88	7
10	Thur	3	9	83	27	98	8
11	Fri	4	10	90			9
12	Sat	5	**Pausha** 11	95	1	07	10
13	SUN,	6	12	99	2	14	11
14	Mon	7			3	19	12
15	Tues	8	13	01	4	22	13
Pingala **Dhanus—Mārgali** 16	Wed	9	14 / **P**	00 / 97	5	23	14
17	Thur	10	1	92	6	22	15
18	Fri	11	2	86	7	19	16
19	Sat	12	3	78	8	14	*H 346 Ramazān* 17
20	SUN	13	4	70	9	10	18
21	Mon	14	5	60	10 / 11	03 / 96	19
22	Tues	15	6	50	12	89	20
23	Wed	16	*Bahula* 7	40	13	82	21
24	Thur	17	8	30	14	77	22
25	Fri	18	9	22	15	71	23
26	Sat	19	10	14	16	67	24
27	SUN	20	11	08	17	64	25
28	Mon	21	12	03	18	62	26
—29	Tues	22	13 / 14	00 / 99	19	64	27
1	Wed	23			20	66	28
2	Thur	24	—**A**	00	21	71	29
3	Fri	25	1	03	22	78	—30
4	Sat	26	2	08	23	86	1
Pingala **Makara—Tai** 5	SUN	27	3	16	24	97	2
6	Mon	28	4	24			3
7	Tues	29	5	33	25	08	4
8	Wed	30	*Sukla* 6	41	26	18	5
9	Thur	31	7	49	27	28	6

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani. 24 Satab

A.D 958
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 87
(Arya Sid.) March 22 84

Śaka 880

Kaliyuga 4059
(S Cycle) Kālayukta

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Pingala Makara—Tai; Māgha (Sukla, Bahula, Sukla); H 346 Shawwal, Zi-l-ka'da

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Fri	1	8	57	1	37	7
11	Sat	2	9	61	2	45	8
12	Sun	3	10	65	3	51	9
13	Mon	4	11	65	4	54	10
14	Tues	5	12	64	5	55	11
15	Wed	6	13	61	6	54	12
16	Thur	7	14	57	7	52	13
17	Fri ○	8	P	49	8	49	14
18	Sat	9	1	40	9	43	15
19	Sun	10	2	31	10	37	16
20	Mon	11	3	22	11	30	17
21	Tues	12	4	13	12	23	18
22	Wed	13	5 / 6	03 / 94	13	17	19
23	Thur	14	7	85	14	10	20
24	Fri	15	8	76	15	05	21
25	Sat	16	9	70	16 / 17	00 / 96	22
26	Sun	17	10	66	18	96	23
27	Mon	18	11	64	19	96	24
28	Tues	19	12	62	20	98	25
29	Wed	20	13	63			26
—30	Thur	21	14	67	21	02	27
1	Fri	22	—A	73	22	08	28
2	Sat	23	1	80	23	17	—29
3	Sun	24	2	87	24	27	1
4	Mon	25	3	95	25	37	2
5	Tues	26			26	48	3
6	Wed	27	4	04	27	58	4
7	Thur	28	5	13	1	68	5
8	Fri	29	6	20	2	76	6
9	Sat	30	7	25	3	82	7
10	Sun	31	8	27	4	86	8

Feb

Pingala Kumbha—Māsi; Phālguna (Bahula); Pingala Mina—Panguni (Sukla); H 346 Zi-l-ka'da

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Mon	1	9	27	5	87	9
12	Tues	2	10	26	6	87	10
13	Wed	3	11	28	7	86	11
14	Thur	4	12	18	8	82	12
15	Fri	5	13	11	9	77	13
16	Sat	6	14 / P	03 / 94	10	71	14
17	Sun	7	1	84	11	64	15
18	Mon	8	2	74	12	58	16
19	Tues	9	3	64	13	51	17
20	Wed	10	4	54	14	44	18
21	Thur	11	5	45	15	38	19
22	Fri	12	6	38	16	33	20
23	Sat	13	7	31	17	30	21
24	Sun	14	8	27	18	28	22
25	Mon	15	9	24	19	28	23
26	Tues	16	10	22	20	29	24
27	Wed	17	11	24	21	33	25
28	Thur	18	12	27	22	40	26
—29	Fri	19	13	33	23	48	27
1	Sat	20	14	40	24	57	28
2	Sun	21	—A	48	25	67	29
3	Mon	22	1	56	26	78	—30
4	Tues	23	2	65	27	88	1
5	Wed	24	3	74	1	99	2
6	Thur	25	4	79			3
7	Fri	26	5	84	2	·07	4
8	Sat	27	6	87	3	13	5
9	Sun	28	7	·87	4	17	6

March

Pingala Mina—Panguni; Chaitra (Sukla, Bahula, Sukla); H 346 Zi-l-hijja

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Mon	1	8	85	5	19	7
11	Tues	2	9	81	6	20	8
12	Wed	3	10	76	7	18	9
13	Thur	4	11	68	8	15	10
14	Fri	5	12	60	9	10	11
15	Sat	6	13	51	10 / 11	04 / 99	12
16	Sun	7	14	41	12	92	13
17	Mon	8	P	31	13	85	14
18	Tues	9	1	21	14	78	15
19	Wed	10	2	12	15	72	16
20	Thur	11	3 / 4	03 / 95	16	67	17
21	Fri	12	5	88	17	63	18
22	Sat	13	6	84	18	61	19
23	Sun	14	7	81	19	60	20
24	Mon	15	8	79	20	61	21
25	Tues	16	9	80	21	64	22
26	Wed	17	10	83	22	71	23
27	Thur	18	11	89	23	78	24
28	Fri	19	12	96	24	87	25
29	Sat	20			25	97	26
30	Sun	21	13	04			27
—31	Mon	22	14	12	26	08	28
1	Tues	23	—A	21	27	19	29
2	Wed	24	1	29	1	29	—30
3	Thur	25	2	35	2	37	1
4	Fri	26	3	39	3	44	2
5	Sat	27	4	41	4	49	3
6	Sun	28	5	41	5	52	4
7	Mon	29	6	39	6	53	5
8	Tues	30	7	36	7	51	6
9	Wed	31	8	30	8	48	7

April

Kālayukta Mēsha—Chittirai; Adhika Vaisākha (Bahula, Sukla); H 347 Muharram

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Thur	1	9	23	9	44	8
11	Fri	2	10	15	10	39	9
12	Sat	3	11 / 12	05 / 95	11	33	10
13	Sun	4	13	85	12	26	11
14	Mon	5	14	75	13	19	12
15	Tues	6	P	65	14	12	13
16	Wed	7	1	56	15	06	14
17	Thur	8	2	48	16 / 17	01 / 96	15
18	Fri	9	3	41	18	93	16
19	Sat	10	4	36	19	92	17
20	Sun	11	5	33	20	93	18
21	Mon	12	6	32	21	97	19
22	Tues	13	7	33			20
23	Wed	14	8	37	22	02	21
24	Thur	15	9	42	23	08	22
25	Fri	16	·10	48	24	17	23
26	Sat	17	11	55	25	27	24
27	Sun	18	12	63	26	38	25
28	Mon	19	13	72	27	49	26
29	Tues	20	14	80	1	59	27
30	Wed	21	—A	86	2	68	28
—31	Thur	22	1	90	3	75	29
1	Fri	23	2	93	4	81	—30
2	Sat	24	3	93	5	84	1
3	Sun	25	4	90	6	85	2
4	Mon	26	5	87	7	84	3
5	Tues	27	6	81	8	81	4
6	Wed	28	7	74	9	78	5
7	Thur	29	8	66	10	73	6
8	Fri	30	9	56	11	66	7

May

Kālayukta Vrishabha—Vaigāsi; Nija Vaisākha (Bahula, Sukla); H 347 Safar

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Sat	1	10	46	12	59	8
10	Sun	2	11	36	13	52	9
11	Mon	3	12	26	14	45	10
12	Tues	4	13	16	15	40	11
13	Wed	5	14 / P	07 / 99	16	34	12
14	Thur	6	1	92	17	29	13
15	Fri	7	2	86	18	26	14
16	Sat	8	3	84	19	25	15
17	Sun	9	4	82	20	26	16
18	Mon	10	5	82	21	28	17
19	Tues	11	6	85	22	32	18
20	Wed	12	7	91	23	39	19
21	Thur	13	8	97	24	47	20
22	Fri	14			25	58	21
23	Sat	15	9	04	26	68	22
24	Sun	16	10	13	27	79	23
25	Mon	17	11	22	1	89	24
26	Tues	18	12	28	2	98	25
27	Wed	19	13	33			26
28	Thur	20	14	38	3	07	27
29	Fri	21	—A	41	4	12	28
30	Sat	22	1	41	5	16	—29
—31	Sun	23	2	40	6	17	1
1	Mon	24	3	36	7	17	2
2	Tues	25	4	31	8	15	3
3	Wed	26	5	24	9	11	4
4	Thur	27	6	17	10	06	5
5	Fri	28	7 / 8	07 / 97	11 / 12	00 / 93	6
6	Sat	29	9	87	13	86	7
7	Sun	30	10	77	14	80	8
8	Mon	31	11	67	15	73	9

June

Kālayukta Mithuna—Āni; Jyeshtha (Bahula, Sukla); Kālayukta Kark—Ādi; H 347 Rabi-ul awwal; H 347 Rabi ul akhir

Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Tues	1	12	57	16	68	10
10	Wed	2	13	48	17	68	11
11	Thur	3	14	40	18	59	12
12	Fri	4	P	34	19	58	13
13	Sat	5	1	31	20	58	14
14	Sun	6	2	29	21	60	15
15	Mon	7	3	31	22	64	16
16	Tues	8	4	33	23	69	17
17	Wed	9	5	37	24	78	18
18	Thur	10	6	44	25	88	19
19	Fri	11	7	52	26	98	20
20	Sat	12	8	60			21
21	Sun	13	9	68	27	09	22
22	Mon	14	10	76	1	19	23
23	Tues	15	11	82	2	29	24
24	Wed	16	12	86	3	37	25
25	Thur	17	13	89	4	43	26
26	Fri	18	14	89	5	47	27
27	Sat	19	—A	88	6	49	28
28	Sun	20	1	83	7	49	29
29	Mon	21	2	78	8	48	—30
30	Tues	22	3	70	9	45	1
31	Wed	23	4	61	10	40	2
—32	Thur	24	5	52	11	34	3
1	Fri	25	6	43	12	27	4
2	Sat	26	7	38	13	21	5
3	Sun	27	8	23	14	14	6
4	Mon	28	9	13	15	07	7
5	Tues	29	10 / 11	03 / 95	16 / 17	01 / 96	8
6	Wed	30	12	88	18	93	9

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phak. 25 P Bhad. 26 U Bhad 27 Rev

A.D 958
A—Amāvāsyā
P—Paurnımā

Kollam 134, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 347 Commences **Mar 25**

Vıkrama 1015
Bengal San. 364
(N Cycle) Sıddhārtın.

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Solar: *Kalayukta* **Karkataka—Ādı**. Lunar: **Āshādha**, *Bahula*, *Sukla*. Muhammadan: *H 347 Rabi ul akhir*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur 1	13 82	19 90	10
8	Fri 2	14 79	20 90	11
9	Sat ○ 3	P 77	21 91	12
10	SUN 4	1 79	22 95	13
11	Mon 5	2 80		14
12	Tues 6	3 85	23 01	15
13	Wed 7	4 91	24 09	16
14	Thur 8		25 18	17
15	Fri 9	5 00	26 28	18
16	Sat 10	6 08	27 38	19
17	SUN 11	7 15	1 49	20
18	Mon 12	8 22	2 60	21
19	Tues 13	9 29	3 68	22
20	Wed 14	10 35	4 74	23
21	Thur 15	11 38	5 79	24
22	Fri 16	12 38	6 81	25
23	Sat 17	13 36	7 83	26
24	SUN 18	14 32	8 81	27
25	Mon ● 19	—A 28	9 78	28
26	Tues 20	1 21	10 73	—29
27	Wed 21	2 13	11 67	1
28	Thur 22	3 03 / 4 93	12 62	2
29	Fri 23	5 83	13 55	3
30	Sat 24	6 73	14 48	4
—31	SUN 25	7 63	15 41	5
1	Mon 26	8 53	16 35	6
2	Tues 27	9 46	17 30	7
3	Wed 28	10 39	18 26	8
4	Thur 29	11 33	19 23	9
5	Fri 30	12 29	20 22	10
6	Sat 31	13 28	21 23	11

Aug

Solar: *Kalayukta* **Simha—Āvanı**; *Kalayukta* **Kan.—Pur**. Lunar: **Śrāvana**, *Bahula*, *Sukla*, **Bhādrapada**. Muhammadan: *H 347 Jamada l awwal*; *H 347 Jamāda'l akhir*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	SUN 1	14 28	22 27	12
8	Mon 2	P 30	23 32	13
9	Tues 3	1 35	24 39	14
10	Wed 4	2 41	25 43	15
11	Thur 5	3 49	26 58	16
12	Fri 6	4 57	27 68	17
13	Sat 7	5 66	1 80	18
14	SUN 8	6 74	2 90	19
15	Mon 9	7 80	3 98	20
16	Tues 10	8 86		21
17	Wed 11	9 88	4 05	22
18	Thur 12	10 89	5 10	23
19	Fri 13	11 87	6 14	24
20	Sat 14	12 85	7 15	25
21	SUN 15	13 79	8 14	26
22	Mon 16	14 73	9 11	27
23	Tues 17	—A 65	10 07	28
24	Wed 18	1 56	11 02 / 12 96	29
25	Thur 19	2 46	13 89	—30
26	Fri 20	3 36	14 82	1
27	Sat 21	4 26	15 75	2
28	SUN 22	5 16	16 69	3
29	Mon 23	6 07 / 7 99	17 64	4
30	Tues 24	8 91	18 59	5
—31	Wed 25	9 85	19 56	6
1	Thur 26	10 82	20 54	7
2	Fri 27	11 81	21 55	8
3	Sat 28	12 83	22 58	9
4	SUN 29	13 85	23 63	10
5	Mon 30	14 89	24 69	11
6	Tues 31	P 94	25 78	12

Sep

Solar: *Kalayukta* **Kanyā—Purattāsı**. Lunar: **Bhād**, *Bahula*, *Sukla*, **Āsvina**. Muhammadan: *H 347 Jamadal akhir*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Wed 1		26 87	13
8	Thur 2	1 02	27 99	14
9	Fri 3	2 11		15
10	Sat 4	3 20	1 10	16
11	SUN 5	4 27	2 20	17
12	Mon 6	5 34	3 29	18
13	Tues 7	6 40	4 36	19
14	Wed 8	7 43	5 42	20
15	Thur 9	8 44	6 46	21
16	Fri 10	9 42	7 47	22
17	Sat 11	10 40	8 46	23
18	SUN 12	11 34	9 44	24
19	Mon 13	12 28	10 41	25
20	Tues 14	13 21	11 36	26
21	Wed 15	14 12	12 29	27
22	Thur 16	A 02 / 1 92	13 23	28
23	Fri 17	2 82	14 16	—29
24	Sat 18	3 72	15 10	1
25	SUN 19	4 63	16 03 / 17 97	2
26	Mon 20	5 55	18 92	3
27	Tues 21	6 48	19 89	4
28	Wed 22	7 42	20 87	5
29	Thur 23	8 39	21 88	6
30	Fri 24	9 38	22 90	7
—31	Sat 25	10 40	23 94	8
1	SUN 26	11 43		9
2	Mon 27	12 47	24 00	10
3	Tues 28	13 54	25 08	11
4	Wed 29	14 61	26 18	12
5	Thur 30	P 70	27 29	13

Oct

Solar: *Kalayukta* **Tulā—Āippasi**. Lunar: *Bahula*, *Sukla*, **Kārttika**. Muhammadan: *H 347 Rajab*; *H 347 Sha'bān*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
6	Fri 1	1 78	1 39	14
7	Sat 2	2 86	2 50	15
8	SUN 3	3 94	3 59	16
9	Mon 4	4 99	4 68	17
10	Tues 5		5 74	18
11	Wed 6	5 02	6 77	19
12	Thur 7	6 03	7 79	20
13	Fri 8	7 02 / 8 98	8 79	21
14	Sat 9	9 94	9 78	22
15	SUN 10	10 88	10 74	23
16	Mon 11	11 80	11 69	24
17	Tues 12	12 71	12 63	25
18	Wed 13	13 61	13 57	26
19	Thur 14	14 51	14 49	27
20	Fri 15	—A 42	15 43	28
21	Sat 16	1 33	16 37	29
22	SUN 17	2 24	17 31	—30
23	Mon 18	3 15	18 25	1
24	Tues 19	4 09	19 22	2
25	Wed 20	5 03	20 20	3
26	Thur 21	6 01 / 7 99	21 20	4
27	Fri 22		22 21	5
28	Sat 23	8 01	23 25	6
29	SUN 24	9 03	24 31	7
—30	Mon 25	10 08	25 39	8
1	Tues 26	11 15	26 48	9
2	Wed 27	12 23	27 59	10
3	Thur 28	13 32	1 69	11
4	Fri 29	14 41	2 80	12
5	Sat 30	P 49	3 90	13
6	SUN 31	1 55	4 98	14

Nov

Solar: *Kalayukta* **Vrıschika—Kārttıgaı**. Lunar: **Kārt**, *Bahula*, *Sukla*, **Mārgasırsha**. Muhammadan: *H 347 Sha'bān*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Mon 1	2 60		15
8	Tues 2	3 64	5 05	16
9	Wed 3	4 65	6 09	17
10	Thur 4	5 64	7 11	18
11	Fri 5	6 60	8 12	19
12	Sat 6	7 56	9 11	20
13	SUN 7	8 49	10 07	21
14	Mon 8	9 42	11 03 / 12 97	22
15	Tues 9	10 33	13 90	23
16	Wed 10	11 24	14 84	24
17	Thur 11	12 14	15 77	25
18	Fri 12	13 04 / 14 95	16 70	26
19	Sat 13	—A 86	17 64	27
20	SUN 14	1 78	18 59	28
21	Mon 15	2 71	19 56	—29
22	Tues 16	3 66	20 53	1
23	Wed 17	4 64	21 52	2
24	Thur 18	5 62	22 53	3
25	Fri 19	6 65	23 56	4
26	Sat 20	7 68	24 62	5
27	SUN 21	8 73	25 70	6
28	Mon 22	9 80	26 78	7
—29	Tues 23	10 88	27 88	8
1	Wed 24	11 97	1 99	9
2	Thur 25			10
3	Fri 26	12 06	2 10	11
4	Sat 27	13 14	3 20	12
5	SUN 28	14 20	4 29	13
6	Mon 29	P 26	5 36	14
7	Tues 30	1 29	6 40	15

Dec

Solar: *Kalayukta* **Dhanus—Mārgalı**; *Kalayukta* **Makara—Taı**. Lunar: *Bahula*, *Sukla*, **Pausha**. Muhammadan: *H 347 Ramazan*; *H 347 Shawwāl*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Wed 1	2 30	7 43	16
9	Thur 2	3 28	8 45	17
10	Fri 3	4 25	9 44	18
11	Sat 4	5 20	10 41	19
12	SUN 5	6 13	11 36	20
13	Mon 6	7 06 / 8 97	12 31	21
14	Tues 7	9 88	13 25	22
15	Wed 8	10 78	14 18	23
16	Thur 9	11 68	15 11	24
17	Fri 10	12 59	16 04 / 17 98	25
18	Sat 11	13 50	18 93	26
19	SUN 12	14 43	19 89	27
20	Mon ● 13	—A 36	20 86	28
21	Tues 14	1 31	21 84	29
22	Wed 15	2 29	22 85	—30
23	Thur 16	3 27	23 89	1
24	Fri 17	4 29	24 93	2
25	Sat 18	5 33		3
26	SUN 19	6 38	25 00	4
27	Mon 20	7 44	26 08	5
28	Tues 21	8 53	27 18	6
—29	Wed 22	9 63	1 29	7
1	Thur 23	10 72	2 40	8
2	Fri 24	11 80	3 50	9
3	Sat 25	12 86	4 59	10
4	SUN 26	13 91	5 66	11
5	Mon 27	14 93	6 72	12
6	Tues ○ 28	P 93	7 76	13
7	Wed 29	1 92	8 77	14
8	Thur 30	2 90	9 76	15
9	Fri 31	3 84	10 74	16

13 Hasta 14 Chıt. 15 Svātı 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhanı 24. Śatab

A D 959 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **Śaka 881** — **Kaliyuga 4060**

Solar Eclipse ● — **(Surya Sid) March 23 13** — **(S Cycle) Siddhārtin**

Lunar Eclipse ○ — **(Arya Sid) March 23 10**

Solar reckoning: Cyclic sidereal year, month and day; Week day, English month and day. Lunar reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan / Feb

Kālayukta Makara—Tai; Kālayukta Kumbha—Māsi; Kālayukta Mīna—Panguni; Bahula; Sukla; Māgha; Phālguna; H 347 Shawwal; H 347 Zi l-ka'da; H 347 Zi-l-hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Sat 1	4 77	11 69	17
11	SUN 2	5 69	12 65	18
12	Mon 3	6 60	13 59	19
13	Tues 4	7 50	14 52	20
14	Wed 5	8 40	15 45	21
15	Thur 6	9 31	16 38	22
16	Fri 7	10 22	17 32	23
17	Sat 8	11 13	18 27	24
18	SUN 9	12 05	19 22	25
19	Mon 10	13 00 / 14 95	20 18	H 26
20	Tues 11	A 92	21 17	27
21	Wed 12	1 91	22 17	28
22	Thur 13	2 93	23 20	29
23	Fri 14	3 97	24 24	1
24	Sat 15		25 30	2
25	SUN 16	4 02	26 39	3
26	Mon 17	5 09	27 48	4
27	Tues 18	6 17	1 60	5
28	Wed 19	7 26	2 70	6
29	Thur 20	8 35	3 80	7
30	Fri 21	9 43	4 90	8
1	Sat 22	10 50	5 97	9
2	SUN 23	11 55		10
3	Mon 24	12 56	6 04	11
4	Tues 25	13 57	7 08	12
5	Wed 26	14 55	8 09	13
6	Thur 27	P 52	9 09	14
7	Fri 28	1 46	10 07	15
8	Sat 29	2 40	11 04 / 12 99	16
9	SUN 30	3 31	13 93	17
10	Mon 31	4 22	14 86	18
	Feb			
11	Tues 1	5 12	15 79	19
12	Wed 2	6 02 / 7 92	16 73	20
13	Thur 3	8 83	17 66	21
14	Fri 4	9 75	18 60	22
15	Sat 5	10 67	19 55	23
16	SUN 6	11 61	20 51	24
17	Mon 7	12 56	21 49	25
18	Tues 8	13 53	22 50	26
19	Wed 9	14 52	23 51	27
20	Thur 10	A 53	24 55	28
21	Fri 11	1 58	25 61	29
22	Sat 12	2 63	26 69	30
23	SUN 13	3 71	27 79	1
24	Mon 14	4 79	1 89	2
25	Tues 15	5 87		3
26	Wed 16	6 96	2 00	4
27	Thur 17		3 10	5
28	Fri 18	7 04	4 20	6
29	Sat 19	8 10	5 29	7
30	SUN 20	9 14	6 35	8
1	Mon 21	10 16	7 39	9
2	Tues 22	11 16	8 41	10
3	Wed 23	12 15	9 41	11
4	Thur 24	13 11	10 40	12
5	Fri 25	14 05 / P 99	11 37	13
6	Sat 26	1 90	12 32	14
7	SUN 27	2 80	13 26	15
8	Mon 28	3 70	14 20	16

March / April

Kālayukta Mīna—Panguni; Siddhārtin Mēsha—Chittirai; Siddhārtin Vrish—Vaigāsi; Phāl; Bahula; Sukla; Chaitra; Vaiśākha; H 347 Zi l-hijja; H 348 Muharram; H 348 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
9	Tues 1	4 60	15 13	17
10	Wed 2	5 50	16 07	18
11	Thur 3	6 41	17 00 / 18 94	19
12	Fri 4	7 33	19 88	20
13	Sat 5	8 25	20 84	21
14	SUN 6	9 19	21 83	22
15	Mon 7	10 14	22 82	23
16	Tues 8	11 12	23 83	24
17	Wed 9	12 10	24 86	H 25
18	Thur 10	13 12	25 92	26
19	Fri 11	14 16		27
20	Sat 12	A 20	26 00	28
21	SUN 13	1 28	27 09	29
22	Mon 14	2 36	1 19	1
23	Tues 15	3 45	2 29	2
24	Wed 16	4 53	3 40	3
25	Thur 17	5 61	4 51	4
26	Fri 18	6 66	5 59	5
27	Sat 19	7 70	6 66	6
28	SUN 20	8 72	7 71	7
29	Mon 21	9 72	8 73	8
30	Tues 22	10 71	9 75	9
1	Wed 23	11 67	10 73	10
2	Thur 24	12 61	11 70	11
3	Fri 25	13 54	12 66	12
4	Sat 26	14 45	13 60	13
5	SUN 27	P 36	14 54	14
6	Mon 28	1 26	15 48	15
7	Tues 29	2 16	16 40	16
8	Wed 30	3 06 / 4 96	17 34	17
9	Thur 31	5 87	18 27	18
	April			
10	Fri 1	6 79	19 22	19
11	Sat 2	7 73	20 18	20
12	SUN 3	8 68	21 15	21
13	Mon 4	9 65	22 14	22
14	Tues 5	10 63	23 15	23
15	Wed 6	11 65	24 18	24
16	Thur 7	12 69	25 24	25
17	Fri 8	13 74	26 30	26
18	Sat 9	14 81	27 39	27
19	SUN 10	A 88	1 49	28
20	Mon 11	1 96	2 60	29
21	Tues 12		3 71	30
22	Wed 13	2 05	4 81	1
23	Thur 14	3 13	5 90	2
24	Fri 15	4 19	6 97	3
25	Sat 16	5 24		4
26	SUN 17	6 25	7 02	5
27	Mon 18	7 24	8 05	6
28	Tues 19	8 23	9 07	7
29	Wed 20	9 19	10 06	8
30	Thur 21	10 13	11 03 / 12 99	9
31	Fri 22	11 05 / 12 97	13 94	10
1	Sat 23	13 88	14 88	11
2	SUN 24	14 78	15 81	12
3	Mon 25	P 68	16 74	13
4	Tues 26	1 57	17 67	14
5	Wed 27	2 47	18 61	15
6	Thur 28	3 38	19 56	16
7	Fri 29	4 31	20 51	17
8	Sat 30	5 25	21 48	18

May / June

Siddhārtin Vrishabha—Vaigāsi; Siddhārtin Mithuna—Āni; Siddhārtin Kark—Ādi; Bahula; Sukla; Jyeshtha; Āshādha; H 348 Safar; H 348 Rabī-ul awwal; H 348 Rabī ul ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	SUN 1	6 19	22 46	19
10	Mon 2	7 16	23 47	20
11	Tues 3	8 14	24 50	21
12	Wed 4	9 16	25 55	22
13	Thur 5	10 19	26 61	23
14	Fri 6	11 24	27 69	24
15	Sat 7	12 31	1 79	25
16	SUN 8	13 39	2 89	H 26
17	Mon 9	14 47		27
18	Tues 10	A 55	3 01	28
19	Wed 11	1 63	4 11	29
20	Thur 12	2 68	5 20	1
21	Fri 13	3 72	6 28	2
22	Sat 14	4 74	7 33	3
23	SUN 15	5 74	8 38	4
24	Mon 16	6 72	9 39	5
25	Tues 17	7 69	10 39	6
26	Wed 18	8 63	11 36	7
27	Thur 19	9 55	12 32	8
28	Fri 20	10 47	13 28	9
29	Sat 21	11 37	14 22	10
30	SUN 22	12 27	15 15	11
31	Mon 23	13 17	16 08	12
1	Tues 24	14 07 / P 97	17 01 / 18 95	13
2	Wed 25	1 87	19 89	14
3	Thur 26	2 80	20 85	15
4	Fri 27	3 73	21 81	16
5	Sat 28	4 67	22 79	17
6	SUN 29	5 64	23 80	18
7	Mon 30	6 63	24 82	19
8	Tues 31	7 63	25 86	20
	June			
9	Wed 1	8 66	26 92	21
10	Thur 2	9 71	27 99	22
11	Fri 3	10 77		23
12	Sat 4	11 85	1 09	24
13	SUN 5	12 94	2 20	25
14	Mon 6		3 31	26
15	Tues 7	13 03	4 41	27
16	Wed 8	14 09	5 50	28
17	Thur ● 9	A 15	6 58	29
18	Fri 10	1 20	7 65	30
19	Sat 11	2 21	8 69	1
20	SUN 12	3 22	9 71	2
21	Mon 13	4 20	10 71	3
22	Tues 14	5 16	11 69	4
23	Wed 15	6 12	12 67	5
24	Thur 16	7 05 / 8 96	13 62	6
25	Fri 17	9 86	14 56	7
26	Sat 18	10 76	15 49	8
27	SUN 19	11 66	16 42	9
28	Mon 20	12 56	17 36	10
29	Tues 21	13 46	18 29	11
30	Wed 22	14 37	19 23	12
31	Thur ○ 23	P 28	20 18	13
32	Fri 24	1 22	21 14	14
1	Sat 25	2 17	22 11	15
2	SUN 26	3 12	23 12	16
3	Mon 27	4 10	24 13	17
4	Tues 28	5 11	25 17	18
5	Wed 29	6 15	26 22	19
6	Thur 30	7 19	27 30	20

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 959
A—Amāvāsyā
P—Paurṇimā

Kollam 135, Commences {**N Malabar—Aug** / **S Malabar—July**}

Hijra 348 Commences **Mar. 14**

Vikrama 1016
Bengal San 365
(N Cycle) Raudra·

July — Solar: Siddhārtin Karkataka—Ādi. Lunar: Bahula, Sukla, Śrāvaṇa, Bahula. Muhammadan: H 348 Jamāda'l awwal (from 10)

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Fri	1	8	25	1	40	21
8	Sat	2	9	33	2	50	22
9	Sun	3	10	41	3	60	23
10	Mon	4	11	50	4	71	24
11	Tues	5	12	57	5	81	25
12	Wed	6	13	63	6	90	26
13	Thur	7	14	68	7	96	27
14	Fri	8	—A	71			28
15	Sat	9	1	70	8	01	—29
16	Sun	10	2	68	9	03	1
17	Mon	11	3	65	10	04	2
18	Tues	12	4	59	11	03	3
19	Wed	13	5	53	12 / 13	00 / 95	4
20	Thur	14	6	44	14	89	5
21	Fri	15	7	35	15	88	6
22	Sat	16	8	25	16	77	7
23	Sun	17	9	15	17	70	8
24	Mon	18	10 / 11	05 / 95	18	63	9
25	Tues	19	12	86	19	57	10
26	Wed	20	13	77	20	51	11
27	Thur	21	14	70	21	47	12
28	Fri	22	P	64	22	45	13
29	Sat	23	1	62	23	44	14
30	Sun	24	2	60	24	45	15
—31	Mon	25	3	60	25	48	16
1	Tues	26	4	64	26	58	17
2	Wed	27	5	68	27	61	18
3	Thur	28	6	75	1	70	19
4	Fri	29	7	82	2	80	20
5	Sat	30	8	90	3	90	21
6	Sun	31	9	99			22

Aug — Solar: Siddhārtin Simha—Āvani. Lunar: Sukla, Bhādrapada, Bahula. Muhammadan: H 348 Jamāda'l ākhir (from 7)

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Mon	1			4	01	23
8	Tues	2	10	06	5	12	24
9	Wed	3	11	13	6	20	25
10	Thur	4	12	17	7	27	26
11	Fri	5	13	20	8	32	27
12	Sat	6	14	20	9	35	28
13	Sun	7	—A	19	10	37	29
14	Mon	8	1	15	11	36	—30
15	Tues	9	2	11	12	33	1
16	Wed	10	3 / 4	04 / 95	13	29	2
17	Thur	11	5	86	14	23	3
18	Fri	12	6	76	15	17	4
19	Sat	13	7	66	16	11	5
20	Sun	14	8	56	17 / 18	04 / 97	6
21	Mon	15	9	46	19	90	7
22	Tues	16	10	37	20	85	8
23	Wed	17	11	28	21	81	9
24	Thur	18	12	22	22	78	10
25	Fri	19	13	16	23	76	11
26	Sat	20	14	14	24	77	12
27	Sun	21	P	12	25	79	13
28	Mon	22	1	14	26	85	14
29	Tues	23	2	16	27	91	15
30	Wed	24	3	21			16
31	Thur	25	4	26	1	00	17
—32	Fri	26	5	34	2	10	18
1	Sat	27	6	43	3	20	19
2	Sun	28	7	51	4	32	20
3	Mon	29	8	59	5	42	21
4	Tues	30	9	66	6	51	22
5	Wed	31	10	71	7	58	23

Sep — Solar: Siddhārtin Kanyā—Purattāsi. Lunar: Bahula, Sukla, Āśvina, Bahula. Muhammadan: H 348 Rajab (from 13)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
6	Thur	1	11	73	8	63	24
7	Fri	2	12	74	9	68	25
8	Sat	3	13	73	10	69	26
9	Sun	4	14	70	11	68	27
10	Mon	5	—A	65	12	66	28
11	Tues	6	1	57	13	62	—29
12	Wed	7	2	49	14	57	1
13	Thur	8	3	41	15	51	2
14	Fri	9	4	31	16	45	3
15	Sat	10	5	21	17	38	4
16	Sun	11	6	11	18	30	5
17	Mon	12	7 / 8	01 / 92	19	24	6
18	Tues	13	9	84	20	19	7
19	Wed	14	10	78	21	14	8
20	Thur	15	11	72	22	11	9
21	Fri	16	12	70	23	09	10
22	Sat	17	13	68	24	09	11
23	Sun	18	14	70	25	12	12
24	Mon	19	P	72	26	16	13
25	Tues	20	1	78	27	22	14
26	Wed	21	2	84	1	30	15
27	Thur	22	3	92	2	39	16
28	Fri	23			3	50	17
29	Sat	24	4	00	4	61	18
—30	Sun	25	5	08	5	72	19
1	Mon	26	6	16	6	81	20
2	Tues	27	7	23	7	89	21
3	Wed	28	8	29	8	95	22
4	Thur	29	9	31	9	99	23
5	Fri	30	10	33			24

Oct — Solar: Siddhārtin Tulā—Aippasi. Lunar: Sukla, Kārttika, Bahula. Muhammadan: H 348 Sha'ban (from 12)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
6	Sat	1	11	31	10	01	25
7	Sun	2	12	27	11 / 12	01 / 99	26
8	Mon	3	13	23	13	95	27
9	Tues	4	14	16	14	91	28
10	Wed	5	—A	09	15	85	29
11	Thur	6	1 / 2	00 / 90	16	78	—30
12	Fri	7	3	80	17	71	1
13	Sat	8	4	70	18	64	2
14	Sun	9	5	60	19	59	3
15	Mon	10	6	52	20	52	4
16	Tues	11	7	44	21	47	5
17	Wed	12	8	37	22	44	6
18	Thur	13	9	32	23	41	7
19	Fri	14	10	29	24	42	8
20	Sat	15	11	28	25	43	9
21	Sun	16	12	30	26	47	10
22	Mon	17	13	32	27	53	11
23	Tues	18	14	38	1	60	12
24	Wed	19	P	44	2	70	13
25	Thur	20	1	53	3	80	14
26	Fri	21	2	62	4	91	15
27	Sat	22	3	71			16
28	Sun	23	4	78	5	02	17
29	Mon	24	5	84	6	11	18
—30	Tues	25	6	90	7	19	19
1	Wed	26	7	93	8	27	20
2	Thur	27	8	94	9	31	21
3	Fri	28	9	92	10	33	22
4	Sat	29	10	90	11	33	23
5	Sun	30	11	84	12	32	24
6	Mon	31	12	78	13	29	25

Nov — Solar: Siddhārtin Vriśchika—Kārttigai. Lunar: Sukla, Mārgaśirsha, Bahula. Muhammadan: H 348 Ramazān (from 13)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Tues	1	13	70	14	25	26
8	Wed	2	14	61	15	19	27
9	Thur	3	—A	51	16	12	28
10	Fri	4	1	41	17 / 18	05 / 99	—29
11	Sat	5	2	32	19	92	1
12	Sun	6	3	23	20	86	2
13	Mon	7	4	14	21	81	3
14	Tues	8	5 / 6	05 / 98	22	77	4
15	Wed	9	7	94	23	75	5
16	Thur	10	8	92	24	74	6
17	Fri	11	9	91	25	75	7
18	Sat	12	10	92	26	78	8
19	Sun	13	11	97	27	83	9
20	Mon	14			1	91	10
21	Tues	15	12	02			11
22	Wed	16	13	09	2	00	12
23	Thur	17	14	16	3	10	13
24	Fri	18	P	25	4	21	14
25	Sat	19	1	34	5	32	15
26	Sun	20	2	42	6	41	16
27	Mon	21	3	49	7	51	17
28	Tues	22	4	54	8	58	18
—29	Wed	23	5	57	9	62	19
1	Thur	24	6	58	10	65	20
2	Fri	25	7	56	11	66	21
3	Sat	26	8	53	12	65	22
4	Sun	27	9	48	13	63	23
5	Mon	28	10	41	14	58	24
6	Tues	29	11	33	15	53	25
7	Wed	30	12	24	16	46	26

Dec — Solar: Siddhārtin Dhanus—Mārgali; Siddhārtin Makara—Tai (from 24). Lunar: Sukla, Pausha, Bahula. Muhammadan: H 348 Shawwāl (from 11)

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
8	Thur	1	13	15	17	40	27
9	Fri	2	14 / A	05 / 95	18	38	28
10	Sat	3	1	86	19	26	29
11	Sun	4	2	77	20	20	—30
12	Mon	5	3	69	21	14	1
13	Tues	6	4	64	22	10	2
14	Wed	7	5	59	23	08	3
15	Thur	8	6	56	24	06	4
16	Fri	9	7	55	25	07	5
17	Sat	10	8	57	26	10	6
18	Sun	11	9	61	27	14	7
19	Mon	12	10	66	1	22	8
20	Tues	13	11	74	2	30	9
21	Wed	14	12	82	3	40	10
22	Thur	15	13	91	4	51	11
23	Fri	16	.		5	61	12
24	Sat	17	14	00	6	72	13
25	Sun	18	P	07	7	81	14
26	Mon	19	1	14	8	88	15
27	Tues	20	2	19	9	94	16
28	Wed	21	3	22	10	97	17
29	Thur	22	4	22	11	99	18
—30	Fri	23	5	21	12	98	19
1	Sat	24	6	17	13	96	20
2	Sun	25	7	12	14	91	21
3	Mon	26	8 / 9	05 / 98	15	86	22
4	Tues	27	10	88	16	81	23
5	Wed	28	11	78	17	74	24
6	Thur	29	12	68	18	67	25
7	Fri	30	13	59	19	60	26
8	Sat	31	14	50	20	53	27

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 960 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● | **(Surya Sid) March 22 39** | **Śaka 882** | **Kaliyuga 4061**
Lunar Eclipse ○ | **(Arya Sid.) March 22 35** | | **(S Cycle) Raudra**

Jan — Solar: Siddhartin Makara—Tai; Lunar: Sukla, Māgha, P, Bahula; H 348 Zi'l ka'da

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	SUN 1	—A 41	21 47	28
10	Mon 2	1 34	22 44	—29
11	Tues 3	2 28	23 40	1
12	Wed 4	3 23	24 89	2
13	Thur 5	4 21	25 39	3
14	Fri 6	5 19	26 41	4
15	Sat 7	6 22	27 46	5
16	SUN 8	7 26	1 53	6
17	Mon 9	8 31	2 61	7
18	Tues 10	9 38	3 70	8
19	Wed 11	10 47	4 81	9
20	Thur 12	11 56	5 92	10
21	Fri 13	12 64		11
22	Sat 14	13 72	6 02	12
23	SUN 15	14 79	7 12	13
24	Mon 16	P 83	8 19	14
25	Tues 17	1 85	9 25	15
26	Wed 18	2 85	10 30	16
27	Thur 19	3 84	11 31	17
28	Fri 20	4 81	12 31	18
—29	Sat 21	5 75	13 29	19
1	SUN 22	6 68	14 25	20
2	Mon 23	7 60	15 20	21
3	Tues 24	8 51	16 15	22
4	Wed 25	9 41	17 08	23
5	Thur 26	10 31	18 01 / 19 94	24
6	Fri 27	11 21	20 88	25
7	Sat 28	12 11	21 82	26
8	SUN 29	13 02 / 14 95	22 77	27
9	Mon 30	—A 89	23 73	28
10	Tues 31	1 85	24 71	29

Feb — Solar: Siddhartin Kumbha—Māsi, Siddhartin Mina—Panguni; Lunar: Sukla, Phālguna, P, Bahula; H 348 Zi-l hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Wed 1	2 83	25 71	—30
12	Thur 2	3 81	26 73	1
13	Fri 3	4 83	27 77	2
14	Sat 4	5 88	1 83	3
15	SUN 5	6 94	2 91	4
16	Mon 6			5
17	Tues 7	7 01	3 00	6
18	Wed 8	8 09	4 11	7
19	Thur 9	9 18	5 22	8
20	Fri 10	10 26	6 32	9
21	Sat 11	11 34	7 42	10
22	SUN 12	12 40	8 50	11
23	Mon 13	13 45	9 57	12
24	Tues 14	14 46	10 61	13
25	Wed 15	P 47	11 63	14
26	Thur 16	1 45	12 63	15
27	Fri 17	2 41	13 61	16
28	Sat 18	3 35	14 59	17
29	SUN 19	4 27	15 54	18
—30	Mon 20	5 19	16 48	19
1	Tues 21	6 10	17 42	20
2	Wed 22	7 00 / 8 90	18 35	21
3	Thur 23	9 80	19 29	22
4	Fri 24	10 71	20 22	23
5	Sat 25	11 62	21 15	24
6	SUN 26	12 55	22 10	25
7	Mon 27	13 48	23 06	26
8	Tues 28	14 45	24 01	27
9	Wed 29	—A 42	25 04	28

March — Solar: Siddhartin Mina—Panguni; Lunar: Sukla, Chaitra, P, Bahula; H 349 Muharram

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	1 40	26 05	29
11	Fri 2	2 43	27 08	—30
12	Sat 3	3 46	1 14	1
13*	SUN 4	4 52	2 21	2
14	Mon 5	5 60	3 31	3
15	Tues 6	6 68	4 41	4
16	Wed 7	7 76	5 52	5
17	Thur 8	8 85	6 62	6
18	Fri 9	9 92	7 72	7
19	Sat 10	10 97	8 81	8
20	SUN 11		9 88	9
21	Mon 12	11 02	10 93	10
22	Tues 13	12 04	11 95	11
23	Wed 14	13 04	12 96	12
24	Thur 15	14 02 / P 98	13 95	13
25	Fri 16	1 91	14 92	14
26	Sat 17	2 83	15 88	15
27	SUN 18	3 75	16 82	16
28	Mon 19	4 66	17 75	17
29	Tues 20	5 56	18 68	18
—30	Wed 21	6 46	19 62	19
1	Thur 22	7 36	20 55	20
2	Fri 23	8 27	21 49	21
3	Sat 24	9 18	22 44	22
4	SUN 25	10 10	23 39	23
5	Mon 26	11 03 / 12 98	24 37	24
6	Tues 27	13 96	25 36	25
7	Wed 28	14 95	26 37	26
8	Thur 29	—A 96	27 40	27
9	Fri 30		1 45	28
10	Sat 31	1 01	2 53	29

April — Solar: Raudra Mēsha—Chittirai, Raudra Vrish—Vaigāsi; Lunar: Sukla, Vaisākha, P, Bahula; H 349 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	SUN 1	2 06	3 61	—30
12	Mon 2	3 13	4 71	1
13	Tues 3	4 22	5 82	2
14	Wed 4	5 30	6 92	3
15	Thur 5	6 37		4
16	Fri 6	7 44	7 03	5
17	Sat 7	8 51	8 12	6
18	SUN 8	9 55	9 19	7
19	Mon 9	10 56	10 24	8
20	Tues 10	11 57	11 27	9
21	Wed 11	12 54	12 28	10
22	Thur 12	13 51	13 28	11
23	Fri 13	14 44	14 25	12
24	Sat 14	P 37	15 21	13
25	SUN 15	1 28	16 16	14
26	Mon 16	2 18	17 09	15
27	Tues 17	3 08 / 4 98	18 03 / 19 96	16
28	Wed 18	5 88	20 89	17
29	Thur 19	6 78	21 83	18
30	Fri 20	7 69	22 77	19
—31	Sat 21	8 61	23 73	20
1	SUN 22	9 56	24 70	21
2	Mon 23	10 51	25 68	22
3	Tues 24	11 47	26 69	23
4	Wed 25	12 46	27 71	24
5	Thur 26	13 47	1 77	25
6	Fri 27	14 52	2 83	26
7	Sat 28	—A 57	3 91	27
8	SUN 29	1 64		28
9	Mon 30	2 71	4 01	—29

May — Solar: Raudra Vrishabha—Vaigāsi, Raudra Mithuna—Āni; Lunar: Sukla, Jyeshtha, P, Bahula; H 349 Rabī ul awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	3 79	5 11	1
11	Wed 2	4 89	6 23	2
12	Thur 3	5 96	7 33	3
13	Fri 4		8 42	4
14	Sat 5	6 02	9 50	5
15	SUN 6	7 05	10 55	6
16	Mon 7	8 07	11 59	7
17	Tues 8	9 06	12 61	8
18	Wed 9	10 05	13 61	9
19	Thur 10	11 01 / 12 95	14 58	10
20	Fri 11	13 88	15 54	11
21	Sat 12	14 78	16 49	12
22	SUN 13	P 68	17 44	13
23	Mon 14	1 58	18 37	14
24	Tues 15	2 48	19 30	15
25	Wed 16	3 38	20 28	16
26	Thur 17	4 28	21 16	17
27	Fri 18	5 19	22 11	18
28	Sat 19	6 11	23 06	19
29	SUN 20	7 03 / 8 99	24 03	20
30	Mon 21	9 97	25 01	21
31	Tues 22	10 95	26 01	22
—32	Wed 23	11 96	27 04	23
1	Thur 24	12 99	1 08	24
2	Fri 25		2 14	25
3	Sat 26	13 05	3 21	26
4	SUN 27	14 13	4 31	27
5	Mon ●28	—A 21	5 41	28
6	Tues 29	1 29	6 53	29
7	Wed 30	2 36	7 68	—30
8	Thur 31	3 43	8 72	1

June — Solar: Raudra Mithuna—Āni, Raudra Kark—Ādi; Lunar: Sukla, Āshādha, P, Bahula; H 349 Rabī-ul ākhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	4 49	9 80	2
10	Sat 2	5 53	10 86	3
11	SUN 3	6 54	11 91	4
12	Mon 4	7 53	12 93	5
13	Tues 5	8 53	13 93	6
14	Wed 6	9 49	14 91	7
15	Thur 7	10 43	15 88	8
16	Fri 8	11 35	16 84	9
17	Sat 9	12 26	17 78	10
18	SUN 10	13 16	18 71	11
19	Mon 11	14 06 / P 96	19 64	12
20	Tues 12	1 86	20 57	13
21	Wed 13	2 76	21 51	14
22	Thur 14	3 67	22 45	15
23	Fri 15	4 59	23 40	16
24	Sat 16	5 52	24 36	17
25	SUN 17	6 47	25 33	18
26	Mon 18	7 45	26 34	19
27	Tues 19	8 43	27 35	20
28	Wed 20	9 44	1 39	21
29	Thur 21	10 47	2 44	22
30	Fri 22	11 52	3 52	23
31	Sat 23	12 58	4 61	24
1	SUN 24	13 66	5 72	25
2	Mon 25	14 74	6 83	26
3	Tues 26	—A 82	7 93	27
4	Wed 27	1 90		28
5	Thur 28	2 97	8 03	—29
6	Fri 29		9 11	1
7	Sat 30	3 01	10 18	2

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 960 Kollam 136, Commences { N Malabar—Aug, S Malabar—July } Hijra 349 Commences Mar 13 — Vikrama 1017, Bengal San 366, (N Cycle) Durmati

A—Amāvāsyā
P—Paurnimā.

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July
(Raudra Karkataka—Ādi; lunar: Śrāvana Sukla, Bahula, Sukla; H 349 Jamada l awwal)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Sun	1	4 02	11 23	3
9	Mon	2	5 02	12 25	4
10	Tues	3	6 01 / 7 96	13 26	5
11	Wed	4	8 91	14 24	6
12	Thur	5	9 84	15 22	7
13	Fri	6	10 76	16 17	8
14	Sat	7	11 66	17 11	9
15	Sun	8	12 56	18 05 / 19 98	10
16	Mon	9	13 46	20 92	11
17	Tues	10	14 36	21 85	12
18	Wed	11	P 26	22 79	13
19	Thur	12	1 16	23 73	14
20	Fri	13	2 08	24 69	15
21	Sat	14	3 01 / 4 97	25 66	16
22	Sun	15	5 93	26 66	17
23	Mon	16	6 91	27 67	18
24	Tues	17	7 93	1 70	19
25	Wed	18	8 95	2 75	20
26	Thur	19		3 82	21
27	Fri	20	9 00	4 92	22
28	Sat	21	10 07		23
29	Sun	22	11 15	5 02	24
30	Mon	23	12 24	6 12	25
31	Tues	24	13 33	7 23	26
32	Wed	25	14 39	8 33	27
1	Thur	26	A 45	9 42	28
2	Fri	27	1 50	10 49	29
3	Sat	28	2 52	11 54	30
4	Sun	29	3 53	12 57	1
5	Mon	30	4 50	13 58	2
6	Tues	31	5 46	14 58	3

Aug
(Raudra Simha—Āvani; Raudra Kan—Pur from 1; lunar: Adhika Bhādrapada, Bahula, Sukla; H 349 Jamada'l akhir)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	Wed	1	6 42	15 55	4
8	Thur	2	7 34	16 51	5
9	Fri	3	8 26	17 45	6
10	Sat	4	9 16	18 39	7
11	Sun	5	10 06 / 11 96	19 33	8
12	Mon	6	12 86	20 26	9
13	Tues	7	13 76	21 19	10
14	Wed	8	14 67	22 12	11
15	Thur	9	P 60	23 06	12
16	Fri	10	1 53	24 02	13
17	Sat	11	2 48	25 00 / 26 98	14
18	Sun	12	3 44	27 99	15
19	Mon	13	4 43		16
20	Tues	14	5 42	1 01	17
21	Wed	15	6 43	2 06	18
22	Thur	16	7 45	3 14	19
23	Fri	17	8 50	4 22	20
24	Sat	18	9 57	5 32	21
25	Sun	19	10 65	6 42	22
26	Mon	20	11 74	7 53	23
27	Tues	21	12 82	8 64	24
28	Wed	22	13 90	9 73	25
29	Thur	23	14 97	10 80	26
30	Fri	24		11 86	27
31	Sat	25	A 00	12 89	28
1	Sun	26	1 02	13 91	29
2	Mon	27	2 03	14 90	1
3	Tues	28	3 02 / 4 95	15 88	2
4	Wed	29	5 88	16 84	3
5	Thur	30	6 79	17 79	4
6	Fri	31	7 70	18 72	5

Sep
(Raudra Kanyā—Puraṭṭāsi; lunar: Nija Bhādrapada, Bahula, Sukla; H 349 Rajab)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	Sat	1	8 61	19 67	6
8	Sun	2	9 51	20 60	7
9	Mon	3	10 41	21 52	8
10	Tues	4	11 31	22 46	9
11	Wed	5	12 22	23 40	10
12	Thur	6	13 14	24 36	11
13	Fri	7	14 08	25 33	12
14	Sat	8	P 02 / 1 99	26 31	13
15	Sun	9	2 98	27 31	14
16	Mon	10		1 33	15
17	Tues	11	3 00	2 28	16
18	Wed	12	4 03	3 44	17
19	Thur	13	5 07	4 52	18
20	Fri	14	6 14	5 61	19
21	Sat	15	7 22	6 72	20
22	Sun	16	8 31	7 84	21
23	Mon	17	9 40	8 94	22
24	Tues	18	10 48		23
25	Wed	19	11 55	9 03	24
26	Thur	20	12 59	10 11	25
27	Fri	21	13 61	11 17	26
28	Sat	22	14 62	12 21	27
29	Sun	23	A 60	13 23	28
30	Mon	24	1 58	14 23	29
1	Tues	25	2 52	15 21	30
2	Wed	26	3 45	16 17	1
3	Thur	27	4 37	17 12	2
4	Fri	28	5 28	18 07	3
5	Sat	29	6 19	19 00 / 20 93	4
6	Sun	30	7 09 / 8 99	21 86	5

Oct
(Raudra Tulā—Aippasi; Raudra Vrśch—Kār from 1; lunar: Āśvina, Bahula, Sukla; H 349 Sha'bān)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
7	Mon	1	9 89	22 80	6
8	Tues	2	10 80	23 74	7
9	Wed	3	11 73	24 69	8
10	Thur	4	12 67	25 66	9
11	Fri	5	13 61	26 63	10
12	Sat	6	14 59	27 63	11
13	Sun	7	P 57	1 65	12
14	Mon	8	1 59	2 69	13
15	Tues	9	2 62	3 75	14
16	Wed	10	3 67	4 82	15
17	Thur	11	4 75	5 91	16
18	Fri	12	5 83		17
19	Sat	13	6 92	6 03	18
20	Sun	14		7 13	19
21	Mon	15	7 00	8 24	20
22	Tues	16	8 08	9 33	21
23	Wed	17	9 15	10 41	22
24	Thur	18	10 19	11 48	23
25	Fri	19	11 23	12 53	24
26	Sat	20	12 22	13 55	25
27	Sun	21	13 21	14 55	26
28	Mon	22	14 18	15 54	27
29	Tues	23	A 13	16 50	28
30	Wed	24	1 06 / 2 98	17 47	29
1	Thur	25	3 90	18 41	1
2	Fri	26	4 80	19 34	2
3	Sat	27	5 70	20 27	3
4	Sun	28	6 60	21 20	4
5	Mon	29	7 51	22 14	5
6	Tues	30	8 42	23 08	6
7	Wed	31	9 34	24 03 / 25 99	7

Nov
(Raudra Vrśchika—Kārttigai; lunar: Kārttika, Bahula, Sukla; H 349 Ramazān)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Thur	1	10 28	26 96	8
9	Fri	2	11 23	27 96	9
10	Sat	3	12 21	1 97	10
11	Sun	4	13 19		11
12	Mon	5	14 22	2 00	12
13	Tues	6	P 25	3 05	13
14	Wed	7	1 30	4 13	14
15	Thur	8	2 37	5 21	15
16	Fri	9	3 46	6 32	16
17	Sat	10	4 55	7 43	17
18	Sun	11	5 64	8 54	18
19	Mon	12	6 72	9 63	19
20	Tues	13	7 79	10 72	20
21	Wed	14	8 84	11 80	21
22	Thur	15	9 85	12 84	22
23	Fri	16	10 85	13 87	23
24	Sat	17	11 85	14 88	24
25	Sun	18	12 81	15 86	25
26	Mon	19	13 75	16 84	26
27	Tues	20	14 69	17 80	27
28	Wed	21	A 61	18 74	28
29	Thur	22	1 52	19 68	29
30	Fri	23	2 42	20 61	30
1	Sat	24	3 32	21 55	1
2	Sun	25	4 22	22 48	2
3	Mon	26	5 14	23 42	3
4	Tues	27	6 06 / 7 98	24 36	4
5	Wed	28	8 91	25 32	5
6	Thur	29	9 88	26 30	6
7	Fri	30	10 85	27 28	7

Dec
(Raudra Dhanus—Mārgali; Raudra Makara—Tai from 1; lunar: Mārgasirsha, Bahula, Sukla, Pausha; H 349 Shawwāl; H 349 Zi'l ka'da)

Cyclic sidereal	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
8	Sat	1	11 84	1 29	8
9	Sun	2	12 87	2 32	9
10	Mon	3	13 90	3 36	10
11	Tues	4	14 96	4 43	11
12	Wed	5		5 53	12
13	Thur	6	P 03	6 63	13
14	Fri	7	1 12	7 73	14
15	Sat	8	2 20	8 83	15
16	Sun	9	3 28	9 94	16
17	Mon	10	4 36		17
18	Tues	11	5 43	10 03	18
19	Wed	12	6 48	11 11	19
20	Thur	13	7 51	12 16	20
21	Fri	14	8 51	13 19	21
22	Sat	15	9 49	14 20	22
23	Sun	16	10 46	15 20	23
24	Mon	17	11 40	16 18	24
25	Tues	18	12 33	17 13	25
26	Wed	19	13 26	18 08	26
27	Thur	20	14 16	19 02 / 20 96	27
28	Fri	21	A 06 / 1 96	21 89	28
29	Sat	22	2 87	22 82	29
1	Sun	23	3 78	23 75	1
2	Mon	24	4 69	24 69	2
3	Tues	25	5 62	25 65	3
4	Wed	26	6 54	26 62	4
5	Thur	27	7 50	27 61	5
6	Fri	28	8 48	1 61	6
7	Sat	29	9 48	2 63	7
8	Sun	30	10 49	3 67	8
9	Mon	31	11 54	4 75	9

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 961
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year
(Surya Sid) March 22 65 **Śaka 883** **Kaliyuga 4062**
(Arya Sid) March 22 61 **(S Cycle) Durmati**

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Jan					
	10	Tues 1		12 61	5 83		10
	11	Wed 2		13 68	6 92		11
	12	Thur 3	Pausha	14 78			12
	13	Fri 4		P 87	7 03		13
	14	Sat 5		1 95	8 13		14
	15	Sun 6			9 25		15
Raudra Makara—Tai	16	Mon 7		2 02	10 34		16
	17	Tues 8		3 08	11 41	H 349 Zi l ka'aa	17
	18	Wed 9		4 12	12 47		18
	19	Thur 10	Bahula	5 15	13 51		19
	20	Fri 11		6 15	14 53		20
	21	Sat 12		7 13	15 53		21
	22	Sun 13		8 09	16 51		22
	23	Mon 14		9 03 10 97	17 47		23
	24	Tues 15		11 88	18 42		24
	25	Wed 16		12 78	19 37		25
	26	Thur 17		13 68	20 30		26
	27	Fri 18		14 58	21 24		27
	28	Sat 19		—A 49	22 16		28
	—29	Sun 20		1 40	23 09		29
	1	Mon 21		2 32	24 03 25 99		—30
	2	Tues 22		3 24	26 95		1
	3	Wed 23		4 18	27 93		2
	4	Thur 24		5 15	1 93		3
	5	Fri 25	Sukla	6 12	2 95		4
	6	Sat 26		7 11	3 99		5
	7	Sun 27		8 14			6
	8	Mon 28		9 18	4 05		7
	9	Tues 29		10 24	5 13		8
	10	Wed 30		11 30	6 22		9
	11	Thur 31		12 40	7 32		10
		Feb					
	12	Fri 1	Māgha	13 48	8 44		11
	13	Sat 2		14 56	9 54		12
	14	Sun 3		P 63	10 64	H 349 Zi l hijja	13
Raudra Kumbha—Māsi	15	Mon 4		1 70	11 72		14
	16	Tues 5		2 75	12 78		15
	17	Wed 6		3 77	13 83		16
	18	Thur 7		4 76	14 85		17
	19	Fri 8		5 74	15 85		18
	20	Sat 9	Bahula	6 69	16 83		19
	21	Sun 10		7 63	17 80		20
	22	Mon 11		8 57	18 75		21
	23	Tues 12		9 49	19 70		22
	24	Wed 13		10 40	20 64		23
	25	Thur 14		11 30	21 57		24
	26	Fri 15		12 20	22 49		25
	27	Sat 16		13 10	23 43		26
	28	Sun 17		14 00 A 92	24 37		27
	29	Mon 18		1 84	25 32		28
	— 30	Tues 19		2 78	26 28		—29
Raudra Mina—Pañguni	1	Wed 20		3 74	27 26	H 350 Muharram	1
	2	Thur 21		4 71	1 25		2
	3	Fri 22	Sukla	5 71	2 27		3
	4	Sat 23		6 74	3 30		4
	5	Sun 24		7 78	4 36		5
	6	Mon 25		8 83	5 43		6
	7	Tues 26		9 91	6 52		7
	8	Wed 27		10 99	7 63		8
	9	Thur 28			8 74		9

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		March					
	10	Fri 1	Phālguna	11 08	9 84		10
	11	Sat 2		12 16	10 94		11
	12	Sun 3		13 22			12
	13	Mon 4		14 28	11 02		13
	14	Tues 5		P 33	12 10		14
	15	Wed 6		1 35	13 15		15
	16	Thur 7		2 34	14 17		16
Raudra Mina—Pañguni	17	Fri 8	Bahula	3 33	15 18	H 350 Muharram	17
	18	Sat 9		4 27	16 16		18
	19	Sun 10		5 21	17 13		19
	20	Mon 11		6 14	18 10		20
	21	Tues 12		7 06 8 96	19 04 20 97		21
	22	Wed 13		9 86	21 90		22
	23	Thur 14		10 76	22 83		23
	24	Fri 15		11 66	23 77		24
	25	Sat 16		12 57	24 71		25
	26	Sun 17		13 48	25 66		26
	27	Mon 18		14 40	26 61		27
	28	Tues 19		—A 34	27 58		28
	29	Wed 20		1 30	1 58		29
	30	Thur 21		2 28	2 59		—30
	—31	Fri 22		3 27	3 62		1
	1	Sat 23		4 30	4 67		2
	2	Sun 24	Sukla	5 33	5 74		3
	3	Mon 25		6 38	6 83		4
	4	Tues 26		7 47	7 93		5
	5	Wed 27		8 55			6
	6	Thur 28		9 63	8 04		7
	7	Fri 29		10 70	9 14		8
	8	Sat 30		11 77	10 24		9
	9	Sun 31		12 83	11 33		10
		April					
	10	Mon 1	Chaitra	13 87	12 41		11
	11	Tues 2		14 89	13 46		12
	12	Wed 3		P 88	14 49		13
	13	Thur 4		1 87	15 50	H 350 Safar	14
	14	Fri 5		2 81	16 49		15
Durmati Mēsha—Chittirai	15	Sat 6		3 75	17 47		16
	16	Sun 7	Bahula	4 68	18 43		17
	17	Mon 8		5 60	19 38		18
	18	Tues 9		6 50	20 31		19
	19	Wed 10		7 40	21 24		20
	20	Thur 11		8 30	22 18		21
	21	Fri 12		9 20	23 11		22
	22	Sat 13		10 10	24 05 25 99		23
	23	Sun 14		11 01 12 93	26 94		24
	24	Mon 15		13 87	27 92		25
	25	Tues 16		14 82	1 90		26
	26	Wed 17		—A 80	2 91		27
	27	Thur 18		1 79	3 93		28
	28	Fri 19		2 82	4 98		—29
	29	Sat 20		3 85			1
	30	Sun 21	Sukla	4 90	5 05	H 350 Rabi ul awwal	2
	—31	Mon 22		5 97	6 13		3
	1	Tues 23			7 23		4
	2	Wed 24	Vaisākha	6 04	8 33		5
	3	Thur 25		7 12	9 44		6
	4	Fri 26		8 20	10 54		7
	5	Sat 27		9 28	11 64		8
	6	Sun 28		10 34	12 72		9
	7	Mon 29		11 38	13 77		10
	8	Tues 30		12 40	14 81		11

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month / paksha	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		May					
	9	Wed 1	Vaisākh	13 40	15 82		12
	10	Thur 2		14 37	16 88		13
	11	Fri ○ 3		P 32	17 80		14
	12	Sat 4		1 26	18 76		15
	13	Sun 5		2 18	19 71		16
	14	Mon 6		3 09 4 99	20 65		17
	15	Tues 7		5 89	21 59		18
	16	Wed 8	Bahula	6 79	22 52	H 350 Rabi ul awwal	19
Durmati Vrishabha—Vaigāsi	17	Thur 9		7 69	23 45		20
	18	Fri 10		8 59	24 38		21
	19	Sat 11		9 50	25 32		22
	20	Sun 12		10 43	26 28		23
	21	Mon 13		11 36	27 25		24
	22	Tues 14		12 32	1 23		25
	23	Wed 15		13 29	2 23		26
	24	Thur 16		14 28	3 25		27
	25	Fri ● 17		—A 29	4 29		28
	26	Sat 18		1 32	5 36		29
	27	Sun 19		2 38	6 43		—30
	28	Mon 20		3 44	7 53		1
	29	Tues 21	Sukla	4 52	8 63		2
	30	Wed 22		5 61	9 74		3
	—31	Thur 23		6 70	10 85		4
	1	Fri 24		7 77	11 95		5
	2	Sat 25		8 81			6
	3	Sun 26		9 85	12 02		7
	4	Mon 27	Jyeshtha	10 88	13 08		8
	5	Tues 28		11 87	14 12		9
	6	Wed 29		12 85	15 15		10
	7	Thur 30		13 81	16 15		11
	8	Fri 31		14 74	17 13		12
		June					
	9	Sat 1		P 67	18 10		13
	10	Sun 2		1 58	19 05		14
	11	Mon 3		2 48	20 00 21 93		15
	12	Tues 4	Bahula	3 38	22 86	H 350 Rabi ul ākhir	16
Durmati Mithuna—Āni	13	Wed 5		4 28	23 79		17
	14	Thur 6		5 18	24 72		18
	15	Fri 7		6 03 7 99	25 66		19
	16	Sat 8		8 91	26 62		20
	17	Sun 9		9 84	27 58		21
	18	Mon 10		10 80	1 55		22
	19	Tues 11		11 77	2 55		23
	20	Wed 12		12 76	3 56		24
	21	Thur 13		13 77	4 61		25
	22	Fri 14		14 81	5 66		26
	23	Sat 15		—A 85	6 74		27
	24	Sun 16		1 92	7 83		28
	25	Mon 17			8 93		—29
	26	Tues 18		2 00			1
	27	Wed 19		3 09	9 04		2
	28	Thur 20	Sukla	4 17	10 15	H 350 Jamādā'l awwal	3
	29	Fri 21		5 24	11 25		4
	30	Sat 22		6 30	12 33		5
	31	Sun 23		7 93	13 39		6
	—32	Mon 24		8 85	14 45		7
Durmati Kark—Ādi	1	Tues 25	Āshādha	9 35	15 47		8
	2	Wed 26		10 33	16 48		9
	3	Thur 27		11 28	17 46		10
	4	Fri 28		12 22	18 43		11
	5	Sat 29		13 15	19 39		12
	6	Sun 30		14 07 P 97	20 33		13

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9. Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 961
A—Amāvāsyā
P—Paurnımā

Kollam 137, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hıjra 350 Commences **Feb 20**

Vikrama 1018
Bengal San 367
(N Cycle) Dundubhı.

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day	Remarks
	July							
7	Mon	1	1	87	21	27	14	Durmati Karkataka—Ādi; Āshādha Bahula; H 350 Jamada l awwal
8	Tues	2	2	77	22	20	15	
9	Wed	3	3	67	23	13	16	
10	Thur	4	4	57	24	06	17	
11	Fri	5	5	48	25 26	00 95	18	
12	Sat	6	6	39	27	91	19	
13	Sun	7	7	33	1	88	20	
14	Mon	8	8	28	2	87	21	
15	Tues	9	9	25	3	89	22	
16	Wed	10	10	24	4	92	23	
17	Thur	11	11	24	5	97	24	
18	Fri	12	12	27			25	
19	Sat	13	13	33	6	04	26	
20	Sun	14	14	40	7	13	27	
21	Mon	15	—A	48	8	24	28	
22	Tues	16	1	56	9	34	29	
23	Wed	17	2	65	10	45	—30	
24	Thur	18	3	72	11	55	1	
25	Fri	19	4	77	12	63	2	
26	Sat	20	5	81	13	71	3	
27	Sun	21	6	85	14	76	4	Sukla
28	Mon	22	7	84	15	79	5	
29	Tues	23	8	83	16	80	6	
30	Wed	24	9	78	17	79	7	
—31	Thur	25	10	72	18	76	8	
1	Fri	26	11	65	19	72	9	Śrāvana
2	Sat	27	12	56	20	67	10	
3	Sun	28	13	47	21	51	11	
4	Mon	29	14	37	22	54	12	
5	Tues	30	P	27	23	47	13	
6	Wed	31	1	17	24	41	14	
	Aug							
7	Thur	1	2 3	07 98	25	34	15	Durmati Simha—Āvani; Bahula; H 350 Jamada l akhir
8	Fri	2	4	90	26	28	16	
9	Sat	3	5	84	27	24	17	
10	Sun	4	6	78	1	21	18	
11	Mon	5	7	76	2	20	19	
12	Tues	6	8	75	3	21	20	
13	Wed	7	9	75	4	23	21	
14	Thur	8	10	79	5	28	22	
15	Fri	9	11	84	6	35	23	
16	Sat	10	12	92	7	44	24	
17	Sun	11			8	54	25	
18	Mon	12	13	00	9	64	26	
19	Tues	13	14	08	10	75	27	
20	Wed	14	—A	16	11	85	28	
21	Thur	15	1	24	12	95	—29	
22	Fri	16	2	29			1	H 350 Rajab
23	Sat	17	3	33	13	02	2	
24	Sun	18	4	37	14	08	3	
25	Mon	19	5	36	15	11	4	Sukla
26	Tues	20	6	35	16	12	5	
27	Wed	21	7	30	17	11	6	
28	Thur	22	8	26	18	10	7	
29	Fri	23	9	18	19	06	8	
30	Sat	24	10	09	20 21	01 94	9	
—31	Sun	25	11 12	00 90	22	87	10	Bhādrapada
1	Mon	26	13	80	23	81	11	Durmati Kan.—Pur
2	Tues	27	14	70	24	74	12	
3	Wed	28	P	60	25	68	13	
4	Thur	29	1	51	26	62	14	
5	Fri.	30	2	44	27	57	15	
6	Sat	31	3	38	1	55	16	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day	Remarks
	Sep							
7	Sun	1	4	32	2	53	17	Durmati Kanyā—Purattāsi; Bahula; H 350 Rajab
8	Mon	2	5	30	3	53	18	
9	Tues	3	6	29	4	55	19	
10	Wed	4	7	30	5	59	20	
11	Thur	5	8	33	6	66	21	
12	Fri	6	9	39	7	74	22	
13	Sat	7	10	45	8	84	23	
14	Sun	8	11	53	9	94	24	
15	Mon	9	12	62			25	
16	Tues	10	13	70	10	05	26	
17	Wed	11	14	78	11	15	27	
18	Thur	12	—A	84	12	25	28	
19	Fri	13	1	89	13	33	29	
20	Sat	14	2	92	14	39	—30	
21	Sun	15	3	91	15	43	1	
22	Mon	16	4	90	16	44	2	
23	Tues	17	5	86	17	45	3	
24	Wed	18	6	82	18	43	4	Sukla
25	Thur	19	7	74	19	39	5	
26	Fri	20	8	66	20	34	6	
27	Sat	21	9	57	21	28	7	
28	Sun	22	10	47	22	22	8	
29	Mon	23	11	37	23	15	9	Āsvina
30	Tues	24	12	27	24	08	10	
—31	Wed	25	13	17	25 26	01 95	11	
1	Thur	26	14	08	27	91	12	H 350 Sha ban
2	Fri	27	P 1	02 96	1	87	13	
3	Sat	28	2	91	2	85	14	
4	Sun	29	3	88	3	85	15	
5	Mon	30	4	87	4	86	16	
	Oct							
6	Tues	1	5	88	5	91	17	Durmati Tulā—Aippasi; Bahula
7	Wed	2	6	91	6	97	18	
8	Thur	3	7	98			19	
9	Fri	4			7	04	20	
10	Sat	5	8	05	8	14	21	
11	Sun	6	9	18	9	21	22	
12	Mon	7	10	21	10	34	23	
13	Tues	8	11	30	11	46	24	
14	Wed	9	12	38	12	55	25	
15	Thur	10	13	44	13	63	26	
16	Fri	11	14	49	14	70	27	
17	Sat	12	—A	52	15	74	28	
18	Sun	13	1	52	16	77	—29	
19	Mon	14	2	50	17	77	1	
20	Tues	15	3	43	18	76	2	
21	Wed	16	4	42	19	72	3	Sukla
22	Thur	17	5	34	20	68	4	
23	Fri	18	6	26	21	63	5	
24	Sat	19	7	17	22	56	6	
25	Sun	20	8 9	07 97	23	49	7	H 350 Ramazan
26	Mon	21	10	87	24	42	8	
27	Tues	22	11	78	25	35	9	
28	Wed	23	12	69	26	30	10	
—29	Thur	24	13	62	27	25	11	Kārttıka
1	Fri	25	14	56	1	20	12	Durmati Vrisch—Kār
2	Sat ○	26	P	52	2	18	13	
3	Sun	27	1	49	3	17	14	
4	Mon	28	2	50	4	18	15	
5	Tues	29	3	51	5	22	16	
6	Wed	30	4	53	6	27	17	
7	Thur	31	5	59	7	35	18	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day	Remarks
	Nov.							
8	Fri	1	6	67	8	44	19	Durmati Vrischika—Kārttigai; Bahula; H 350 Ramazan
9	Sat	2	7	75	9	54	20	
10	Sun	3	8	84	10	65	21	
11	Mon	4	9	93	11	76	22	
12	Tues	5			12	86	23	
13	Wed	6	10	01	13	94	24	
14	Thur	7	11	07			25	
15	Fri	8	12	12	14	01	26	
16	Sat	9	13	14	15	06	27	
17	Sun	10	14	15	16	09	28	
18	Mon	11	—A	13	17	10	29	
19	Tues	12	1	09	18	08	—30	
20	Wed	13	2 3	04 97	19	05	1	
21	Thur	14	4	89	20 21	02 96	2	
22	Fri	15	5	79	22	90	3	
23	Sat	16	6	70	23	83	4	Sukla
24	Sun	17	7	60	24	76	5	
25	Mon	18	8	50	25	70	6	
26	Tues	19	9	41	26	64	7	
27	Wed	20	10	33	27	58	8	
28	Thur	21	11	25	1	54	9	
29	Fri	22	12	20	2	51	10	Mārgasīrsha; H 350 Shawwāl
—30	Sat	23	13	16	3	49	11	
1	Sun	24	14	13	4	51	12	
2	Mon	25	P	14	5	54	13	
3	Tues	26	1	15	6	58	14	
4	Wed	27	2	19	7	65	15	
5	Thur	28	3	24	8	74	16	
6	Fri	29	4	32	9	84	17	
7	Sat	30	5	41	10	95	18	
	Dec							
8	Sun	1	6	50			19	Durmati Dhanus—Mārgali; Bahula
9	Mon	2	7	58	11	06	20	
10	Tues	3	8	66	12	16	21	
11	Wed	4	9	73	13	24	22	
12	Thur	5	10	77	14	33	23	
13	Fri	6	11	80	15	38	24	
14	Sat	7	12	79	16	41	25	
15	Sun	8	13	77	17	42	26	
16	Mon	9	14	73	18	41	27	
17	Tues	10	—A	68	19	40	28	
18	Wed	11	1	61	20	35	—29	
19	Thur	12	2	52	21	30	1	
20	Fri	13	3	43	22	24	2	
21	Sat	14	4	34	23	17	3	
22	Sun	15	5	25	24	10	4	Sukla
23	Mon	16	6	15	25 26	04 97	5	
24	Tues	17	7 8	05 97	27	91	6	
25	Wed	18	9	90	1	87	7	H 350 Zu-l-ka'da
26	Thur	19	10	84	2	83	8	
27	Fri	20	11	80	3	83	9	
28	Sat	21	12	78	4	83	10	Pausha
—29	Sun	22	13	78	5	85	11	
1	Mon	23	14	79	6	89	12	Durmati Makara—Tai
2	Tues	24	P	83	7	96	13	
3	Wed	25	1	90			14	
4	Thur	26	2	98	8	05	15	
5	Fri.	27			9	14	16	Bahula
6	Sat	28	3	06	10	25	17	
7	Sun	29	4	15	11	35	18	
8	Mon	30	5	24	12	46	19	
9	Tues	31	6	31	13	56	20	

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 962
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid.) March 22 91
(Arya Sid.) March 22 87

Saka 884

Kaliyuga 4063
(S Cycle) Dundubhi.

Jan — Solar: Durmati, Makara—Tai. Lunar: Bahula, Sukla, Māgha, Bahula. Muhammadan: H 350 Zi-l hijja

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day		Tithi ending Moment (LUNAR reckoning)		Nakshatra ending Moment		Muhammadan year, month and day
10	Wed	1	7	37	14	63	21
11	Thur	2	8	40	15	69	22
12	Fri.	3	9	43	16	73	23
13	Sat	4	10	48	17	74	24
14	SUN	5	11	42	18	74	25
15	Mon	6	12	38	19	72	26
16	Tues	7	13	32	20	69	27
17	Wed	8	14	24	21	64	28
18	Thur	9	—A	15	22	57	29
19	Fri	10	1 2	06 97	23	51	—30
20	Sat	11	3	87	24	45	1
21	SUN	12	4	77	25	38	2
22	Mon	13	5	68	26	31	3
23	Tues	14	6	60	27	25	4
24	Wed	15	7	53	1	20	5
25	Thur	16	8	48	2	17	6
26	Fri	17	9	43	3	15	7
27	Sat	18	10	42	4	15	8
28	SUN	19	11	41	5	17	9
29	Mon	20	12	44	6	20	10
—30	Tues	21	13	47	7	27	11
1	Wed	22	14	53	8	35	12
2	Thur	23	P	61	9	44	13
3	Fri.	24	1	69	10	55	14
4	Sat.	25	2	78	11	66	15
5	SUN	26	3	86	12	76	16
6	Mon	27	4	94	13	86	17
7	Tues	28			14	94	18
8	Wed	29	5	00			19
9	Thur	30	6	05	15	00	20
10	Fri	31	7	06	16	04	21

Feb — Solar: Durmati, Kumbha—Māsi. Lunar: Sukla, Phālguna. Muhammadan: H 351 Muharram

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
11	Sat	1	8	05	17	06	22
12	SUN	2	9 10	04 99	18	07	23
13	Mon	3	11	93	19	05	24
14	Tues	4	12	86	20 21	02 97	25
15	Wed	5	13	78	22	91	26
16	Thur	6	14	68	23	86	27
17	Fri	7	—A	58	24	78	28
18	Sat	8	1	48	25	71	—29
19	SUN	9	2	38	26	65	1
20	Mon	10	3	29	27	58	2
21	Tues	11	4	20	1	54	3
22	Wed	12	5	13	2	50	4
23	Thur	13	6	07	3	48	5
24	Fri	14	7	05	4	47	6
25	Sat	15	8	03	5	48	7
26	SUN	16	9	01	6	52	8
27	Mon	17	10	04	7	58	9
28	Tues	18	11	07	8	65	10
29	Wed	19	12	13	9	74	11
—30	Thur	20	13	21	10	84	12
1	Fri	21	14	30	11	95	13
2	Sat	22	P	38			14
3	SUN	23	1	46	12	06	15
4	Mon	24	2	54	13	16	16
5	Tues	25	3	60	14	15	17
6	Wed	26	4	64	15	21	18
7	Thur	27	5	65	16	36	19
8	Fri	28	6	65	17	39	20

March — Solar: Durmati, Mina—Panguni. Lunar: Bahula, Sukla, Chaitra. Muhammadan: H 351 Safar

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
9	Sat	1	7	63	18	40	21
10	SUN	2	8	57	19	38	22
11	Mon	3	9	51	20	35	23
12	Tues	4	10	44	21	31	24
13	Wed	5	11	36	22	36	25
14	Thur	6	12	26	23	19	26
15	Fri	7	13	16	24	12	27
16	Sat	8	14 A	06 96	25 26	05 98	28
17	SUN	9	1	87	27	93	29
18	Mon	10	2	78	1	87	—30
19	Tues	11	3	71	2	83	1
20	Wed	12	4	64	3	80	2
21	Thur	13	5	62	4	79	3
22	Fri	14	6	59	5	81	4
23	Sat	15	7	58	6	84	5
24	SUN	16	8	60	7	89	6
25	Mon	17	9	63	8	96	7
26	Tues	18	10	70			8
27	Wed	19	11	77	9	04	9
28	Thur	20	12	86	10	14	10
29	Fri	21	13	95	11	26	11
—30	Sat	22			12	36	12
1	SUN	23	14	03	13	46	13
2	Mon	24	P	09	14	55	14
3	Tues	25	1	15	15	62	15
4	Wed	26	2	19	16	68	16
5	Thur	27	3	20	17	71	17
6	Fri	28	4	20	18	72	18
7	Sat	29	5	17	19	71	19
8	SUN	30	6	12	20	68	20
9	Mon	31	7 8	06 99	21	65	21

April — Solar: Dundubhi, Mēsha—Chittirai; Dundubhi, Vrish—Vaigāsi. Lunar: Bahula, Sukla, Vaiśākha, Bahula. Muhammadan: H 351 Rabī ul awwal

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
10	Tues	1	9	90	22	59	22
11	Wed	2	10	80	23	53	23
12	Thur	3	11	70	24	46	24
13	Fri	4	12	60	25	39	25
14	Sat	5	13	50	26	33	26
15	SUN	6	14	40	27	27	27
16	Mon	7	—A	32	1	21	28
17	Tues	8	1	24	2	16	—29
18	Wed	9	2	18	3	13	1
19	Thur	10	3	14	4	11	2
20	Fri	11	4	11	5	13	3
21	Sat	12	5	11	6	15	4
22	SUN	13	6	13	7	20	5
23	Mon	14	7	17	8	26	6
24	Tues	15	8	23	9	34	7
25	Wed	16	9	30	10	45	8
26	Thur	17	10	37	11	56	9
27	Fri	18	11	45	12	66	10
28	Sat	19	12	54	13	76	11
29	SUN	20	13	61	14	85	12
30	Mon	21	14	67	15	94	13
—31	Tues ○	22	P	70	16	99	14
1	Wed	23	1	72			15
2	Thur	24	2	71	17	03	16
3	Fri	25	3	69	18	04	17
4	Sat	26	4	64	19	04	18
5	SUN	27	5	57	20 21	02 98	19
6	Mon	28	6	50	22	93	20
7	Tues	29	7	41	23	87	21
8	Wed	30	8	31	24	80	22

May — Solar: Dundubhi, Vrishabha—Vaigāsi. Lunar: Sukla, Jyeshtha, Bahula. Muhammadan: H 351 Rabī ul ākhir

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
9	Thur	1	9	21	25	74	23
10	Fri	2	10	11	26	67	24
11	Sat	3	11 12	01 92	27	60	25
12	SUN	4	13	83	1	54	26
13	Mon	5	14	75	2	49	27
14	Tues	6	—A	68	3	46	28
15	Wed	7	1	64	4	45	29
16	Thur	8	2	62	5	45	—30
17	Fri	9	3	61	6	47	1
18	Sat	10	4	62	7	51	2
19	SUN	11	5	66	8	57	3
20	Mon	12	6	72	9	66	4
21	Tues	13	7	79	10	75	5
22	Wed	14	8	86	11	85	6
23	Thur	15	9	94	12	96	7
24	Fri	16					8
25	Sat	17	10	03	13	06	9
26	SUN	18	11	09	14	17	10
27	Mon	19	12	15	15	24	11
28	Tues	20	13	18	16	30	12
29	Wed	21	14	20	17	34	13
30	Thur	22	P	19	18	36	14
—31	Fri	23	1	18	19	36	15
1	Sat	24	2	13	20	35	16
2	SUN	25	3 4	06 99	21	31	17
3	Mon	26	5	90	22	27	18
4	Tues	27	6	80	23	21	19
5	Wed	28	7	70	24	14	20
6	Thur	29	8	60	25	08	21
7	Fri	30	9	50	26 27	01 94	22
8	Sat	31	10	40	1	88	23

June — Solar: Dundubhi, Mithuna—Āni; Dundubhi, Kark—Ādi. Lunar: Sukla, Āshādha, Bahula. Muhammadan: H 351 Jamāda'l awwal

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
9	SUN	1	11	31	2	83	24
10	Mon	2	12	22	3	80	25
11	Tues	3	13	16	4	77	26
12	Wed	4	14	12	5	77	27
13	Thur	5	—A	10	6	78	28
14	Fri	6	1	09	7	82	—29
15	Sat	7	2	10	8	88	1
16	SUN	8	3	14	9	96	2
17	Mon	9	4	19			3
18	Tues	10	5	26	10	05	4
19	Wed	11	6	33	11	15	5
20	Thur	12	7	42	12	26	6
21	Fri	13	8	50	13	37	7
22	Sat	14	9	57	14	47	8
23	SUN	15	10	63	15	55	9
24	Mon	16	11	66	16	61	10
25	Tues	17	12	68	17	66	11
26	Wed	18	13	67	18	68	12
27	Thur	19	14	65	19	70	13
28	Fri	20	P	60	20	68	14
29	Sat	21	1	55	21	65	15
30	SUN	22	2	47	22	60	16
31	Mon	23	3	38	23	54	17
—32	Tues	24	4	28	24	49	18
1	Wed	25	5	18	25	42	19
2	Thur	26	6 7	08 98	26	35	20
3	Fri	27	8	89	27	28	21
4	Sat	28	9	80	1	21	22
5	SUN	29	10	71	2	17	23
6	Mon	30	11	64	3	13	24

Naksh—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A D 962 Kollam 138, Commences { N Malabar—Aug, S Malabar—July } **Hijra 351** Commences Feb 9 **Vikrama 1019.**
A—Amāvāsyā **Bengal San. 368**
P—Paurnimā **(N Cycle) Rudhirodgārin.**

Dundubhi **Karkataka—Adi**; *Sukla*; **Srāvana**; *Bahula*; *H 351 Jamāda'l ākhir*; *Dundubhi* **Simha—Āvani**; **Bhādrapada**; *H 351 Rajab*; *Dundubhi* **Kan—Pur**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Tues 1	12 60	4 10	25
8	Wed 2	13 58	5 09	26
9	Thur 3	14 56	6 10	27
10	Fri 4	—A 58	7 14	28
11	Sat 5	1 61	8 19	29
12	SUN 6	2 66	9 26	—30
13	Mon 7	3 73	10 35	1
14	Tues 8	4 81	11 45	2
15	Wed 9	5 90	12 55	3
16	Thur 10	6 97	13 67	4
17	Fri 11		14 77	5
18	Sat 12	7 04	15 86	6
19	SUN 13	8 10	16 92	7
20	Mon 14	9 14	17 97	8
21	Tues 15	10 17		9
22	Wed 16	11 16	18 01	10
23	Thur 17	12 14	19 02	11
24	Fri 18	13 10	20 01 / 21 98	12
25	Sat 19	14 05 / P 97	22 93	13
26	SUN 20	1 88	23 89	14
27	Mon 21	2 78	24 83	15
28	Tues 22	3 68	25 76	16
29	Wed 23	4 58	26 69	17
30	Thur 24	5 48	27 62	18
—31	Fri 25	6 38	1 56	19
1	Sat 26	7 29	2 50	20
2	SUN 27	8 22	3 46	21
3	Mon 28	9 15	4 43	22
4	Tues 29	10 10	5 41	23
5	Wed 30	11 07	6 43	24
6	Thur 31	12 07	7 45	25
	Aug			
7	Fri 1	13 07	8 50	26
8	Sat 2	14 11	9 57	27
9	SUN 3	—A 17	10 65	28
10	Mon 4	1 23	11 75	—29
11	Tues 5	2 31	12 86	1
12	Wed 6	3 39	13 97	2
13	Thur 7	4 48		3
14	Fri 8	5 56	14 07	4
15	Sat 9	6 61	15 16	5
16	SUN 10	7 65	16 23	6
17	Mon 11	8 68	17 30	7
18	Tues 12	9 68	18 33	8
19	Wed 13	10 65	19 34	9
20	Thur 14	11 61	20 33	10
21	Fri 15	12 56	21 31	11
22	Sat 16	13 48	22 28	12
23	SUN 17	14 40	23 22	13
24	Mon 18	P 31	24 16	14
25	Tues 19	1 21	25 09	15
26	Wed 20	2 11	26 02 / 27 96	16
27	Thur 21	3 01 / 4 91	1 90	17
28	Fri 22	5 83	2 84	18
29	Sat 23	6 75	3 79	19
30	SUN 24	7 67	4 76	20
—31	Mon 25	8 62	5 74	21
1	Tues 26	9 60	6 75	22
2	Wed 27	10 60	7 77	23
3	Thur 28	11 60	8 81	24
4	Fri 29	12 64	9 87	25
5	Sat 30	13 70	10 95	26
6	SUN 31	14 76		27

Dundubhi **Kanyā—Purattāsi**; *Sukla*; **Āsvina**; *Bahula*; *H 351 Sha'ban*; *Dundubhi* **Tulā—Aippasi**; **Kārttika**; *H 351 Ramazān*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Mon 1	—A 85	11 06	28
8	Tues 2	1 94	12 16	29
9	Wed 3		13 27	—30
10	Thur 4	2 02	14 37	1
11	Fri 5	3 09	15 46	2
12	Sat 6	4 16	16 55	3
13	SUN 7	5 20	17 61	4
14	Mon 8	6 21	18 65	5
15	Tues 9	7 22	19 66	6
16	Wed 10	8 20	20 66	7
17	Thur 11	9 17	21 65	8
18	Fri 12	10 11	22 61	9
19	Sat 13	11 04 / 12 96	23 56	10
20	SUN 14	13 86	24 50	11
21	Mon 15	14 76	25 43	12
22	Tues 16	P 66	26 37	13
23	Wed 17	1 57	27 30	14
24	Thur 18	2 48	1 23	15
25	Fri 19	3 39	2 17	16
26	Sat 20	4 31	3 12	17
27	SUN 21	5 25	4 08	18
28	Mon 22	6 19	5 07	19
29	Tues 23	7 17	6 07	20
30	Wed 24	8 17	7 08	21
—31	Thur 25	9 18	8 12	22
1	Fri 26	10 23	9 18	23
2	Sat 27	11 28	10 26	24
3	SUN 28	12 35	11 36	25
4	Mon 29	13 43	12 46	26
5	Tues 30	14 51	13 56	27
	Oct			
6	Wed 1	—A 60	14 67	28
7	Thur 2	1 68	15 77	—29
8	Fri 3	2 74	16 86	1
9	Sat 4	3 79	17 92	2
10	SUN 5	4 82	18 96	3
11	Mon 6	5 81	19 98	4
12	Tues 7	6 80	20 99	5
13	Wed 8	7 75	21 98	6
14	Thur 9	8 69	22 94	7
15	Fri 10	9 63	23 90	8
16	Sat 11	10 55	24 84	9
17	SUN 12	11 45	25 77	10
18	Mon 13	12 35	26 71	11
19	Tues 14	13 25	27 64	12
20	Wed ○15	14 15	1 57	13
21	Thur 16	P 06 / 1 98	2 51	14
22	Fri 17	2 91	3 46	15
23	Sat 18	3 84	4 42	16
24	SUN 19	4 79	5 40	17
25	Mon 20	5 78	6 39	18
26	Tues 21	6 78	7 40	19
27	Wed 22	7 79	8 43	20
28	Thur 23	8 83	9 50	21
29	Fri 24	9 89	10 57	22
—30	Sat 25	10 97	11 66	23
1	SUN 26		12 76	24
2	Mon 27	11 05	13 86	25
3	Tues 28	12 14	14 98	26
4	Wed 29	13 23		27
5	Thur 30	14 31	15 08	28
6	Fri 31	—A 36	16 16	29

Dundubhi **Vriśchika—Kārttigai**; *Sukla*; **Mārgasīrsha**; *Bahula*; *H 351 Shawwal*; *Dundubhi* **Dhanus—Mārgali**; **Pausha**; *H 351 Zi'l ka'da*; *Dundubhi* **Makara—Tai**

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Sat 1	1 41	17 23	—30
8	SUN 2	2 44	18 27	1
9	Mon 3	3 43	19 30	2
10	Tues 4	4 42	20 32	3
11	Wed 5	5 37	21 30	4
12	Thur 6	6 32	22 27	5
13	Fri 7	7 26	23 23	6
14	Sat 8	8 17	24 17	7
15	SUN 9	9 08 / 10 98	25 12	8
16	Mon 10	11 88	26 05 / 27 98	9
17	Tues 11	12 78	1 91	10
18	Wed 12	13 70	2 84	11
19	Thur 13	14 62	3 80	12
20	Fri 14	P 54	4 75	13
21	Sat 15	1 47	5 72	14
22	SUN 16	2 43	6 71	15
23	Mon 17	3 42	7 72	16
24	Tues 18	4 41	8 76	17
25	Wed 19	5 44	9 80	18
26	Thur 20	6 48	10 87	19
27	Fri 21	7 54	11 96	20
28	Sat 22	8 62		21
—29	SUN 23	9 70	12 05	22
1	Mon 24	10 79	13 17	23
2	Tues 25	11 87	14 28	24
3	Wed 26	12 95	15 38	25
4	Thur 27		16 46	26
5	Fri 28	13 01	17 54	27
6	Sat 29	14 06	18 59	28
7	SUN 30	—A 08	19 63	—29
	Dec			
8	Mon 1	1 07	20 64	1
9	Tues 2	2 06	21 63	2
10	Wed 3	3 02 / 4 96	22 60	3
11	Thur 4	5 88	23 56	4
12	Fri 5	6 80	24 52	5
13	Sat 6	7 72	25 46	6
14	SUN 7	8 62	26 39	7
15	Mon 8	9 52	27 32	8
16	Tues 9	10 42	1 25	9
17	Wed 10	11 32	2 19	10
18	Thur 11	12 24	3 13	11
19	Fri 12	13 20	4 09	12
20	Sat 13	14 12	5 05	13
21	SUN 14	P 08	6 04	14
22	Mon 15	1 06	7 05	15
23	Tues 16	2 06	8 07	16
24	Wed 17	3 08	9 11	17
25	Thur 18	4 12	10 18	18
26	Fri 19	5 19	11 26	19
27	Sat 20	6 26	12 35	20
28	SUN 21	7 34	13 47	21
29	Mon 22	8 43	14 57	22
—30	Tues 23	9 52	15 68	23
1	Wed 24	10 60	16 77	24
2	Thur 25	11 65	17 84	25
3	Fri 26	12 70	18 91	26
4	Sat 27	13 72	19 95	27
5	SUN 28	14 72	20 96	28
6	Mon 29	—A 70	21 96	29
7	Tues 30	1 67	22 93	—30
8	Wed 31	2 60	23 91	1

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Āsh 22 Srav 23 Dhani 24 Satab

A.D 963 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | |
---|---|---|---
Solar Eclipse ● | **(Surya Sid) March 23 17** | **Śaka 885** | **Kaliyuga 4064**
Lunar Eclipse ○ | **(Arya Sid.) March 23 13** | | **(S Cycle) Rudhirodgārin**

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Jan			
9	Thur 1	*Sukla* 3 52	24 85	2
10	Fri 2	4 44	25 79	3
11	Sat 3	5 35	26 73	4
12	SUN 4	6 25	27 66	5
13	Mon 5	7 15	1 60	6
Dundubhi **Makara—Tai.** 14	Tues 6	8 05 / 9 96	2 53	7
15	Wed 7	10 87	3 47	8
16	Thur 8	11 81	4 42	9
17	Fri 9	12 76	5 38	10
18	Sat 10	13 72	6 37	11
19	SUN 11	**Māgha** 14 70	7 37	*H 351 Zi-l-hijja* 12
20	Mon 12	P 70	8 39	13
21	Tues 13	1 70	9 42	14
22	Wed 14	2 76	10 48	15
23	Thur 15	3 83	11 56	16
24	Fri 16	4 90	12 66	17
25	Sat 17	5 99	13 76	18
26	SUN 18	*Bahula*	14 87	19
27	Mon 19	6 08	15 98	20
28	Tues 20	7 17		21
—29	Wed 21	8 24	16 07	22
1	Thur 22	9 30	17 16	23
2	Fri 23	10 35	18 22	24
3	Sat 24	11 35	19 26	25
4	SUN 25	12 35	20 28	26
5	Mon 26	13 32	21 28	27
6	Tues. 27	14 28	22 27	28
7	Wed 28	—A 21	23 24	29
8	Thur 29	1 14	24 19	—30
9	Fri. 30	2 06 / 3 97	25 13	1
10	Sat 31	4 87	26 06	2
	Feb			
Dundubhi **Kumbha—Māśi.** 11	SUN 1	5 77	27 00 / 1 98	3
12	Mon 2	*Sukla* 6 67	2 87	4
13	Tues 3	7 58	3 80	5
14	Wed 4	8 50	4 75	6
15	Thur 5	9 42	5 71	7
16	Fri 6	10 37	6 70	8
17	Sat 7	11 33	7 69	9
18	SUN 8	**Phālguna** 12 31	8 70	10
19	Mon 9	13 31	9 74	11
20	Tues 10	14 33	10 79	*H 352 Muharram* 12
21	Wed 11	P 38	11 87	13
22	Thur 12	1 44	12 96	14
23	Fri 13	2 52		15
24	Sat 14	3 61	13 06	16
25	SUN 15	4 69	14 17	17
26	Mon 16	5 77	15 28	18
27	Tues 17	*Bahula* 6 84	16 38	19
28	Wed 18	7 90	17 47	20
29	Thur 19	8 94	18 53	21
—30	Fri 20	9 95	19 58	22
Dundubhi **Mīna—Panguni.** 1	Sat 21	10 94	20 60	23
2	SUN 22	11 90	21 62	24
3	Mon 23	12 86	22 60	25
4	Tues 24	13 81	23 57	26
5	Wed 25	14 74	24 52	27
6	Thur 26	—A 65	25 47	28
7	Fri 27	1 56	26 41	29
8	Sat 28	2 46	27 34	—30

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
9	SUN 1	*Sukla* 3 36	1 27	1
10	Mon 2	4 26	2 20	2
11	Tues 3	5 16	3 14	3
12	Wed 4	6 08	4 08	4
Dundubhi **Mīna—Panguni** 13	Thur 5	7 00 / 8 95	5 05	5
14	Fri 6	9 91	6 02	6
15	Sat 7	10 90	7 01	7
16	SUN 8	11 89	8 02	8
17	Mon 9	12 91	9 05	9
18	Tues 10	13 96	10 11	10
19	Wed 11	**Chaitra**	11 18	11
20	Thur 12	14 01	12 26	12
21	Fri 13	P 10	13 36	13
22	Sat 14	1 18	14 47	*H 352 Safar* 14
23	SUN 15	2 26	15 58	15
24	Mon 16	3 34	16 68	16
25	Tues 17	4 40	17 77	17
26	Wed 18	*Bahula* 5 46	18 84	18
27	Thur 19	6 50	19 89	19
28	Fri 20	7 51	20 93	20
29	Sat 21	8 50	21 94	21
—30	SUN 22	9 47	22 93	22
1	Mon 23	10 43	23 90	23
2	Tues 24	11 37	24 86	24
3	Wed 25	12 29	25 80	25
4	Thur 26	13 20	26 75	26
5	Fri 27	14 11	27 68	27
6	Sat 28	A 01 / 1 91	1 61	28
7	SUN 29	2 81	2 54	—29
8	Mon 30	3 71	3 48	1
9	Tues 31	4 62	4 43	2
	April			
Rudhirodgārin **Mēsha—Chittirai** 10	Wed 1	5 54	5 38	3
11	Thur 2	6 49	6 35	4
12	Fri 3	*Sukla* 7 45	7 33	5
13	Sat 4	8 43	8 34	6
14	SUN 5	9 42	9 37	7
15	Mon 6	10 45	10 42	8
16	Tues 7	11 49	11 48	9
17	Wed 8	**Vaiśākha** 12 55	12 56	*H 352 Rabi ul awwal* 10
18	Thur 9	13 63	13 66	11
19	Fri 10	14 71	14 78	12
20	Sat ○ 11	P 79	15 88	13
21	SUN 12	1 87	16 8	14
22	Mon 13	2 94		15
23	Tues 14	3 99	17 07	16
24	Wed 15		18 15	17
25	Thur 16	*Bahula* 4 04	19 21	18
26	Fri 17	5 05	20 25	19
27	Sat 18	6 03	21 26	20
28	SUN 19	7 00 / 8 96	22 26	21
29	Mon 20	9 89	23 23	22
30	Tues 21	10 81	24 19	23
—31	Wed 22	11 72	25 15	24
Rudhirodgārin **Vrish—Vaigāsi** 1	Thur 23	12 62	26 09	25
2	Fri 24	13 52	27 02 / 1 95	26
3	Sat 25	14 42	2 88	27
4	SUN 26	—A 32	3 82	28
5	Mon 27	1 22	4 76	29
6	Tues 28	2 13	5 71	—30
7	Wed 29	3 06	6 68	1
8	Thur 30	4 01 / 5 96	7 66	2

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
9	Fri 1	6 94	8 67	3
10	Sat 2	7 93	9 69	4
11	SUN 3	8 96	10 73	5
12	Mon 4	*Sukla* 9 99	11 79	6
13	Tues 5		12 87	7
14	Wed 6	10 05	13 97	8
Rudhirodgārin **Vrishabha—Vaigāsi** 15	Thur 7	11 12		9
16	Fri 8	12 20	14 07	10
17	Sat 9	**Jyeshtha** 13 29	15 18	*H 352 Rabi-ul ākhir* 11
18	SUN 10	14 37	16 28	12
19	Mon 11	P 44	17 38	13
20	Tues 12	1 48	18 45	14
21	Wed 13	2 52	19 52	15
22	Thur 14	3 58	20 56	16
23	Fri 15	*Bahula* 4 52	21 58	17
24	Sat 16	5 49	22 58	18
25	SUN 17	6 45	23 56	19
26	Mon 18	7 39	24 53	20
27	Tues 19	8 31	25 49	21
28	Wed 20	9 22	26 43	22
29	Thur 21	10 12	27 36	23
30	Fri 22	11 02 / 12 92	1 29	24
—31	Sat 23	13 82	2 23	25
1	SUN 24	14 72	3 16	26
2	Mon 25	—A 68	4 10	27
3	Tues 26	1 55	5 05	28
4	Wed 27	2 49	6 01 / 7 99	—29
5	Thur 28	3 44	8 99	1
6	Fri 29	*Sukla* 4 42		2
7	Sat 30	5 42	9 00	3
8	SUN 31	6 43	10 04	4
	June			
9	Mon 1	7 46	11 09	5
10	Tues 2	8 52	12 17	6
11	Wed 3	9 59	13 27	7
12	Thur 4	**Adhika Āshādha** 10 67	14 37	8
13	Fri 5	11 76	15 48	9
14	Sat 6	12 84	16 58	10
15	SUN 7	13 90	17 68	11
Rudhirodgārin **Mithuna—Āni.** 16	Mon 8	14 95	18 77	12
17	Tues 9		19 83	13
18	Wed 10	P 00	20 88	14
19	Thur 11	1 00	21 90	15
20	Fri 12	2 00 / 3 97	22 91	16
21	Sat 13	4 93	23 90	*H 352 Jamada'l awwal* 17
22	SUN 14	5 86	24 87	18
23	Mon 15	*Bahula* 6 79	25 82	19
24	Tues 16	7 70	26 76	20
25	Wed 17	8 60	27 70	21
26	Thur 18	9 50	1 64	22
27	Fri 19	10 40	2 57	23
28	Sat 20	11 30	3 50	24
29	SUN 21	12 20	4 43	25
30	Mon 22	13 11	5 38	26
31	Tues 23	14 04 / A 97	6 35	27
—32	Wed 24	1 92	7 32	28
1	Thur 25	2 90	8 31	29
2	Fri 26	*Sukla* 3 90	9 32	—30
3	Sat 27	4 91	10 35	1
4	SUN 28	5 95	11 40	2
5	Mon 29		12 48	3
6	Tues 30	6 00	13 57	4

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Áślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26. U. Bhad 27 Rev

A.D 963 | **Kollam 139,** Commences { **N Malabar—Aug** / **S Malabar—July.** | **Hijra 352** Commences **Jan 30** | **Vikrama 1020**
A—Amāvāsyā | | | **Bengal San 369**
P—Paurnimā | | | **(N Cycle) Raktāksha**

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Solar: *Rudhirodgārin* **Karkataka—Ādi**, then *Rudhirodgārin* **Simha—Āvani**. Lunar: **Nija Āshādha** (*Sukla*, *Bahula*), *Sukla*, **Śrāvana**, *Bahula*, *Sukla*. Muhammadan: *H 352 Jamada-l akhir*, *H 352 Rajab*.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	July						
7	Wed	1	7	06	14	67	5
8	Thur	2	8	14	15	78	6
9	Fri	3	9	23	16	88	7
10	Sat	4	10	32	17	99	8
11	SUN	5	11	39			9
12	Mon	6	12	45	18	08	10
13	Tues	7	13	48	19	14	11
14	Wed	8	14	49	20	19	12
15	Thur	9	P	48	21	22	13
16	Fri	10	1	45	22	24	14
17	Sat	11	2	42	23	23	15
18	SUN	12	3	35	24	20	16
19	Mon	13	4	28	25	15	17
20	Tues	14	5	20	26	10	18
21	Wed	15	6	11	27 / 1	03 / 97	19
22	Thur	16	7 / 8	00 / 90	2	90	20
23	Fri	17	9	80	3	83	21
24	Sat	18	10	70	4	77	22
25	SUN	19	11	61	5	71	23
26	Mon	20	12	52	6	68	24
27	Tues	21	13	46	7	65	25
28	Wed	22	14	41	8	63	26
29	Thur	23	—A	40	9	64	27
30	Fri	24	1	39	10	66	28
31	Sat	25	2	39	11	72	—29
—32	SUN	26	3	43	12	79	1
1	Mon	27	4	50	13	87	2
2	Tues	28	5	58	14	97	3
3	Wed	29	6	66			4
4	Thur	30	7	74	15	07	5
5	Fri	31	8	82	16	19	6
	Aug						
6	Sat	1	9	87	17	29	7
7	SUN	2	10	92	18	38	8
8	Mon	3	11	97	19	45	9
9	Tues	4			20	51	10
10	Wed	5	12 / 13	00 / 98	21	55	11
11	Thur	6	14	96	22	56	12
12	Fri	7	P	92	23	55	13
13	Sat	8	1	86	24	53	14
14	SUN	9	2	79	25	49	15
15	Mon	10	3	70	26	44	16
16	Tues	11	4	61	27	38	17
17	Wed	12	5	51	1	31	18
18	Thur	13	6	41	2	24	19
19	Fri	14	7	31	3	17	20
20	Sat	15	8	21	4	11	21
21	SUN	16	9	12	5	06	22
22	Mon	17	10 / 11	04 / 99	6 / 7	01 / 98	23
23	Tues	18	12	94	8	96	24
24	Wed	19	13	92	9	96	25
25	Thur	20	14	91	10	99	26
26	Fri	21	—A	93			27
27	Sat	22	1	96	11	03	28
28	SUN	23			12	09	29
29	Mon	24	2	02	13	17	—30
30	Tues	25	3	09	14	27	1
—31	Wed	26	4	16	15	38	2
1	Thur	27	5	25	16	49	3
2	Fri	28	6	33	17	59	4
3	Sat	29	7	40	18	68	5
4	SUN	30	8	47	19	76	6
5	Mon	31	9	50	20	83	7

Solar: *Rudhirodgārin* **Kanyā—Purattāsi**, then *Rudhirodgārin* **Tulā—Aippasi**. Lunar: **Bhādrapada** (*Bahula*), *Sukla*, **Āśvina**, *Bahula*, *Sukla*, **Kārt**. Muhammadan: *H 352 Sha'ban*, *H 352 Ramazan*, *H 352 Shawwal*.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	Sep						
6	Tues	1	10	52	21	87	8
7	Wed	2	11	52	22	88	9
8	Thur	3	12	50	23	88	10
9	Fri	4	13	47	24	86	11
10	Sat	5	14	41	25	82	12
11	SUN	6	P	33	26	78	13
12	Mon	7	1	25	27	72	14
13	Tues	8	2	15	1	65	15
14	Wed	9	3 / 4	05 / 95	2	58	16
15	Thur	10	5	85	3	51	17
16	Fri	11	6	76	4	45	18
17	Sat	12	7	67	5	39	19
18	SUN	13	8	60	6	34	20
19	Mon	14	9	54	7	30	21
20	Tues	15	10	49	8	28	22
21	Wed	16	11	48	9	29	23
22	Thur	17	12	48	10	30	24
23	Fri	18	13	49	11	34	25
24	Sat	19	14	52	12	40	26
25	SUN	20	—A	59	13	47	27
26	Mon	21	1	65	14	58	28
27	Tues	22	2	73	15	68	—29
28	Wed	23	3	82	16	79	1
29	Thur	24	4	90	17	89	2
—30	Fri	25	5	98	18	99	3
1	Sat	26					4
2	SUN	27	6	04	19	08	5
3	Mon	28	7	08	20	14	6
4	Tues	29	8	11	21	18	7
5	Wed	30	9	11	22	20	8
	Oct						
6	Thur	1	10	08	23	20	9
7	Fri	2	11 / 12	04 / 99	24	19	10
8	Sat	3	13	91	25	16	11
9	SUN	4	14	83	26	11	12
10	Mon ○	5	P	74	27 / 1	06 / 99	13
11	Tues	6	1	64	2	92	14
12	Wed	7	2	54	3	86	15
13	Thur	8	3	44	4	79	16
14	Fri	9	4	35	5	73	17
15	Sat	10	5	26	6	67	18
16	SUN	11	6	19	7	63	19
17	Mon	12	7	14	8	62	20
18	Tues	13	8	09	9	61	21
19	Wed	14	9	07	10	62	22
20	Thur	15	10	07	11	65	23
21	Fri	16	11	09	12	71	24
22	Sat	17	12	12	13	79	25
23	SUN	18	13	19	14	88	26
24	Mon	19	14	26	15	98	27
25	Tues	20	—A	34			28
26	Wed	21	1	43	16	08	29
27	Thur	22	2	53	17	19	—30
28	Fri	23	3	60	18	29	1
29	Sat	24	4	65	19	38	2
—30	SUN	25	5	69	20	45	3
1	Mon	26	6	71	21	50	4
2	Tues	27	7	72	22	52	5
3	Wed	28	8	69	23	53	6
4	Thur	29	9	66	24	52	7
5	Fri	30	10	61	25	49	8
6	Sat	31	11	53	26	45	9

Solar: *Rudhirodgārin* **Vrśchika—Kārttigai**, then *Rudhirodgārin* **Dhanus—Mārgali**, then *Rudhirodgārin* **Makara—Tai**. Lunar: **Kārttika** (*Bahula*), *Sukla*, **Mārgaśirsha**, *Bahula*, *Sukla*, **Pausha**. Muhammadan: *H 352 Shawwal*, *H 352 Zi-l ka'da*, *H 352 Zi-l hijja*.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Moment	Nakshatra	Moment	Muhammadan year, month and day
	Nov						
7	SUN	1	12	45	27	39	10
8	Mon	2	13	36	1	33	11
9	Tues	3	14	26	2	27	12
10	Wed	4	P	16	3	20	13
11	Thur	5	1 / 2	07 / 98	4	13	14
12	Fri	6	3	89	5	06	15
13	Sat	7	4	81	6 / 7	01 / 97	16
14	SUN	8	5	75	8	94	17
15	Mon	9	6	71	9	93	18
16	Tues	10	7	70	10	94	19
17	Wed	11	8	70	11	97	20
18	Thur	12	9	72			21
19	Fri	13	10	77	12	02	22
20	Sat	14	11	83	13	09	23
21	SUN	15	12	89	14	18	24
22	Mon	16	13	98	15	28	25
23	Tues	17			16	38	26
24	Wed	18	14	07	17	49	27
25	Thur	19	—A	16	18	60	28
26	Fri	20	1	24	19	69	—29
27	Sat	21	2	31	20	76	1
28	SUN	22	3	34	21	81	2
—29	Mon	23	4	35	22	84	3
1	Tues	24	5	36	23	86	4
2	Wed	25	6	33	24	85	5
3	Thur	26	7	29	25	82	6
4	Fri	27	8	23	26	78	7
5	Sat	28	9	17	27	73	8
6	SUN	29	10 / 11	08 / 99	1	68	9
7	Mon	30	12	90	2	61	10
	Dec						
8	Tues	1	13	80	3	54	11
9	Wed	2	14	70	4	47	12
10	Thur	3	P	61	5	40	13
11	Fri	4	1	53	6	35	14
12	Sat	5	2	45	7	31	15
13	SUN	6	3	40	8	27	16
14	Mon	7	4	36	9	26	17
15	Tues	8	5	34	10	26	18
16	Wed	9	6	34	11	28	19
17	Thur	10	7	37	12	33	20
18	Fri	11	8	42	13	40	21
19	Sat	12	9	47	14	48	22
20	SUN	13	10	55	15	57	23
21	Mon	14	11	64	16	68	24
22	Tues	15	12	73	17	80	25
23	Wed	16	13	82	18	90	26
24	Thur	17	14	89	19	99	27
25	Fri	18	—A	95			28
26	Sat	19	1	99	20	06	29
27	SUN	20			21	12	—30
28	Mon	21	2	01	22	17	1
29	Tues	22	3 / 4	00 / 98	23	18	2
—30	Wed	23	5	93	24	18	3
1	Thur	24	6	88	25	15	4
2	Fri	25	7	81	26	12	5
3	Sat	26	8	72	27	07	6
4	SUN	27	9	62	1 / 2	01 / 95	7
5	Mon	28	10	52	3	88	8
6	Tues	29	11	42	4	80	9
7	Wed	30	12	32	5	74	10
8	Thur	31	13	24	6	69	11

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 964
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 42
(Arya Sid) March 22 39

Śaka 886

Kaliyuga 4065
(S Cycle) Raktāksha.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Jan			
9	Fri 1	14 17	7 64	12
10	Sat 2	P 09	8 60	13
11	SUN 3	1 05	9 57	14
12	Mon 4	2 00; 3 99	10 58	15
13	Tues 5	(**Pausha**) 4 98	11 61	(*H 352 Zi-l hijja*) 16
14	Wed 6		12 64	17
(*Rudhirodgarin* **Makara—Tai**) 15	Thur 7	5 02	13 70	18
16	Fri 8	6 07	14 78	19
17	Sat 9	7 12	15 87	20
18	SUN 10	8 20	16 99	21
19	Mon 11	(*Bahula*) 9 28		22
20	Tues 12	10 38	17 09	23
21	Wed 13	11 46	18 20	24
22	Thur 14	12 54	19 29	25
23	Fri 15	13 60	20 37	26
24	Sat 16	14 62	21 44	27
25	SUN 17	—A 64	22 48	28
26	Mon 18	1 63	23 50	—29
27	Tues 19	2 61	24 50	1
28	Wed 20	3 56	25 48	2
—29	Thur 21	4 51	26 46	3
1	Fri 22	5 43	27 41	4
2	Sat 23	(*Sukla*) 6 34	1 35	5
3	SUN 24	7 25	2 28	6
4	Mon 25	8 15	3 21	7
5	Tues 26	9 05; 10 95	4 14	8
6	Wed 27	11 87	5 08	9
7	Thur 28	12 79	6 02; 7 97	10
8	Fri 29	(**Māgha**) 13 72	8 93	11
9	Sat 30	14 67	9 91	12
10	SUN 31	P 62	10 91	13
	Feb			
11	Mon 1	1 61	11 92	14
12	Tues 2	2 60	12 96	15
13	Wed 3	3 64		16
14	Thur 4	4 69	13 01	17
(*Rudhirodgarin* **Kumbha—Māsi**) 15	Fri 5	(*Bahula*) 5 75	14 08	(*H 353 Muharram*) 18
16	Sat 6	6 83	15 18	19
17	SUN 7	7 91	16 28	20
18	Mon 8		17 39	21
19	Tues 9	8 00	18 30	22
20	Wed 10	9 08	19 59	23
21	Thur 11	10 15	20 69	24
22	Fri 12	11 20	21 75	25
23	Sat 13	12 22	22 80	26
24	SUN 14	13 24	23 82	27
25	Mon 15	14 24	24 83	28
26	Tues 16	—A 21	25 81	29
27	Wed 17	1 16	26 79	—30
28	Thur 18	2 11	27 74	1
29	Fri 19	3 03; 4 95	1 69	2
—30	Sat 20	5 85	2 62	3
1	SUN 21	6 75	3 55	4
2	Mon 22	7 65	4 48	5
(*Rudhirodgarin* **Mīna—Panguni**) 3	Tues 23	(*Sukla*) 8 55	5 42	(*H 353 Safar*) 6
4	Wed 24	9 46	6 36	7
5	Thur 25	10 38	7 30	8
6	Fri 26	11 31	8 26	9
7	Sat 27	(**Phāl**) 12 25	9 24	10
8	SUN 28	13 22	10 23	11
9	Mon 29	14 20	11 24	12

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
10	Tues 1	(**Phālguna**) P 19	12 27	13
11	Wed 2	1 23	13 32	14
12	Thur 3	2 27	14 40	15
13	Fri 4	3 33	15 48	16
14	Sat 5	4 41	16 58	17
15	SUN 6	5 50	17 69	18
16	Mon 7	6 58	18 79	19
17	Tues 8	7 66	19 90	20
(*Rudhirodgarin* **Mīna—Panguni**) 18	Wed 9	8 73	20 99	(*H 353 Safar*) 21
19	Thur 10	(*Bahula*) 9 78		22
20	Fri 11	10 82	21 06	23
21	Sat 12	11 82	22 11	24
22	SUN 13	12 82	23 14	25
23	Mon 14	13 78	24 15	26
24	Tues 15	14 74	25 15	27
25	Wed 16	—A 68	26 12	28
26	Thur 17	1 59	27 08	—29
27	Fri 18	2 50	1 02; 2 96	1
28	Sat 19	3 41	3 90	2
29	SUN 20	4 31	4 83	3
—30	Mon 21	5 21	5 76	4
1	Tues 22	6 11	6 69	5
2	Wed 23	7 02; 8 93	7 64	6
3	Thur 24	9 86	8 60	7
4	Fri 25	(*Sukla*) 10 80	9 57	8
5	Sat 26	11 77	10 55	9
6	SUN 27	12 74	11 56	10
7	Mon 28	(**Chaitra**) 13 74	12 58	11
8	Tues 29	14 77	13 64	12
9	Wed 30	P 82	14 70	13
10	Thur 31	1 87	15 78	14
	April			
11	Fri 1	2 95	16 88	15
12	Sat 2		17 99	16
13	SUN 3	3 04		17
14	Mon 4	4 12	18 09	18
15	Tues 5	5 19	19 20	19
(*Raktaksha* **Mēsha—Chittirai**) 16	Wed 6	(*Bahula*) 6 26	20 29	(*H 353 Rabī ul awwal*) 20
17	Thur 7	7 32	21 37	21
18	Fri 8	8 35	22 42	22
19	Sat 9	9 35	23 46	23
20	SUN 10	10 35	24 48	24
21	Mon 11	11 31	25 47	25
22	Tues 12	12 26	26 45	26
23	Wed 13	13 20	27 41	27
24	Thur 14	14 13	1 36	28
25	Fri 15	A 03; 1 93	2 31	29
26	Sat 16	2 83	3 24	—30
27	SUN 17	3 73	4 17	1
28	Mon 18	4 63	5 10	2
29	Tues 19	5 53	6 03; 7 98	3
30	Wed 20	(*Sukla*) 6 45	8 93	4
—31	Thur 21	7 37	9 90	5
1	Fri 22	8 32	10 88	6
2	Sat 23	9 28	11 88	7
3	SUN 24	10 26	12 91	(*H 353 Rabī-ul akhir*) 8
(*Raktaksha* **Vrish—Vaigāsi**) 4	Mon 25	(**Vaisākha**) 11 26	13 95	9
5	Tues 26	12 28		10
6	Wed 27	13 33	14 01	11
7	Thur 28	14 38	15 09	12
8	Fri 29	P 45	16 18	13
9	Sat 30	1 53	17 28	14

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
10	SUN 1	2 61	18 40	15
11	Mon 2	3 70	19 50	16
12	Tues 3	4 77	20 60	17
13	Wed 4	5 83	21 68	18
14	Thur 5	(**Vaisākha**) 6 85	22 73	19
15	Fri 6	7 87	23 78	20
16	Sat 7	8 85	24 80	21
17	SUN 8	9 81	25 80	(*H 353 Rabī-ul ākhir*) 22
18	Mon 9	10 77	26 78	23
(*Raktaksha* **Vrishabha—Vaigāsi**) 19	Tues 10	(*Bahula*) 11 71	27 74	24
20	Wed 11	12 63	1 70	25
21	Thur 12	13 53	2 64	26
22	Fri 13	14 43	3 58	27
23	Sat 14	—A 33	4 51	28
24	SUN 15	1 23	5 44	—29
25	Mon 16	2 13	6 38	1
26	Tues 17	3 03; 4 95	7 32	2
27	Wed 18	5 87	8 27	3
28	Thur 19	6 82	9 23	4
29	Fri 20	7 76	10 20	5
30	Sat 21	(*Sukla*) 8 75	11 20	6
31	SUN 22	9 74	12 22	7
—32	Mon 23	10 76	13 26	8
1	Tues 24	11 80	14 31	9
2	Wed 25	12 85	15 39	10
3	Thur 26	13 92	16 48	11
4	Fri 27		17 59	12
5	Sat 28	(**Jyeshtha**) 14 00	18 70	18
6	SUN 29	P 10	19 80	14
7	Mon 30	1 17	20 90	15
8	Tues 31	2 28	21 98	16
	June			
9	Wed 1	3 29		17
10	Thur 2	4 32	22 06	18
11	Fri 3	5 33	23 10	19
12	Sat 4	6 32	24 12	20
(*Raktaksha* **Mithuna—Āni**) 13	SUN 5	(*Bahula*) 7 30	25 12	(*H 353 Jamāda'l awwal*) 21
14	Mon 6	8 25	26 11	22
15	Tues 7	9 19	27 09	23
16	Wed 8	10 11	1 04; 2 98	24
17	Thur 9	11 01; 12 91	3 92	25
18	Fri 10	13 81	4 85	26
19	Sat 11	14 71	5 79	27
20	SUN 12	—A 61	6 72	28
21	Mon 13	1 51	7 65	29
22	Tues 14	2 41	8 60	—30
23	Wed 15	3 34	9 56	1
24	Thur 16	4 29	10 53	2
25	Fri 17	(*Sukla*) 5 24	11 58	3
26	Sat 18	6 23	12 54	4
27	SUN 19	7 23	13 57	5
28	Mon 20	8 24	14 62	6
29	Tues 21	9 28	15 69	(*H 353 Jamāda'l ākhir*) 7
30	Wed 22	10 33	16 79	8
—31	Thur 23	11 39	17 89	9
1	Fri 24	12 47		10
2	Sat 25	13 55	18 00	11
(*Raktāksha* **Kark—Ādi**) 3	SUN 26	(**Āshādha**) 14 63	19 10	12
4	Mon 27	P 71	20 20	13
5	Tues 28	1 77	21 30	14
6	Wed 29	2 81	22 36	15
7	Thur 30	3 81	23 41	16

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad 27 Rev

A D 964
A—Amāvāsyā
P—Paurnimā

Kollam 140, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 353 Commences **Jan 19.**

Vikrama 1021
Bengal San 370
(N Cycle) Krodhana.

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July

Raktaksha Karkataka—Ādi; Bahula; Sukla; Śrāvana; H 353 Jamada'l ākhir; H 353 Rajab

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Fri	1	4 80	24 44	17
9	Sat	2	5 78	25 45	18
10	Sun	3	6 73	26 45	19
11	Mon	4	7 67	27 42	20
12	Tues	5	8 59	1 37	21
13	Wed	6	9 50	2 32	22
14	Thur	7	10 40	3 25	23
15	Fri	8	11 30	4 18	24
16	Sat	9	12 20	5 12	25
17	Sun	10	13 10	6 05 / 7 99	26
18	Mon	11	14 00 / A 91	8 93	27
19	Tues	12	1 84	9 89	28
20	Wed	13	2 78	10 87	—29
21	Thur	14	3 74	11 85	1
22	Fri	15	4 71	12 86	2
23	Sat	16	5 70	13 88	3
24	Sun	17	6 72	14 93	4
25	Mon	18	7 76		5
26	Tues	19	8 81	15 01	6
27	Wed	20	9 89	16 09	7
28	Thur	21	10 98	17 19	8
29	Fri	22		18 29	9
30	Sat	23	11 06	19 40	10
31	Sun	24	12 13	20 51	11
—32	Mon	25	13 20	21 60	12
1	Tues	26	14 25	22 67	13
2	Wed	27	P 29	23 73	14
3	Thur	28	1 31	24 76	15
4	Fri	29	2 31	25 77	16
5	Sat	30	3 27	26 77	17
6	Sun	31	4 28	27 75	18

Aug

Raktaksha Simha—Avani; Raktaksha Kan.—Pur; Bahula; Sukla; Bhādrapada; Bahula; H 353 Sha'ban

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Mon	1	5 17	1 71	19
8	Tues	2	6 09	2 65	20
9	Wed	3	7 01 / 8 91	3 59	21
10	Thur	4	9 81	4 53	22
11	Fri	5	10 71	5 46	23
12	Sat	6	11 61	6 39	24
13	Sun	7	12 51	7 33	25
14	Mon	8	13 42	8 27	26
15	Tues	9	14 36	9 23	27
16	Wed	10	—A 30	10 19	28
17	Thur	11	1 25	11 18	29
18	Fri	12	2 22	12 18	—30
19	Sat	13	3 22	13 20	1
20	Sun	14	4 23	14 25	2
21	Mon	15	5 26	15 31	3
22	Tues	16	6 33	16 39	4
23	Wed	17	7 40	17 49	5
24	Thur	18	8 49	18 59	6
25	Fri	19	9 57	19 71	7
26	Sat	20	10 65	20 81	8
27	Sun	21	11 73	21 90	9
28	Mon	22	12 78	22 98	10
29	Tues	23	13 82		11
30	Wed	24	14 84	23 04	12
—31	Thur	25	P 83	24 08	13
1	Fri	26	1 80	25 10	14
2	Sat	27	2 77	26 10	15
3	Sun	28	3 71	27 08	16
4	Mon	29	4 63	1 04 / 2 99	17
5	Tues	30	5 54	3 94	18
6	Wed	31	6 45	4 87	19

Sep

Raktaksha Kanyā—Purattāsi; Sukla; Āsvina; H 353 Sha'ban; H 353 Ramazān

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur	1	7 35	5 80	20
8	Fri	2	8 25	6 73	21
9	Sat	3	9 15	7 66	22
10	Sun	4	10 05 / 11 97	8 61	23
11	Mon	5	12 90	9 56	24
12	Tues	6	13 84	10 52	25
13	Wed	7	14 79	11 50	26
14	Thur	8	—A 77	12 50	27
15	Fri	9	1 77	13 52	28
16	Sat	10	2 78	14 56	—29
17	Sun	11	3 83	15 62	1
18	Mon	12	4 88	16 70	2
19	Tues	13	5 96	17 79	3
20	Wed	14		18 89	4
21	Thur	15	6 05		5
22	Fri	16	7 13	19 01	6
23	Sat	17	8 22	20 11	7
24	Sun	18	9 29	21 21	8
25	Mon	19	10 35	22 29	9
26	Tues	20	11 38	23 35	10
27	Wed	21	12 41	24 40	11
28	Thur	22	13 40	25 42	12
29	Fri	23	14 37	26 42	13
—30	Sat	24	P 34	27 41	14
1	Sun	25	1 27	1 37	15
2	Mon	26	2 20	2 33	16
3	Tues	27	3 11	3 28	17
4	Wed	28	4 02 / 5 92	4 21	18
5	Thur	29	6 82	5 14	19
6	Fri	30	7 73	6 07	20

Oct

Raktaksha Tulā—Aippasi; Raktaksha Vrisch—Kār; Bahula; Sukla; Kārttika; Bahula; H 353 Shawwāl

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Sat	1	8 64	7 01 / 8 95	21
8	Sun	2	9 55	9 89	22
9	Mon	3	10 49	10 85	23
10	Tues	4	11 44	11 83	24
11	Wed	5	12 39	12 83	25
12	Thur	6	13 37	13 84	26
13	Fri	7	14 36	14 88	27
14	Sat	8	—A 37	15 93	28
15	Sun	9	1 42		29
16	Mon	10	2 49	16 00	—30
17	Tues	11	3 57	17 09	1
18	Wed	12	4 65	18 20	2
19	Thur	13	5 74	19 30	3
20	Fri	14	6 82	20 41	4
21	Sat	15	7 89	21 51	5
22	Sun	16	8 95	22 59	6
23	Mon	17	9 98	23 67	7
24	Tues	18		24 72	8
25	Wed	19	10 01	25 74	9
26	Thur	20	11 00 / 12 99	26 75	10
27	Fri	21	13 94	27 73	11
28	Sat	22	14 88	1 71	12
29	Sun	23	P 81	2 67	13
—30	Mon	24	1 73	3 61	14
1	Tues	25	2 64	4 55	15
2	Wed	26	3 54	5 48	16
3	Thur	27	4 44	6 42	17
4	Fri	28	5 34	7 35	18
5	Sat	29	6 26	8 28	19
6	Sun	30	7 18	9 23	20
7	Mon	31	8 10	10 18	21

Nov

Raktaksha Vrischika—Kārttigai; Sukla; Mārgasirsha; Bahula; H 353 Shawwāl; H 353 Zi-l ka'da

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Tues	1	9 03	11 15	22
9	Wed	2	10 00 / 11 99	12 15	23
10	Thur	3	12 98	13 16	24
11	Fri	4		14 19	25
12	Sat	5	13 01	15 23	26
13	Sun	6	14 05	16 30	27
14	Mon	7	—A 11	17 40	28
15	Tues	8	1 19	18 50	—29
16	Wed	9	2 27	19 60	1
17	Thur	10	3 37	20 71	2
18	Fri	11	4 45	21 81	3
19	Sat	12	5 52	22 91	4
20	Sun	13	6 58	23 98	5
21	Mon	14	7 62		6
22	Tues	15	8 64	24 03	7
23	Wed	16	9 68	25 06	8
24	Thur	17	10 62	26 07	9
25	Fri	18	11 57	27 07	10
26	Sat	19	12 51	1 04	11
27	Sun	20	13 44	2 00 / 3 95	12
28	Mon	21	14 36	4 89	13
29	Tues	22	P 27	5 83	14
—30	Wed	23	1 17	6 76	15
1	Thur	24	2 07 / 3 97	7 69	16
2	Fri	25	4 89	8 62	17
3	Sat	26	5 81	9 56	18
4	Sun	27	6 74	10 52	19
5	Mon	28	7 68	11 49	20
6	Tues	29	8 64	12 48	21
7	Wed	30	9 63	13 48	22

Dec

Raktaksha Dhanus—Mārgali; Raktaksha Makara—Tai; Sukla; Pausha; Bahula; H 353 Zi'l hijja

Cyclic sidereal year, month and day	Week day	Day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Thur	1	10 62	14 50	23
9	Fri	2	11 66	15 54	24
10	Sat	3	12 70	16 62	25
11	Sun	4	13 77	17 70	26
12	Mon	5	14 85	18 79	27
13	Tues	6	—A 93	19 90	28
14	Wed	7			29
15	Thur	8	1 02	20 01	—30
16	Fri	9	2 10	21 12	1
17	Sat	10	3 17	22 21	2
18	Sun	11	4 23	23 28	3
19	Mon	12	5 27	24 34	4
20	Tues	13	6 30	25 38	5
21	Wed	14	7 29	26 40	6
22	Thur	15	8 26	27 40	7
23	Fri	16	9 22	1 37	8
24	Sat	17	10 16	2 34	9
25	Sun	18	11 08	3 28	10
26	Mon	19	12 00 / 13 91	4 22	11
27	Tues	20	14 82	5 17	12
28	Wed	21	P 72	6 09	13
—29	Thur	22	1 62	7 02 / 8 96	14
1	Fri	23	2 58	9 90	15
2	Sat	24	3 44	10 86	16
3	Sun	25	4 38	11 82	17
4	Mon	26	5 32	12 80	18
5	Tues	27	6 29	13 80	19
6	Wed	28	7 27	14 82	20
7	Thur	29	8 28	15 86	21
8	Fri	30	9 30	16 92	22
9	Sat	31	10 35		23

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 965
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year) **(Surya Sid) March 22 68** **(Arya Sid) March 22 65**

Śaka 887

Kaliyuga 4066
(S Cycle) Krodhana

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan (Solar: *Raktāksha* **Makara—Tai** to 30, then *Raktāksha* **Kumbha—Māsi**; Lunar: *Sukla*, **Māgha**, *Bahula*; *H* 354 *Muharram*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	SUN	1	11	42	17	00	24
11	Mon	2	12	50	18	09	25
12	Tues	3	13	59	19	20	26
13	Wed	4	14	68	20	31	27
14	Thur	5	—A	76	21	42	28
15	Fri	6	1	83	22	51	—29
16	Sat	7	2	88	23	59	1
17	SUN	8	3	92	24	65	2
18	Mon	9	4	92	25	70	3
19	Tues	10	5	93	26	72	4
20	Wed	11	6	91	27	72	5
21	Thur	12	7	86	1	70	6
22	Fri	13	8	79	2	67	7
23	Sat	14	9	71	3	62	8
24	SUN	15	10	63	4	57	9
25	Mon	16	11	53	5	50	10
26	Tues	17	12	43	6	43	11
27	Wed	18	13	33	7	36	12
28	Thur	19	14	24	8	29	13
29	Fri	20	P	15	9	24	14
—30	Sat	21	1	07	10	19	15
1	SUN	22	2 3	00 95	11	15	16
2	Mon	23	4	92	12	13	17
3	Tues	24	5	90	13	12	18
4	Wed	25	6	90	14	14	19
5	Thur	26	7	93	15	18	20
6	Fri	27	8	98	16	23	21
7	Sat	28			17	30	22
8	SUN	29	9	05	18	39	23
9	Mon	30	10	12	19	51	24
10	Tues	31	11	21	20	61	25

Feb (Solar: *Raktāksha* **Kumbha—Māsi** to 29, then *Raktāksha* **Mīna—Pańguni**; Lunar: *Sukla*, **Phālguna**, *Bahula*; *H* 354 *Śafar*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Wed	1	12	30	21	72	26
12	Thur	2	13	38	22	81	27
13	Fri	3	14	45	23	90	28
14	Sat	4	—A	51	24	96	29
15	SUN	5	1	55			—30
16	Mon	6	2	54	25	02	1
17	Tues	7	3	53	26	04	2
18	Wed	8	4	51	27	05	3
19	Thur	9	5	46	1	03	4
20	Fri	10	6	39	2 3	00 96	5
21	Sat	11	7	32	4	91	6
22	SUN	12	8	24	5	84	7
23	Mon	13	9	14	6	77	8
24	Tues	14	10 11	04 94	7	70	9
25	Wed	15	12	85	8	64	10
26	Thur	16	13	76	9	58	11
27	Fri	17	14	67	10	52	12
28	Sat ○	18	P	60	11	48	13
—29	SUN	19	1	55	12	45	14
1	Mon	20	2	51	13	45	15
2	Tues	21	3	49	14	46	16
3	Wed	22	4	51	15	49	17
4	Thur	23	5	53	16	54	18
5	Fri	24	6	58	17	61	19
6	Sat	25	7	64	18	69	20
7	SUN	26	8	73	19	80	21
8	Mon	27	9	81	20	91	22
9	Tues	28	10	89			23

March (Solar: *Raktāksha* **Mīna—Pańguni** to 31, then *Krodhana* **Mēsha—Chittirai**; Lunar: *Sukla*, **Chaitra**, *Bahula*; *H* 354 *Rabī ul awwal*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Wed	1	11	97	21	02	24
11	Thur	2			22	11	25
12	Fri	3	12	04	23	20	26
13	Sat	4	13	10	24	28	27
14	SUN	5	14	13	25	33	28
15	Mon ●	6	—A	13	26	36	—29
16	Tues	7	1	12	27	37	1
17	Wed	8	2	10	1	36	2
18	Thur	9	3 4	04 97	2	34	3
19	Fri	10	5	90	3	30	4
20	Sat	11	6	81	4	24	5
21	SUN	12	7	71	5	18	6
22	Mon	13	8	61	6	11	7
23	Tues	14	9	51	7 8	05 98	8
24	Wed	15	10	41	9	91	9
25	Thur	16	11	31	10	86	10
26	Fri	17	12	23	11	81	11
27	Sat	18	13	15	12	79	12
28	SUN	19	14	11	13	77	13
29	Mon	20	P	07	14	78	14
30	Tues	21	1	06	15	80	15
—31	Wed	22	2	06	16	85	16
1	Thur	23	3	09	17	91	17
2	Fri	24	4	13			18
3	Sat	25	5	19	18	01	19
4	SUN	26	6	27	19	10	20
5	Mon	27	7	36	20	21	21
6	Tues	28	8	44	21	31	22
7	Wed	29	9	51	22	41	23
8	Thur	30	10	58	23	51	24
9	Fri	31	11	64	24	59	25

April (Solar: *Krodhana* **Mēsha—Chittirai** to 31, then Vrishabha; Lunar: *Sukla*, **Vaisākha**, *Bahula*; *H* 354 *Rabī ul ākhir*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sat	1	12	67	25	64	26
11	SUN	2	13	68	26	68	27
12	Mon	3	14	66	27	69	28
13	Tues	4	—A	64	1	69	29
14	Wed	5	1	58	2	67	—30
15	Thur	6	2	51	3	63	1
16	Fri	7	3	43	4	58	2
17	Sat	8	4	34	5	52	3
18	SUN	9	5	24	6	46	4
19	Mon	10	6	14	7	39	5
20	Tues	11	7 8	04 94	8	32	6
21	Wed	12	9	85	9	25	7
22	Thur	13	10	76	10	19	8
23	Fri	14	11	69	11	14	9
24	Sat	15	12	64	12	12	10
25	SUN	16	13	60	13	10	11
26	Mon	17	14	59	14	10	12
27	Tues	18	P	58	15	12	13
28	Wed	19	1	61	16	16	14
29	Thur	20	2	64	17	23	15
30	Fri	21	3	71	18	31	16
—31	Sat	22	4	78	19	40	17
1	SUN	23	5	86	20	50	18
2	Mon	24	6	95	21	61	19
3	Tues	25			22	72	20
4	Wed	26	7	03	23	82	21
5	Thur	27	8	10	24	90	22
6	Fri	28	9	15	25	96	23
7	Sat	29	10	18	26	99	24
8	SUN	30	11	18			25

May (Solar: *Krodhana* **Vrishabha—Vaigāsi** to 31, then *Krodhana* **Mithuna—Āni**; Lunar: *Sukla*, **Jyeshtha**, *Bahula*; *H* 354 *Jamāda'l awwal*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Mon	1	12	16	27	02	26
10	Tues	2	13	14	1	02	27
11	Wed	3	14	09	2 3	00 96	28
12	Thur	4	A 1	03 94	4	91	—29
13	Fri	5	2	86	5	86	1
14	Sat	6	3	75	6	80	2
15	SUN	7	4	65	7	73	3
16	Mon	8	5	55	8	66	4
17	Tues	9	6	45	9	59	5
18	Wed	10	7	35	10	53	6
19	Thur	11	8	26	11	49	7
20	Fri	12	9	19	12	45	8
21	Sat	13	10	18	13	42	9
22	SUN	14	11	09	14	42	10
23	Mon	15	12	07	15	43	11
24	Tues	16	13	07	16	48	12
25	Wed	17	14	10	17	53	13
26	Thur	18	P	12	18	61	14
27	Fri	19	1	19	19	70	15
28	Sat	20	2	26	20	80	16
29	SUN	21	3	34	21	92	17
30	Mon	22	4	42			18
—31	Tues	23	5	50	22	02	19
1	Wed	24	6	58	23	12	20
2	Thur	25	7	62	24	20	21
3	Fri	26	8	66	25	27	22
4	Sat	27	9	67	26	32	23
5	SUN	28	10	65	27	34	24
6	Mon	29	11	62	1	34	25
7	Tues	30	12	57	2	33	26
8	Wed	31	13	50	3	30	27

June (Solar: *Krodhana* **Mithuna—Āni** to 32, then *Krodhana* **Kark—Ādi**; Lunar: *Sukla*, **Āshādha**, *Bahula*; *H* 354 *Jamāda'l ākhir*)

Cyclic sidereal	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Thur	1	14	42	4	25	28
10	Fri	2	—A	34	5	20	29
11	Sat	3	1	23	6	14	—30
12	SUN	4	2	13	7 8	06 99	1
13	Mon	5	3 4	03 93	9	93	2
14	Tues	6	5	83	10	87	3
15	Wed	7	6	74	11	82	4
16	Thur	8	7	67	12	78	5
17	Fri	9	8	61	13	75	6
18	Sat	10	9	56	14	74	7
19	SUN	11	10	55	15	76	8
20	Mon	12	11	55	16	79	9
21	Tues	13	12	57	17	84	10
22	Wed	14	13	62	18	91	11
23	Thur	15	14	67			12
24	Fri	16	P	73	19	00	13
25	Sat	17	1	82	20	11	14
26	SUN	18	2	91	21	22	15
27	Mon	19	3	98	22	32	16
28	Tues	20			23	42	17
29	Wed	21	4	05	24	51	18
30	Thur	22	5	11	25	58	19
31	Fri	23	6	13	26	63	20
—32	Sat	24	7	14	27	66	21
1	SUN	25	8	13	1	67	22
2	Mon	26	9	10	2	66	23
3	Tues	27	10 11	05 98	3	63	24
4	Wed	28	12	91	4	59	25
5	Thur	29	13	82	5	54	26
6	Fri	30	14	72	6	47	27

Naksh —1 Asvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11. P Phal 12 U Phal. 25 P Bhad 26 U Bhad. 27 Rev

A D 965	Kollam 141, Commences	N Malabar—Aug; S Malabar—July	Hijra Commences	354, Jan. 7; 355, Dec 28	Vikrama 1022
A—Amāvāsyā; P—Paurnimā					Bengal San 371; (N Cycle) Kshaya

Krodhana Karkataka—Ādi; Sukla; Śrāvana; Bahula; H 354 Rajab; Krodhana Simha—Āvani; Sukla; Bhādrapada; Bahula; H 354 Sha'ban; Krodhana Kanni—Pur

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Sat 1	—A 62	7 40	28
8	Sun 2	1 52	8 33	—29
9	Mon 3	2 42	9 27	1
10	Tues 4	3 32	10 21	2
11	Wed 5	4 24	11 15	3
12	Thur 6	5 16	12 11	4
13	Fri 7	6 09	13 08	5
14	Sat 8	7 05	14 07	6
15	Sun 9	8 03	15 08	7
16	Mon 10	9 04	16 10	8
17	Tues 11	10 05	17 15	9
18	Wed 12	11 09	18 22	10
19	Thur 13	12 15	19 31	11
20	Fri 14	13 23	20 41	12
21	Sat 15	14 31	21 52	13
22	Sun 16	P 39	22 62	14
23	Mon 17	1 46	23 72	15
24	Tues 18	2 53	24 81	16
25	Wed 19	3 59	25 89	17
26	Thur 20	4 61	26 95	18
27	Fri 21	5 63	27 98	19
28	Sat 22	6 62	1 99	20
29	Sun 23	7 59	2 98	21
30	Mon 24	8 55	3 97	22
—31	Tues 25	9 48	4 93	23
1	Wed 26	10 41	5 87	24
2	Thur 27	11 32	6 81	25
3	Fri 28	12 22	7 74	26
4	Sat 29	13 12	8 68	27
5	Sun 30	{14 02 {A 92	9 61	28
6	Mon 31	1 82	10 55	29
	Aug			
7	Tues 1	2 74	11 49	—30
8	Wed 2	3 66	12 44	1
9	Thur 3	4 60	13 41	2
10	Fri 4	5 55	14 40	3
11	Sat 5	6 54	15 40	4
12	Sun 6	7 54	16 42	5
13	Mon 7	8 55	17 46	6
14	Tues 8	9 60	18 53	7
15	Wed 9	10 65	19 61	8
16	Thur 10	11 73	20 71	9
17	Fri 11	12 81	21 81	10
18	Sat 12	13 89	22 92	11
19	Sun 13	14 97		12
20	Mon ○14		23 02	13
21	Tues 15	P 04	24 12	14
22	Wed 16	1 10	25 20	15
23	Thur 17	2 13	26 26	16
24	Fri 18	3 16	27 30	17
25	Sat 19	4 14	1 31	18
26	Sun 20	5 12	2 32	19
27	Mon 21	6 08	3 30	20
28	Tues 22	{7 02 {8 93	4 26	21
29	Wed 23	9 84	5 21	22
30	Thur 24	10 75	6 15	23
—31	Fri 25	11 65	7 09	24
1	Sat 26	12 55	8 02} 9 95}	25
2	Sun 27	13 45	10 88	26
3	Mon 28	14 36	11 82	27
4	Tues 29	—A 27	12 78	28
5	Wed 30	1 19	13 74	—29
6	Thur 31	2 14	14 72	1

Krodhana Kanyā—Purattāsi; Sukla; Āsvina; Bahula; H 354 Ramazān; Krodhana Tulā—Aippasi; Sukla; Kārttika; Bahula; H 354 Shawwāl

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Fri 1	3 09	15 72	2
8	Sat 2	4 08	16 73	3
9	Sun 3	5 07	17 77	4
10	Mon 4	6 10	18 84	5
11	Tues 5	7 14	19 92	6
12	Wed 6	8 20		7
13	Thur 7	9 27	20 01	8
14	Fri 8	10 35	21 11	9
15	Sat 9	11 44	22 22	10
16	Sun 10	12 52	23 33	11
17	Mon 11	13 60	24 43	12
18	Tues 12	14 65	25 51	13
19	Wed 13	P 69	26 57	14
20	Thur 14	1 71	27 61	15
21	Fri 15	2 70	1 64	16
22	Sat 16	3 68	2 64	17
23	Sun 17	4 64	3 63	18
24	Mon 18	5 58	4 59	19
25	Tues 19	6 50	5 54	20
26	Wed 20	7 41	6 49	21
27	Thur 21	8 31	7 43	22
28	Fri 22	9 21	8 36	23
29	Sat 23	10 11	9 29	24
30	Sun 24	{11 01 {12 92	10 22	25
—31	Mon 25	13 84	11 16	26
1	Tues 26	14 76	12 11	27
2	Wed 27	—A 72	13 07	28
3	Thur 28	1 68	14 05	29
4	Fri 29	2 66	15 04	—30
5	Sat 30	3 66	16 05	1
	Oct			
6	Sun 1	4 68	17 09	2
7	Mon 2	5 72	18 15	3
8	Tues 3	6 79	19 22	4
9	Wed 4	7 86	20 31	5
10	Thur 5	8 95	21 41	6
11	Fri 6		22 52	7
12	Sat 7	9 03	23 63	8
13	Sun 8	10 11	24 73	9
14	Mon 9	11 19	25 81	10
15	Tues 10	12 25	26 88	11
16	Wed 11	13 29	27 94	12
17	Thur 12	14 31	1 96	13
18	Fri 13	P 30	2 97	14
19	Sat 14	1 27	3 95	15
20	Sun 15	2 23	4 92	16
21	Mon 16	3 18	5 89	17
22	Tues 17	4 10	6 83	18
23	Wed 18	{5 01 {6 92	7 77	19
24	Thur 19	7 82	8 70	20
25	Fri 20	8 72	9 63	21
26	Sat 21	9 62	10 56	22
27	Sun 22	10 53	11 50	23
28	Mon 23	11 45	12 45	24
—29	Tues 24	12 38	13 40	25
1	Wed 25	13 32	14 37	26
2	Thur 26	14 29	15 37	27
3	Fri 27	—A 27	16 37	28
4	Sat 28	1 28	17 41	—29
5	Sun 29	2 30	18 46	1
6	Mon 30	3 34	19 52	2
7	Tues 31	4 41	20 61	3

Krodhana Vrśchika—Kārttigai; Sukla; Mārgaśīrsha; Bahula; H 354 Zi l ka'da; Krodhana Dhanus—Mārgali; Sukla; Pausha; Bahula; H 354 Zi l hijja; Krodhana Makara—Tai; Sukla

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Wed 1	5 48	21 72	4
9	Thur 2	6 56	22 82	5
10	Fri 3	7 65	23 93	6
11	Sat 4	8 75		7
12	Sun 5	9 82	24 03	8
13	Mon 6	10 88	25 12	9
14	Tues 7	11 92	26 20	10
15	Wed 8	12 93	27 25	11
16	Thur 9	13 93	1 28	12
17	Fri 10	14 90	2 29	13
18	Sat 11	P 86	3 28	14
19	Sun 12	1 79	4 25	15
20	Mon 13	2 72	5 22	16
21	Tues 14	3 63	6 17	17
22	Wed 15	4 53	7 10	18
23	Thur 16	5 43	8 04} 9 97}	19
24	Fri 17	6 34	10 90	20
25	Sat 18	7 25	11 84	21
26	Sun 19	8 16	12 78	22
27	Mon 20	9 09	13 73	23
28	Tues 21	{10 02 {11 95	14 70	24
29	Wed 22	12 93	15 70	25
—30	Thur 23	13 91	16 70	26
1	Fri 24	14 92	17 72	27
2	Sat 25	—A 94	18 76	28
3	Sun 26		19 83	29
4	Mon 27	1 00	20 92	—30
5	Tues 28	2 06		1
6	Wed 29	3 14	21 02	2
7	Thur 30	4 23	22 12	3
	Dec			
8	Fri 1	5 32	23 23	4
9	Sat 2	6 40	24 33	5
10	Sun 3	7 47	25 43	6
11	Mon 4	8 53	26 51	7
12	Tues 5	9 56	27 56	8
13	Wed 6	10 59	1 60	9
14	Thur 7	11 57	2 61	10
15	Fri 8	12 54	3 61	11
16	Sat 9	13 50	4 59	12
17	Sun 10	14 44	5 55	13
18	Mon 11	P 37	6 50	14
19	Tues 12	1 28	7 44	15
20	Wed 13	2 19	8 37	16
21	Thur 14	{3 09 {4 99	9 31	17
22	Fri 15	5 89	10 24	18
23	Sat 16	6 80	11 18	19
24	Sun 17	7 73	12 12	20
25	Mon 18	8 66	13 07	21
26	Tues 19	9 61	14 04	22
27	Wed 20	10 57	15 02	23
28	Thur 21	11 56	16 02	24
—29	Fri 22	12 57	17 04	25
1	Sat 23	13 59	18 07	26
2	Sun 24	14 64	19 14	27
3	Mon 25	—A 72	20 22	28
4	Tues 26	1 80	21 32	29
5	Wed 27	2 88	22 42	—30
6	Thur 28	3 97	23 52	1
7	Fri 29		24 63	2
8	Sat 30	4 06	25 73	3
9	Sun 31	5 12	26 81	4

18 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 S rav 23 Dhani 24 Satab.

A D 966
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 94
(Arya Sid) March 22 91

Śaka 888

Kaliyuga 4067
(S Cycle) Kshaya

Side labels (Jan–Feb): Solar: *Krodhana* **Makara—Tai**; *Krodhana* **Kumbha—Māsi**. Lunar: *Sukla* **Māgha** *Bahula*; *Sukla* **Phālguna** *Bahula*. Muhammadan: *H 355 Muharram*; *H 355 Safar*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Mon 1	6 17	27 87	5
11	Tues 2	7 21	1 91	6
12	Wed 3	8 23	2 93	7
13	Thur 4	9 21	3 94	8
14	Fri 5	10 19	4 92	9
15	Sat 6	11 15	5 89	10
16	Sun 7	{12 07 {13 99	6 84	11
17	Mon 8	14 90	7 78	12
18	Tues 9	**P** 81	8 72	13
19	Wed 10	1 72	9 65	14
20	Thur 11	2 62	10 58	15
21	Fri 12	3 52	11 51	16
22	Sat 13	4 44	12 45	17
23	Sun 14	5 36	13 41	18
24	Mon 15	6 28	14 37	19
25	Tues 16	7 24	15 35	20
26	Wed 17	8 20	16 34	21
27	Thur 18	9 19	17 35	22
28	Fri 19	10 20	18 40	23
29	Sat 20	11 24	19 45	24
—30	Sun 21	12 28	20 52	25
1	Mon 22	13 34	21 61	26
2	Tues 23	14 42	22 72	27
3	Wed 24	—**A** 51	23 82	28
4	Thur 25	1 60	24 94	29
5	Fri 26	2 68		—30
6	Sat 27	3 75	25 03	1
7	Sun 28	4 80	26 12	2
8	Mon 29	5 84	27 18	3
9	Tues 30	6 85	1 23	4
10	Wed 31	7 83	2 26	5
	Feb			
11	Thur 1	8 81	3 27	6
12	Fri 2	9 75	4 25	7
13	Sat 3	10 69	5 22	8
14	Sun 4	11 61	6 17	9
15	Mon 5	12 53	7 13	10
16	Tues 6	13 43	8 06} 9 99}	11
17	Wed 7	14 33	10 92	12
18	Thur ○8	**P** 23	11 85	13
19	Fri 9	1 13	12 79	14
20	Sat 10	{2 04 {3 96	13 74	15
21	Sun 11	4 90	14 70	16
22	Mon 12	5 85	15 67	17
23	Tues 13	6 81	16 66	18
24	Wed 14	7 80	17 67	19
25	Thur 15	8 80	18 71	20
26	Fri 16	9 84	19 76	21
27	Sat 17	10 88	20 83	22
28	Sun 18	11 95	21 92	23
29	Mon 19			24
—30	Tues. 20	12 03	22 01	25
1	Wed 21	13 12	23 13	26
2	Thur 22	14 21	24 24	27
3	Fri 23	—**A** 29	25 34	28
4	Sat 24	1 35	26 42	—29
5	Sun 25	2 40	27 49	1
6	Mon 26	3 44	1 55	2
7	Tues 27	4 44	2 58	3
8	Wed 28	5 43	3 59	4

Side labels (March–April): Solar: *Krodhana* **Mīna—Panguni**; *Kshaya* **Mēsha—Chittirai**; *Kshaya* **Vrish—Vaigāsi**. Lunar: *Sukla* **Chaitra** *Bahula*; *Sukla* **Vaiśākha** *Bahula*; *Sukla*. Muhammadan: *H 355 Rabī ul awwal*; *H 355 Rabī ul ākhir*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
9	Thur 1	6 39	4 58	5
10	Fri 2	7 34	5 55	6
11	Sat 3	8 27	6 52	7
12	Sun 4	9 19	7 46	8
13	Mon 5	10 10	8 40	9
14	Tues 6	{11 00 {12 90	9 33	10
15	Wed 7	13 80	10 26	11
16	Thur 8	14 71	11 19	12
17	Fri 9	**P** 62	12 13	13
18	Sat 10	1 53	13 08	14
19	Sun 11	2 47	14 03	15
20	Mon 12	3 42	15 00} 16 98}	16
21	Tues 13	4 39		17
22	Wed 14	5 37	17 00	18
23	Thur 15	6 37	18 02	19
24	Fri 16	7 40	19 07	20
25	Sat 17	8 44	20 13	21
26	Sun 18	9 51	21 22	22
27	Mon 19	10 59	22 32	23
28	Tues 20	11 68	23 43	24
29	Wed 21	12 76	24 54	25
—30	Thur 22	13 84	25 64	26
1	Fri 23	14 90	26 73	27
2	Sat 24	—**A** 95	27 81	28
3	Sun 25	1 99	1 86	29
4	Mon 26	2 99	2 90	—30
5	Tues 27	3 98	3 91	1
6	Wed 28	4 95	4 90	2
7	Thur 29	5 90	5 88	3
8	Fri 30	6 82	6 85	4
9	Sat 31	7 74	7 80	5
	April			
10	Sun 1	8 65	8 74	6
11	Mon 2	9 55	9 67	7
12	Tues 3	10 45	10 60	8
13	Wed 4	11 35	11 54	9
14	Thur 5	12 25	12 47	10
15	Fri 6	13 15	13 41	11
16	Sat 7	14 07	14 36	12
17	Sun 8	{**P** 00 {1 95	15 33	13
18	Mon 9	2 82	16 32	14
19	Tues 10	3 89	17 32	15
20	Wed 11	4 90	18 34	16
21	Thur 12	5 93	19 38	17
22	Fri 13	6 98	20 44	18
23	Sat 14		21 53	19
24	Sun 15	7 04	22 62	20
25	Mon 16	8 10	23 73	21
26	Tues 17	9 19	24 83	22
27	Wed 18	10 27	25 94	23
28	Thur 19	11 35		24
29	Fri 20	12 42	26 04	25
30	Sat 21	13 47	27 12	26
—31	Sun 22	14 49	1 18	27
1	Mon 23	—**A** 50	2 21	28
2	Tues 24	1 49	3 23	—29
3	Wed 25	2 45	4 23	1
4	Thur 26	3 39	5 22	2
5	Fri 27	4 33	6 18	3
6	Sat 28	5 25	7 13	4
7	Sun 29	6 16	8 07	5
8	Mon 30	{7 06 {8 96	9 01} 10 95}	6

Side labels (May–June): Solar: *Kshaya* **Vrishabha—Vaigāsi**; *Kshaya* **Mithuna—Āni**. Lunar: **Adhika Jyeshtha** *Bahula*; *Sukla* **Nijā Jyeshtha** *Bahula*; *Sukla*. Muhammadan: *H 355 Jamada'l awwal*; *H 355 Jamada'l ākhir*; *H 355 Rajab*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Tues 1	9 86	11 88	7
10	Wed 2	10 76	12 81	8
11	Thur 3	11 65	13 75	9
12	Fri 4	12 57	14 69	10
13	Sat 5	13 51	15 67	11
14	Sun 6	14 45	16 64	12
15	Mon 7	**P** 41	17 64	13
16	Tues 8	1 39	18 65	14
17	Wed 9	2 40	19 69	15
18	Thur 10	3 41	20 76	16
19	Fri 11	4 46	21 83	17
20	Sat 12	5 53	22 92	18
21	Sun 13	6 60		19
22	Mon 14	7 68	23 02	20
23	Tues 15	8 77	24 12	21
24	Wed 16	9 85	25 28	22
25	Thur 17	10 90	26 34	23
26	Fri 18	11 95	27 42	24
27	Sat 19	12 98	1 49	25
28	Sun 20		2 53	26
29	Mon 21	{13 00 {14 97	3 55	27
30	Tues 22	—**A** 94	4 56	28
—31	Wed 23	1 89	5 55	29
1	Thur 24	2 83	6 52	—30
2	Fri 25	3 74	7 47	1
3	Sat 26	4 65	8 41	2
4	Sun 27	5 55	9 35	3
5	Mon 28	6 45	10 28	4
6	Tues 29	7 35	11 21	5
7	Wed 30	8 25	12 14	6
8	Thur 31	9 15	13 08	7
	June			
9	Fri 1	{10 06 {11 99	14 04	8
10	Sat 2	12 98	15 00} 16 97}	9
11	Sun 3	13 89	17 96	10
12	Mon 4	14 88	18 97	11
13	Tues 5	**P** 88		12
14	Wed 6	1 90	19 01	13
15	Thur 7	2 94	20 06	14
16	Fri 8		21 13	15
17	Sat 9	3 00	22 22	16
18	Sun 10	4 07	23 32	17
19	Mon 11	5 15	24 43	18
20	Tues 12	6 24	25 54	19
21	Wed 13	7 31	26 64	20
22	Thur 14	8 88	27 73	21
23	Fri 15	9 43	1 80	22
24	Sat 16	10 46	2 84	23
25	Sun 17	11 47	3 88	24
26	Mon 18	12 45	4 89	25
27	Tues 19	13 43	5 88	26
28	Wed 20	14 38	6 85	27
29	Thur 21	—**A** 32	7 80	28
30	Fri 22	1 23	8 76	—29
31	Sat 23	2 14	9 69	1
—32	Sun 24	{3 05 {4 94	10 62	2
1	Mon 25	5 84	11 55	3
2	Tues 26	6 74	12 48	4
3	Wed 27	7 64	13 43	5
4	Thur 28	8 55	14 37	6
5	Fri 29	9 49	15 33	7
6	Sat 30	10 43	16 30	8

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Aidrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 966
A—Amāvāsyā
P—Paurnimā

Kollam 142, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 356 Commences **Dec 17**

Vikrama 1023
Bengal San 372
(N Cycle) Prabhava

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

July

Solar: *Kshaya* **Karkataka—Ādi** (to 31), then *Kshaya* **Simha—Āvani** · Lunar: **Āshādha**, *Bahula*, *Sukla* · Muhammadan: *H 355 Rajab*

Cyclic sidereal	Week day	July	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	SUN	1	11	39	17	28	9
8	Mon	2	12	36	18	29	10
9	Tues	3	13	35	19	32	11
10	Wed	4	14	38	20	37	12
11	Thur	5	P	41	21	44	13
12	Fri	6	1	47	22	52	14
13	Sat	7	2	54	23	62	15
14	SUN	8	3	63	24	74	16
15	Mon	9	4	72	25	84	17
16	Tues	10	5	79	26	94	18
17	Wed	11	6	86			19
18	Thur	12	7	90	27	03	20
19	Fri	13	8	94	1	10	21
20	Sat	14	9	96	2	17	22
21	SUN	15	10	94	3	20	23
22	Mon	16	11	91	4	21	24
23	Tues	17	12	85	5	20	25
24	Wed	18	13	79	6	18	26
25	Thur	19	14	71	7	15	27
26	Fri	20	—A	63	8	09	28
27	Sat	21	1	53	9 / 10	03 / 96	29
28	SUN	22	2	43	11	89	—30
29	Mon	23	3	33	12	82	1
30	Tues	24	4	23	13	76	2
—31	Wed	25	5	13	14	71	3
1	Thur	26	6 / 7	04 / 98	15	66	4
2	Fri	27	8	92	16	62	5
3	Sat	28	9	89	17	61	6
4	SUN	39	10	85	18	62	7
5	Mon	30	11	85	19	64	8
6	Tues	31	12	87	20	68	9

Aug

Solar: *Kshaya* **Simha—Āvani** (to 31), then *Kshaya* **Kan—Pur** · Lunar: **Śrāvana**, *Bahula*, *Sukla*, **Bhādrapada** · Muhammadan: *H 355 Sha'ban*, *H 355 Ramazān*

Cyclic sidereal	Week day	Aug	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Wed	1	13	91	21	74	10
8	Thur	2	14	98	22	82	11
9	Fri ○	3			23	93	12
10	Sat	4	P	06			13
11	SUN	5	1	15	24	03	14
12	Mon	6	2	23	25	14	15
13	Tues	7	3	30	26	24	16
14	Wed	8	4	37	27	33	17
15	Thur	9	5	41	1	42	18
16	Fri	10	6	45	2	48	19
17	Sat	11	7	47	3	52	20
18	SUN	12	8	46	4	53	21
19	Mon	13	9	42	5	53	22
20	Tues	14	10	38	6	52	23
21	Wed	15	11	31	7	48	24
22	Thur	16	12	23	8	43	25
23	Fri	17	13	15	9	37	26
24	Sat	18	14 / A	05 / 95	10	30	27
25	SUN	19	1	85	11	23	28
26	Mon	20	2	75	12	17	—29
27	Tues	21	3	66	13	10	1
28	Wed	22	4	57	14 / 15	04 / 99	2
29	Thur	23	5	50	16	95	3
30	Fri	24	6	44	17	94	4
—31	Sat	25	7	40	18	94	5
1	SUN	26	8	38	19	95	6
2	Mon	27	9	38	20	99	7
3	Tues	28	10	40			8
4	Wed	29	11	45	21	05	9
5	Thur	30	12	50	22	14	10
6	Fri	31	13	58	23	23	11

Sep

Solar: *Kshaya* **Kanyā—Purattāsi** · Lunar: **Bhād.**, *Bahula*, *Sukla* · Muhammadan: *H 355 Ramazān*

Cyclic sidereal	Week day	Sep	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Sat	1	14	67	24	33	12
8	SUN	2	P	75	25	44	13
9	Mon	3	1	83	26	54	14
10	Tues	4	2	90	27	65	15
11	Wed	5	3	96	1	73	16
12	Thur	6	4	99	2	79	17
13	Fri	7			3	83	18
14	Sat	8	5	01	4	85	19
15	SUN	9	6 / 7	00 / 97	5	85	20
16	Mon	10	8	93	6	85	21
17	Tues	11	9	86	7	81	22
18	Wed	12	10	79	8	76	23
19	Thur	13	11	70	9	70	24
20	Fri	14	12	61	10	64	25
21	Sat	15	13	51	11	58	26
22	SUN	16	14	41	12	51	27
23	Mon	17	—A	31	13	44	28
24	Tues	18	1	22	14	38	29
25	Wed	19	2	14	15	32	—30
26	Thur	20	3	07	16	29	1
27	Fri	21	4 / 5	02 / 97	17	27	2
28	Sat	22	6	95	18	26	3
29	SUN	23	7	96	19	27	4
30	Mon	24	8	97	20	30	5
—31	Tues	25			21	37	6
1	Wed	26	9	02	22	44	7
2	Thur	27	10	09	23	53	8
3	Fri	28	11	17	24	63	9
4	Sat	29	12	25	25	74	10
5	SUN	30	13	33	26	85	11

Oct

Solar: *Kshaya* **Tulā—Aippasi** · Lunar: **Āsvina**, *Bahula*, *Sukla*, **Kārttika** · Muhammadan: *H 355 Shawwal*, *H 355 Zī-l ka da*

Cyclic sidereal	Week day	Oct	Tithi	Moment	Nakshatra	Moment	Muhammadan
6	Mon	1	14	42	27	95	12
7	Tues	2	P	49			13
8	Wed	3	1	54	1	03	14
9	Thur	4	2	58	2	10	15
10	Fri	5	3	60	3	15	16
11	Sat	6	4	59	4	17	17
12	SUN	7	5	56	5	19	18
13	Mon	8	6	52	6	17	19
14	Tues	9	7	45	7	14	20
15	Wed	10	8	38	8	10	21
16	Thur	11	9	28	9 / 10	04 / 99	22
17	Fri	12	10	19	11	92	23
18	Sat	13	11 / 12	09 / 99	12	85	24
19	SUN	14	13	90	13	78	25
20	Mon	15	14	82	14	71	26
21	Tues	16	—A	74	15	67	27
22	Wed	17	1	67	16	62	28
23	Thur	18	2	61	17	59	—29
24	Fri	19	3	57	18	58	1
25	Sat	20	4	57	19	59	2
26	SUN	21	5	57	20	63	3
27	Mon	22	6	58	21	68	4
28	Tues	23	7	63	22	74	5
29	Wed	24	8	70	23	83	6
—30	Thur	25	9	79	24	93	7
1	Fri	26	10	88			8
2	Sat	27	11	96	25	03	9
3	SUN	28			26	15	10
4	Mon	29	12	04	27	25	11
5	Tues	30	13	11	1	34	12
6	Wed	31	14	17	2	41	13

Nov

Solar: *Kshaya* **Vrischika—Kārttigai** · Lunar: **Kārttika**, *Bahula*, *Sukla*, **Mārgaśirsha** · Muhammadan: *H 355 Zī l ka'da*

Cyclic sidereal	Week day	Nov	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Thur	1	P	20	3	46	14
8	Fri	2	1	23	4	50	15
9	Sat	3	2	21	5	51	16
10	SUN	4	3	19	6	50	17
11	Mon	5	4	14	7	47	18
12	Tues	6	5	08	8	43	19
13	Wed	7	6 / 7	01 / 93	9	39	20
14	Thur	8	8	83	10	32	21
15	Fri	9	9	73	11	26	22
16	Sat	10	10	63	12	18	23
17	SUN	11	11	53	13	11	24
18	Mon	12	12	44	14	06	25
19	Tues	13	13	36	15 / 16	00 / 95	26
20	Wed	14	14	30	17	92	27
21	Thur	15	—A	24	18	91	28
22	Fri	16	1	21	19	92	29
23	Sat	17	2	20	20	94	—30
24	SUN	18	3	20	21	98	1
25	Mon	19	4	24			2
26	Tues	20	5	29	22	05	3
27	Wed	21	6	36	23	13	4
28	Thur	22	7	44	24	23	5
—29	Fri	23	8	53	25	34	6
1	Sat	24	9	61	26	45	7
2	SUN	25	10	69	27	55	8
3	Mon	26	11	77	1	64	9
4	Tues	27	12	82	2	72	10
5	Wed	28	13	85	3	78	11
6	Thur	29	14	86	4	82	12
7	Fri	30	P	86	5	83	13

Dec

Solar: *Kshaya* **Dhanus—Mārgali** (to 30), then *Kshaya* **Makara—Tai** · Lunar: *Bahula*, *Sukla*, **Pausha** · Muhammadan: *H 355 Zī l hijja*, *H 356 Muharram*

Cyclic sidereal	Week day	Dec	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sat	1	1	83	6	83	14
9	SUN	2	2	78	7	80	15
10	Mon	3	3	72	8	77	16
11	Tues	4	4	64	9	72	17
12	Wed	5	5	55	10	66	18
13	Thur	6	6	46	11	59	19
14	Fri	7	7	36	12	52	20
15	Sat	8	8	26	13	46	21
16	SUN	9	9	16	14	40	22
17	Mon	10	10	08	15	34	23
18	Tues	11	11 / 12	00 / 95	16	29	24
19	Wed	12	13	90	17	25	25
20	Thur	13	14	86	18	23	26
21	Fri	14	—A	84	19	24	27
22	Sat	15	1	86	20	26	28
23	SUN	16	2	88	21	29	—29
24	Mon	17	3	93	22	35	1
25	Tues	18			23	43	2
26	Wed	19	4	01	24	54	3
27	Thur	20	5	09	25	64	4
28	Fri	21	6	17	26	75	5
29	Sat	22	7	25	27	85	6
—30	SUN	23	8	33	1	94	7
1	Mon	24	9	41			8
2	Tues	25	10	46	2	03	9
3	Wed	26	11	50	3	09	10
4	Thur	27	12	51	4	13	11
5	Fri	28	13	50	5	15	12
6	Sat	29	14	47	6	15	13
7	SUN	30	P	43	7	14	14
8	Mon	31	1	36	8	11	15

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla. 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab

A D 967
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 20
(Arya Sid) March 23 16

Śaka 889

Kaliyuga 4068
(S Cycle) Prabhava

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
Kshaya Makara—Tai 9	Tues 1	2 28	9 06	16
10	Wed 2	3 19	10 00 11 93	17
11	Thur 3	4 09 5 99	12 87	H 356 Muharram 18
12	Fri 4	Bahula 6 89	13 80	19
13	Sat 5	7 80	14 73	20
14	Sun 6	8 72	15 67	21
15	Mon 7	9 64	16 62	22
16	Tues 8	10 58	17 58	23
17	Wed 9	11 53	18 57	24
18	Thur 10	12 50	19 56	25
19	Fri 11	13 48	20 57	26
20	Sat 12	14 49	21 61	27
21	Sun 13	—A 53	22 66	28
22	Mon 14	1 59	23 75	29
23	Tues 15	2 65	24 84	—30
24	Wed 16	3 72	25 94	1
25	Thur 17	4 81		2
26	Fri 18	5 90	26 04	3
27	Sat 19	6 99	27 15	4
28	Sun 20		1 26	5
—29	Mon 21	Sukla 7 05	2 34	6
1	Tues 22	8 11	3 40	7
2	Wed 23	9 13	4 45	8
3	Thur 24	10 15	5 47	9
4	Fri 25	11 13	6 49	10
5	Sat 26	12 10	7 47	11
6	Sun 27	13 04 14 97	8 44	H 356 Safar 12
7	Mon ○28	Māgha P 90	9 39	13
8	Tues 29	1 81	10 34	14
9	Wed 30	2 72	11 27	15
10	Thur 31	3 62	12 21	16
	Feb			
Kshaya Kumbha—Māśi 11	Fri 1	4 52	13 14	17
12	Sat 2	5 42	14 07	18
13	Sun 3	Bahula 6 33	15 01 16 95	19
14	Mon 4	7 26	17 92	20
15	Tues 5	8 19	18 89	21
16	Wed 6	9 15	19 88	22
17	Thur 7	10 11	20 89	23
18	Fri 8	11 09	21 92	24
19	Sat 9	12 10	22 98	25
20	Sun 10	13 13		26
21	Mon 11	14 19	23 05	27
22	Tues 12	—A 27	24 14	28
23	Wed 13	1 35	25 24	—29
24	Thur 14	2 43	26 34	1
25	Fri 15	3 52	27 46	2
26	Sat 16	4 60	1 56	3
27	Sun 17	Sukla 5 66	2 64	H 356 Rabi ul awwal 4
28	Mon 18	6 71	3 71	5
29	Tues 19	7 73	4 76	6
—30	Wed 20	8 74	5 79	7
1	Thur 21	9 72	6 81	8
2	Fri 22	10 70	7 80	9
3	Sat 23	Phālguna 11 64	8 77	10
4	Sun 24	12 57	9 73	11
5	Mon 25	13 50	10 67	12
6	Tues 26	14 40	11 62	13
7	Wed 27	P 30	12 55	14
8	Thur 28	1 20	13 48	15

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
Kshaya Mīna—Panguni 9	Fri 1	2 10	14 41	16
10	Sat 2	3 01 4 92	15 34	17
11	Sun 3	5 84	16 30	H 356 Rab ul awwal 18
12	Mon 4	Bahula 6 79	17 25	19
13	Tues 5	7 73	18 22	20
14	Wed 6	8 69	19 20	21
15	Thur 7	9 68	20 21	22
16	Fri 8	10 68	21 24	23
17	Sat 9	11 72	22 29	24
18	Sun 10	12 77	23 35	25
19	Mon 11	13 84	24 44	26
20	Tues 12	14 92	25 53	27
21	Wed 13		26 65	28
22	Thur 14	—A 00	27 76	29
23	Fri 15	1 09	1 86	—30
24	Sat 16	2 17	2 95	1
25	Sun 17	3 22		2
26	Mon 18	4 27	3 02	3
27	Tues 19	5 29	4 07	4
28	Wed 20	Sukla 6 30	5 12	5
29	Thur 21	7 28	6 13	6
—30	Fri 22	8 25	7 12	7
1	Sat 23	9 19	8 10	8
2	Sun 24	10 13	9 06	9
3	Mon 25	11 05 12 95	10 02 11 96	H 356 Rabi-ul akhir 10
4	Tues 26	13 85	12 89	11
5	Wed 27	Chaitra 14 75	13 82	12
6	Thur 28	P 65	14 75	13
7	Fri 29	1 55	15 69	14
8	Sat 30	2 46	16 63	15
9	Sun 31	3 38	17 58	16
	April			
Prabhava Mēsha—Chittirai 10	Mon 1	4 30	18 55	17
11	Tues 2	5 26	19 53	18
12	Wed 3	Bahula 6 23	20 54	19
13	Thur 4	7 22	21 56	20
14	Fri 5	8 22	22 60	21
15	Sat 6	9 25	23 66	22
16	Sun 7	10 30	24 74	23
17	Mon 8	11 37	25 83	24
18	Tues 9	12 44	26 95	25
19	Wed 10	13 52		26
20	Thur 11	14 61	27 05	27
21	Fri 12	—A 68	1 16	28
22	Sat 13	1 15	2 25	—29
23	Sun 14	2 80	3 34	1
24	Mon 15	3 82	4 40	2
25	Tues 16	4 83	5 43	3
26	Wed 17	Sukla 5 82	6 45	4
27	Thur 18	6 78	7 45	5
28	Fri 19	7 71	8 43	6
29	Sat 20	8 64	9 40	7
30	Sun 21	9 57	10 35	8
—31	Mon 22	Vaiśākha 10 47	11 29	9
Prabhava Vrish—Vaigāsi 1	Tues 23	11 37	12 23	10
2	Wed 24	12 27	13 15	11
3	Thur 25	13 17	14 09	12
4	Fri 26	14 07 P 97	15 03 16 97	H 356 Jamada'l awwal 13
5	Sat 27	1 89	17 91	14
6	Sun 28	2 83	18 88	15
7	Mon 29	3 78	19 86	16
8	Tues 30	4 74	20 86	17

SOLAR reckoning		LUNAR reckoning		
Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
Prabhava Vrishabha—Vaigāśi 9	Wed 1	Vaisāk 5 72	21 87	H 356 Jamada'l awwal 18
10	Thur 2	6 72	22 91	19
11	Fri 3	7 76	23 97	20
12	Sat 4	8 80		21
13	Sun 5	9 87	24 05	22
14	Mon 6	10 94	25 14	23
15	Tues 7		26 24	24
16	Wed 8	Bahula 11 02	27 35	25
17	Thur 9	12 10	1 46	26
18	Fri 10	13 19	2 56	27
19	Sat 11	14 26	3 64	28
20	Sun 12	—A 30	4 71	29
21	Mon 13	1 31	5 75	—30
22	Tues 14	2 32	6 77	1
23	Wed 15	3 31	7 77	2
24	Thur 16	Sukla 4 27	8 77	3
25	Fri 17	5 22	9 73	4
26	Sat 18	6 15	10 69	5
27	Sun 19	7 06 8 97	11 63	6
28	Mon 20	9 87	12 56	7
29	Tues 21	10 77	13 50	8
30	Wed 22	11 67	14 43	9
—31	Thur 23	12 57	15 36	H 356 Jamada'l ākhir 10
1	Fri 24	Jyeshtha 13 47	16 30	11
2	Sat 25	14 38	17 25	12
3	Sun 26	P 31	18 22	13
4	Mon 27	1 26	19 19	14
5	Tues 28	2 22	20 18	15
6	Wed 29	3 20	21 19	16
7	Thur 30	4 21	22 22	17
8	Fri 31	5 22	23 28	18
	June			
Prabhava Mithuna—Āni 9	Sat 1	6 28	24 35	19
10	Sun 2	Bahula 7 34	25 44	20
11	Mon 3	8 41	26 54	21
12	Tues 4	9 50	27 65	22
13	Wed 5	10 58	1 75	23
14	Thur 6	11 66	2 86	24
15	Fri 7	12 72	3 95	25
16	Sat 8	13 77		26
17	Sun 9	14 79	4 02	27
18	Mon 10	—A 80	5 06	28
19	Tues 11	1 78	6 09	—29
20	Wed 12	2 75	7 11	1
21	Thur 13	3 70	8 10	2
22	Fri 14	4 63	9 07	3
23	Sat 15	5 54	10 02 11 97	4
24	Sun 16	Sukla 6 44	12 91	5
25	Mon 17	7 34	13 84	6
26	Tues 18	8 24	14 77	7
27	Wed 19	9 14	15 70	8
28	Thur 20	10 04 11 94	16 64	H 356 Rajab 9
29	Fri 21	12 87	17 59	10
30	Sat 22	13 80	18 55	11
31	Sun 23	Āshādha 14 74	19 52	12
—32	Mon 24	P 70	20 50	13
Prabhava Kar—Ādi 1	Tues 25	1 68	21 51	14
2	Wed 26	2 69	22 53	15
3	Thur 27	Bahula 3 71	23 59	16
4	Fri 28	4 75	24 66	17
5	Sat 29	5 81	25 74	18
6	Sun 30	6 88	26 84	19

Naksh —1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25. P. Bhad. 26 U Bhad 27 Rev

A D 967
A—Amāvāsyā
P—Paurnimā

Kollam 143, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 357 Commences **Dec 7**

Vikrama 1024
Bengal San 373
(N Cycle) Vibhava

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Mon 1	7 97	27 95	20
8	Tues 2			21
9	Wed 3	8 05 (Bahula)	1 06	22 (H 356 Rajab)
10	Thur 4	9 13	2 16	23
11	Fri 5	10 18	3 25	24
12	Sat 6	11 23	4 32	25
13	Sun 7	12 27	5 38	26
14	Mon 8	13 29	6 42	27
15	Tues 9	14 27	7 43	28
16 (Prabhava Karkataka—Ādi)	Wed ●10	—A 24	8 42	29
17	Thur 11	1 18	9 40	—30
18	Fri 12	2 11	10 36	1
19	Sat 13	{ 3 03 / 4 94	11 31	2
20	Sun 14	5 84 (Sukla)	12 25	3
21	Mon 15	6 74	13 18	4
22	Tues 16	7 64	14 11	5
23	Wed 17	8 55	15 04 / 16 98 }	6
24	Thur 18	9 46	17 93	7
25	Fri 19	10 37	18 88	8
26	Sat 20	11 29	19 84	9
27	Sun 21	12 23	20 83	10
28	Mon 22	13 19 (Śrāvana)	21 83	11
29	Tues 23	14 18	22 86	12
30	Wed 24	P 17	23 90	13
31	Thur 25	1 19	24 96	14
—32	Fri 26	2 24		15 (H 356 Sha'ban)
1	Sat 27	3 30	25 04	16
2	Sun 28	4 38	26 14	17
3	Mon 29	5 47	27 25	18
4	Tues 30	6 55	1 36	19
5	Wed 31	7 62	2 46	20
	Aug			
6	Thur 1	8 69 (Bahula)	3 56	21
7	Fri 2	9 74	4 63	22
8	Sat 3	10 76	5 70	23
9	Sun 4	11 78	6 74	24
10	Mon 5	12 77	7 75	25
11 (Prabhava Simha—Āvani)	Tues 6	13 73	8 75	26
12	Wed 7	14 69	9 73	27
13	Thur 8	—A 63	10 70	28
14	Fri 9	1 54	11 65	—29
15	Sat 10	2 45	12 59	1
16	Sun 11	3 36	13 52	2
17	Mon 12	4 26	14 45	3
18	Tues 13	5 16	15 38	4
19	Wed 14	{ 6 06 / 7 96	16 32	5
20	Thur 15	8 88 (Sukla)	17 26	6
21	Fri 16	9 80	18 21	7
22	Sat 17	10 75	19 17	8
23	Sun 18	11 71	20 15	9
24	Mon 19	12 70	21 16	10 (H 356 Ramazān)
25	Tues 20	13 70 (Bhādrapada)	22 17	11
26	Wed 21	14 73	23 21	12
27	Thur 22	P 77	24 27	13
28	Fri 23	1 83	25 35	14
29	Sat 24	2 91	26 45	15
30	Sun 25	3 99	27 55	16
—31	Mon 26		1 66	17
1	Tues 27	4 07 (Bahula)	2 76	18
2	Wed 28	5 14	3 86	19
3	Thur 29	6 21	4 95	20
4	Fri 30	7 27		21
5	Sat 31	8 30	5 01	22

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
6	Sun 1	9 32 (Bahula)	6 05	23 (H 356 Ramazān)
7	Mon 2	10 30	7 07	24
8	Tues 3	11 28	8 07	25
9	Wed 4	12 23	9 06	26
10	Thur 5	13 17	10 03 / 11 98 }	27
11	Fri 6	{ 14 08 / A 99	12 92	28
12	Sat 7	1 90	13 86	29
13	Sun 8	2 80	14 79	—30
14	Mon 9	3 70	15 73	1
15 (Prabhava Kanyā—Purattāsi)	Tues 10	4 60	16 66	2
16	Wed 11	5 51 (Sukla)	17 60	3
17	Thur 12	6 43	18 54	4
18	Fri 13	7 36	19 50	5
19	Sat 14	8 31	20 49	6
20	Sun 15	9 28	21 48	7
21	Mon 16	10 26	22 49	8
22	Tues 17	11 26	23 52	9
23	Wed 18	12 29	24 58	10
24	Thur 19	13 33 (Āsvina)	25 66	11
25	Fri 20	14 39	26 75	12
26	Sat 21	P 47	27 85	13
27	Sun 22	1 56	1 96	14 (H 356 Shawwāl)
28	Mon 23	2 64		15
29	Tues 24	3 71	2 06	16
—30	Wed 25	4 78	3 17	17
1	Thur 26	5 84 (Bahula)	4 25	18
2	Fri 27	6 89	5 32	19
3	Sat 28	7 90	6 37	20
4	Sun 29	8 89	7 39	21
5	Mon 30	9 85	8 40	22
	Oct			
6	Tues 1	10 82	9 39	23
7	Wed 2	11 75	10 36	24
8	Thur 3	12 67	11 32	25
9	Fri 4	13 59	12 26	26
10	Sat 5	14 49	13 20	27
11	Sun 6	—A 39	14 14	28
12	Mon 7	1 29	15 07	—29
13 (Prabhava Tulā—Aippasi)	Tues 8	2 20	16 00 / 17 93 }	1
14	Wed 9	3 11	18 88	2
15	Thur 10	{ 4 02 / 5 96	19 84	3
16	Fri 11	6 90	20 81	4
17	Sat 12	7 87 (Sukla)	21 80	5
18	Sun 13	8 85	22 81	6
19	Mon 14	9 86	23 84	7 (H 356 Zi l ka'da)
20	Tues 15	10 88	24 90	8
21	Wed 16	11 93	25 96	9
22	Thur 17			10
23	Fri 18	12 00	26 05	11
24	Sat 19	13 08 (Kārttika)	27 15	12
25	Sun 20	14 17	1 25	13
26	Mon 21	P 26	2 37	14
27	Tues 22	1 34	3 47	15
28	Wed 23	2 41	4 56	16
29	Thur 24	3 46	5 63	17
—30	Fri 25	4 49	6 68	18
1	Sat 26	5 51 (Bahula)	7 71	19
2	Sun 27	6 50	8 73	20
3	Mon 28	7 47	9 72	21
4	Tues 29	8 42	10 69	22
5	Wed 30	9 36	11 65	23
6	Thur 31	10 29	12 60	24

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Fri 1	11 20	13 54	25
8	Sat 2	12 11	14 47	26
9	Sun 3	{ 13 01 / 14 91	15 40	27
10	Mon 4	—A 81	16 33	28
11	Tues 5	1 72	17 27	29
12	Wed 6	2 64	18 22	—30
13	Thur 7	3 57	19 17	1
14	Fri 8	4 52	20 14	2
15	Sat 9	5 49	21 13	3
16 (Prabhava Vrśchika—Kārttigai)	Sun 10	6 48	22 13	4
17	Mon 11	7 49 (Sukla)	23 16	5
18	Tues 12	8 52	24 20	6
19	Wed 13	9 58	25 27	7
20	Thur 14	10 64	26 35	8
21	Fri 15	11 72	27 45	9
22	Sat 16	12 80	1 55	10
23	Sun 17	13 90 (Mārgasirsha)	2 67	11
24	Mon 18	14 98	3 77	12
25	Tues 19		4 86	13
26	Wed 20	P 05	5 94	14 (H 356 Zi-l-hijja)
27	Thur 21	1 11	6 99	15
28	Fri 22	2 14		16
—29	Sat 23	3 15	7 04	17
1	Sun 24	4 14	8 05	18
2	Mon 25	5 10	9 05	19
3	Tues 26	{ 6 06 / 7 99	10 02 / 11 98 }	20
4	Wed 27	8 92 (Bahula)	12 94	21
5	Thur 28	9 83	13 88	22
6	Fri 29	10 74	14 81	23
7	Sat 30	11 64	15 74	24
	Dec			
8	Sun 1	12 54	16 67	25
9	Mon 2	13 44	17 61	26
10	Tues 3	14 36	18 56	27
11	Wed 4	—A 28	19 51	28
12	Thur 5	1 21	20 47	29
13	Fri 6	2 17	21 45	—30
14	Sat 7	3 14	22 46	1
15 (Prabhava Dhanus—Mārgali)	Sun 8	4 13	23 48	2
16	Mon 9	5 13	24 52	3
17	Tues 10	6 16 (Sukla)	25 57	4
18	Wed 11	7 22	26 65	5
19	Thur 12	8 28	27 75	6
20	Fri 13	9 37	1 86	7
21	Sat 14	10 46	2 97	8
22	Sun 15	11 55		9
23	Mon 16	12 63	3 07	10
24	Tues 17	13 70 (Pausha)	4 16	11
25	Wed 18	14 75	5 24	12
26	Thur 19	P 78	6 31	13 (H 357 Muharram)
27	Fri 20	1 80	7 35	14
28	Sat 21	2 78	8 37	15
29	Sun 22	3 75	9 37	16
—30	Mon 23	4 70	10 35	17
1	Tues 24	5 65	11 33	18
2 (Prabhava Makara—Tai)	Wed 25	6 56	12 28	19
3	Thur 26	7 47 (Bahula)	13 22	20
4	Fri 27	8 37	14 15	21
5	Sat 28	9 27	15 08	22
6	Sun 29	10 17	16 02 / 17 95 }	23
7	Mon 30	11 07	18 89	24
8	Tues 31	{ 12 00 / 13 92	19 84	25

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A.D 968
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year) **(Surya Sid.) March 22 46** **(Arya Sid) March 22 42**

Śaka 890

Kaliyuga 4069 **(S Cycle) Vibhava.**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan			
9	Wed 1	14 85	20 80	26
10	Thur 2	—A 81	21 77	27
11	Fri 3	1 78	22 78	28
12	Sat 4	2 77	23 79	29
13	SUN 5	3 77	24 83	—30
14	Mon 6	4 82	25 88	1
15	Tues 7	5 87	26 96	2
16	Wed 8	6 94		3
17 (Prabhava Makara—Tai)	Thur 9		27 06	4
18	Fri 10	7 02 (Sukla)	1 16	5
19	Sat 11	8 11	2 26	6
20	SUN 12	9 20	3 37	7
21	Mon 13	10 28	4 47	8
22	Tues 14	11 35	5 56	9
23	Wed 15	12 40	6 62	10
24	Thur 16	13 43	7 67	11
25	Fri 17	14 43 (Māgha)	8 69	12
26	Sat 18	P 41	9 70	13 (H 357 Safar)
27	SUN 19	1 39	10 69	14
28	Mon 20	2 33	11 66	15
—29	Tues 21	3 27	12 61	16
1	Wed 22	4 18	13 55	17
2	Thur 23	5 10	14 49	18
3	Fri 24	{6 00 / 7 90}	15 42	19
4	Sat 25	8 80	16 36	20
5	SUN 26	9 70 (Bahula)	17 29	21
6	Mon 27	10 61	18 23	22
7	Tues 28	11 53	19 17	23
8	Wed 29	12 48	20 13	24
9	Thur 30	13 44	21 11	25
10	Fri 31	14 40	22 10	26
	Feb			
11	Sat 1	—A 39	23 11	27
12	SUN 2	1 39	24 14	28
13	Mon 3	2 44	25 19	—29
14	Tues 4	3 49	26 27	1
15	Wed 5	4 57	27 36	2
16	Thur 6	5 65	1 46	3
17	Fri 7	6 74	2 56	4
18	Sat 8	7 82 (Sukla)	3 67	5
19 (Prabhava Kumbha—Māsi)	SUN 9	8 89	4 78	6
20	Mon 10	9 96	5 86	7
21	Tues 11		6 93	8
22	Wed 12	10 00	7 98	9
23	Thur 13	11 03		10
24	Fri 14	12 04	8 01	11
25	Sat 15	{13 03 / 14 99}	9 03	12
26	SUN 16	P 93	{10 02 / 11 99}	13
27	Mon 17	1 87 (Phālguna)	12 95	14
28	Tues 18	2 79	13 89	15 (H 357 Rabi ul awwal)
29	Wed 19	3 70	14 83	16
—30	Thur 20	4 60	15 77	17
1	Fri 21	5 50	16 70	18
2	Sat 22	6 40	17 63	19
3	SUN 23	7 30	18 56	20
4	Mon 24	8 21 (Bahula)	19 51	21
5 (Prabhava Mīna—Panguni)	Tues 25	9 13	20 47	22
6	Wed 26	10 07	21 44	23
7	Thur 27	11 03	22 42	24
8	Fri 28	{12 00 / 13 98}	23 43	25
9	Sat 29	14 99	24 45	26

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
10	SUN 1		25 51	27
11	Mon 2	—A 03	26 57	28
12	Tues 3	1 07	27 66	29
13	Wed 4	2 14	1 75	—30
14	Thur 5	3 23	2 86	1
15	Fri 6	4 32	3 98	2
16	Sat 7	5 40		3
17	SUN 8	6 48 (Sukla)	4 08	4
18	Mon 9	7 54	5 17	5
19	Tues 10	8 58	6 24	6
20 (Prabhava Mīna—Panguni)	Wed 11	9 62	7 29	7
21	Thur 12	10 61	8 33	8
22	Fri 13	11 60	9 35	9
23	Sat 14	12 56	10 34	10
24	SUN 15	13 51 (Chaitra)	11 32	11
25	Mon 16	14 43	12 28	12
26	Tues 17	P 35	13 23	13
27	Wed 18	1 25	14 17	14 (H 357 Rabi ul akhir)
28	Thur 19	2 15	15 11	15
29	Fri 20	{3 05 / 4 95}	{16 04 / 17 97}	16
—30	Sat 21	5 86	18 90	17
1	SUN 22	6 77	19 85	18
2	Mon 23	7 69 (Bahula)	20 80	19
3	Tues 24	8 62	21 77	20
4	Wed 25	9 58	22 75	21
5	Thur 26	10 55	23 75	22
6	Fri 27	11 52	24 78	23
7	Sat 28	12 53	25 82	24
8	SUN 29	13 57	26 88	25
9	Mon 30	14 63	27 96	26
10	Tues 31	—A 69		27
	April			
11	Wed 1	1 78	1 05	28
12	Thur 2	2 86	2 16	—29
13	Fri 3	3 94	3 27	1
14	Sat 4		4 39	2
15	SUN 5	4 01	5 47	3
16	Mon 6	5 07	6 55	4
17	Tues 7	6 12 (Sukla)	7 61	5
18 (Vibhava Mēsha—Chittirai)	Wed 8	7 14	8 65	6
19	Thur 9	8 15	9 67	7
20	Fri 10	9 13	10 67	8
21	Sat 11	10 08	11 65	9
22	SUN 12	{11 03 / 12 95}	12 61	10
23	Mon 13	13 87	13 57	11
24	Tues 14	14 78 (Vaisākha)	14 51	12
25	Wed 15	P 68	15 45	13
26	Thur 16	1 58	16 37	14
27	Fri 17	2 48	17 30	15
28	Sat 18	3 38	18 25	16 (H 357 Jamāda l awwal)
29	SUN 19	4 29	19 19	17
30	Mon 20	5 21	20 13	18
—31	Tues 21	6 13	21 10	19
1	Wed 22	7 09 (Bahula)	22 07	20
2	Thur 23	8 06	23 08	21
3	Fri 24	9 04	24 09	22
4 (Vibhava Vrish—Vaigāsi)	Sat 25	10 05	25 13	23
5	SUN 26	11 08	26 19	24
6	Mon 27	12 14	27 26	25
7	Tues 28	13 20	1 35	26
8	Wed 29	14 28	2 47	27
9	Thur 30	—A 36	3 57	28

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
10	Fri 1	1 44	4 68	29
11	Sat 2	2 52	5 77	—30
12	SUN 3	3 58	6 85	1
13	Mon 4	4 61	7 93	2
14	Tues 5	5 64	8 97	3
15	Wed 6	6 65	9 99	4
16	Thur 7	7 62 (Sukla)	10 99	5
17	Fri 8	8 59	11 98	6
18	Sat 9	9 54	12 95	7
19	SUN 10	10 46	13 91	8
20 (Vibhava Vrishabha—Vaigāsi)	Mon 11	11 38	14 85	9
21	Tues 12	12 28	15 78	10
22	Wed 13	13 18	16 71	11
23	Thur 14	{14 08 / P 98}	17 65	12
24	Fri 15	1 88	18 58	13
25	Sat 16	2 79 (Jyeshtha)	19 52	14
26	SUN 17	3 70	20 47	15
27	Mon 18	4 63	21 43	16 (H 357 Jamada'l akhir)
28	Tues 19	5 58	22 41	17
29	Wed 20	6 54	23 40	18
30	Thur 21	7 53	24 41	19
31	Fri 22	8 54 (Bahula)	25 44	20
—32	Sat 23	9 57	26 49	21
1	SUN 24	10 61	27 57	22
2	Mon 25	11 67	1 66	23
3	Tues 26	12 74	2 76	24
4	Wed 27	13 82	3 87	25
5	Thur 28	14 91	4 98	26
6	Fri 29	—A 99		27
7	Sat 30		5 07	28
8	SUN 31	1 05	6 17	—29
	June			
9	Mon 1	2 09	7 24	1
10	Tues 2	3 12	8 28	2
11	Wed 3	4 12	9 31	3
12	Thur 4	5 10 (Sukla)	10 32	4
13	Fri 5	6 07	11 32	5
14	Sat 6	{7 02 / 8 94}	12 29	6
15	SUN 7	9 86	13 24	7
16 (Vibhava Mithuna—Āni)	Mon 8	10 76	14 19	8
17	Tues 9	11 66	15 12	9
18	Wed 10	12 56	{16 06 / 17 99}	10
19	Thur 11	13 46 (Āshādha)	18 92	11
20	Fri 12	14 36	19 86	12
21	Sat ○ 13	P 27	20 80	13 (H 357 Rajab)
22	SUN 14	1 18	21 76	14
23	Mon 15	2 11	22 74	15
24	Tues 16	3 05	23 72	16
25	Wed 17	4 02	24 73	17
26	Thur 18	5 01	25 76	18
27	Fri 19	6 02 (Bahula)	26 80	19
28	Sat 20	7 04	27 88	20
29	SUN 21	8 09	1 96	21
30	Mon 22	9 15		22
—31	Tues 23	10 22	2 06	23
1	Wed 24	11 29	3 17	24
2	Thur 25	12 38	4 27	25
3 (Vibhava Kark—Ādi)	Fri 26	13 46	5 38	26
4	Sat 27	14 53	6 47	27
5	SUN 28	—A 57	7 54	28
6	Mon 29	1 61	8 60	29
7	Tues 30	2 60	9 63	—30

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Ardrā 7 Punar 8. Push 9. Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26. U. Bhad 27 Rev

A D 968
A—Amāvāsyā
P—Paurnimā

Kollam 144, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 358 Commences **Nov 25**

Vikrama 1025
Bengal San 374
(N Cycle) Śukla

SOLAR reckoning / LUNAR reckoning — July–August

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	July						
Vibhava Karkataka—Ādi			Śukla				H 357 Sha'ban
8	Wed	1	3	59	10	65	1
9	Thur	2	4	55	11	64	2
10	Fri	3	5	50	12	62	3
11	Sat	4	6	43	13	57	4
12	Sun	5	7	35	14	52	5
13	Mon	6	8	26	15	47	6
14	Tues	7	9	16	16	40	7
15	Wed	8	10 11	06 95	17	33	8
16	Thur	9	12	85	18	26	9
17	Fri	10	13	76	19	20	10
18	Sat	11	14	67	20	14	11
19	Sun	12	P	60	21	10	12
20	Mon	13	1	54	22	06	13
21	Tues	14	2	52	23	05	14
22	Wed	15	3	49	24	05	15
23	Thur	16	4	50	25	07	16
24	Fri	17	5	52	26	12	17
25	Sat	18	6	57	27	18	18
26	Sun	19	Śrāvana Bahula 7	63	1	27	19
27	Mon	20	8	70	2	36	20
28	Tues	21	9	79	3	47	21
29	Wed	22	10	88	4	58	22
30	Thur	23	11	96	5	68	23
31	Fri	24			6	78	24
—32	Sat	25	12	01	7	85	25
1	Sun	26	13	05	8	91	26
2	Mon	27	14	09	9	96	27
3	Tues	28	—A	10	10	97	28
4	Wed	29	1	09	11	97	—29
5	Thur	30	2	05	12	95	1
6	Fri	31	3 4	01 93	13	91	2
	Aug						
Vibhava Simha—Āvani			Bhādrapada Śukla				H 357 Ramazan
7	Sat	1	5	85	14	86	3
8	Sun	2	6	76	15	81	4
9	Mon	3	7	66	16	74	5
10	Tues	4	8	56	17	67	6
11	Wed	5	9	46	18	60	7
12	Thur	6	10	36	19	53	8
13	Fri	7	11	26	20	48	9
14	Sat	8	12	18	21	43	10
15	Sun	9	13	11	22	39	11
16	Mon	10	14	05	23	37	12
17	Tues	11	P	02	24	37	13
18	Wed	12	1	00	25	39	14
19	Thur	13	2	01	26	43	15
20	Fri	14	3	03	27	49	16
21	Sat	15	4	09	1	57	17
22	Sun	16	5	15	2	66	18
23	Mon	17	6	22	3	77	19
24	Tues	18	7	31	4	88	20
25	Wed	19	8	39	5	98	21
26	Thur	20	Bahula 9	47			22
27	Fri	21	10	54	6	08	23
28	Sat	22	11	59	7	16	24
29	Sun	23	12	62	8	22	25
30	Mon	24	13	63	9	27	26
—31	Tues	25	14	61	10	29	27
Vibhava Kan—Pur 1	Wed	26	—A	58	11	29	28
2	Thur	27	1	53	12	27	29
3	Fri	28	2	46	13	24	—30
4	Sat	29	3	38	14	20	1
5	Sun	30	4	29	15	14	2
6	Mon	31	5	20	16	08	3

SOLAR reckoning / LUNAR reckoning — September–October

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Sep						
Vibhava Kanyā—Purattāśi			Adhika Āśvina Śukla				H 357 Shawwal
7	Tues	1	6	10	17 18	01 94	4
8	Wed	2	7 8	00 90	19	88	5
9	Thur	3	9	80	20	82	6
10	Fri	4	10	73	21	76	7
11	Sat	5	11	66	22	72	8
12	Sun	6	12	60	23	70	9
13	Mon	7	13	57	24	70	10
14	Tues	8	14	55	25	71	11
15	Wed	9	P	56	26	74	12
16	Thur	10	1	58	27	80	13
17	Fri	11	2	64	1	87	14
18	Sat	12	3	70	2	97	15
19	Sun	13	4	79			16
20	Mon	14	5	87	3	07	17
21	Tues	15	6	95	4	18	18
22	Wed	16			5	28	19
23	Thur	17	7	03	6	38	20
24	Fri	18	8	10	7	46	21
25	Sat	19	Bahula 9	16	8	54	22
26	Sun	20	10	18	9	59	23
27	Mon	21	11	20	10	61	24
28	Tues	22	12	18	11	62	25
29	Wed	23	13	16	12	60	26
—30	Thur	24	14	10	13	58	27
1	Fri	25	A 1	03 96	14	54	28
2	Sat	26	2	87	15	48	—29
3	Sun	27	Śukla 3	78	16	42	1
4	Mon	28	4	68	17	35	2
5	Tues	29	5	58	18	28	3
6	Wed	30	6	48	19	22	4
	Oct						
Vibhava Tulā—Aippaśi			Nija Āśvina				H 357 Zi-l-ka'da
7	Thur	1	7	38	20	15	5
8	Fri	2	8	31	21	10	6
9	Sat	3	9	25	22	05	7
10	Sun	4	10	19	23	03	8
11	Mon	5	11	16	24	02	9
12	Tues	6	12	15	25	03	10
13	Wed	7	13	15	26	06	11
14	Thur	8	14	17	27	11	12
15	Fri	9	P	23	1	17	13
16	Sat	10	1	30	2	27	14
17	Sun	11	2	39	3	37	15
18	Mon	12	3	47	4	48	16
19	Tues	13	4	55	5	58	17
20	Wed	14	5	63	6	68	18
21	Thur	15	6	71	7	78	19
22	Fri	16	7	76	8	85	20
23	Sat	17	8	79	9	90	21
24	Sun	18	Bahula 9	80	10	93	22
25	Mon	19	10	78	11	94	23
26	Tues	20	11	75	12	94	24
27	Wed	21	12	71	13	91	25
28	Thur	22	13	65	14	87	26
29	Fri	23	14	57	15	82	27
—30	Sat	24	—A	47	16	75	28
Vibhava Vriśch—Kār 1	Sun	25	1	39	17	69	29
2	Mon	26	2	29	18	62	—30
3	Tues	27	3	19	19	55	1
4	Wed	28	4	09	20	49	2
5	Thur	29	5 6	01 93	21	43	3
6	Fri	30	7	85	22	39	4
7	Sat	31	8	80	23	36	5

SOLAR reckoning / LUNAR reckoning — November–December

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Nov						
Vibhava Vriśchika—Kārttigai			Kārttika Śukla				H. 357 Zi-l-hajja
8	Sun	1	9	78	24	34	6
9	Mon	2	10	77	25	35	7
10	Tues	3	11	78	26	37	8
11	Wed	4	12	80	27	42	9
12	Thur	5	13	86	1	49	10
13	Fri	6	14	93	2	57	11
14	Sat	7			3	67	12
15	Sun	8	P	01	4	77	13
16	Mon	9	1	09	5	88	14
17	Tues	10	2	18	6	99	15
18	Wed	11	3	26			16
19	Thur	12	4	34	7	08	17
20	Fri	13	5	40	8	16	18
21	Sat	14	6	43	9	21	19
22	Sun	15	Bahula 7	43	10	25	20
23	Mon	16	8	41	11	27	21
24	Tues	17	9	39	12	27	22
25	Wed	18	10	33	13	24	23
26	Thur	19	11	27	14	20	24
27	Fri	20	12	20	15	15	25
28	Sat	21	13	11	16	10	26
29	Sun	22	14 A	01 91	17 18	03 96	27
—30	Mon	23	1	81	19	89	28
1	Tues	24	2	72	20	82	—29
2	Wed	25	3	64	21	76	1
3	Thur	26	4	56	22	73	2
4	Fri	27	Śukla 5	50	23	69	3
5	Sat	28	6	44	24	67	4
6	Sun	29	7	42	25	67	5
7	Mon	30	8	41	26	69	6
	Dec						
Vibhava Dhanus—Mārgali			Mārgaśirsha				H 358 Muharram
8	Tues	1	9	42	27	74	7
9	Wed	2	10	46	1	80	8
10	Thur	3	11	51	2	87	9
11	Fri	4	12	58	3	97	10
12	Sat	5	13	67			11
13	Sun	6	14	76	4	07	12
14	Mon ○	7	P	84	5	19	13
15	Tues	8	1	91	6	29	14
16	Wed	9	2	98	7	38	15
17	Thur	10			8	46	16
18	Fri	11	3	04	9	52	17
19	Sat	12	4	07	10	57	18
20	Sun	13	5	08	11	59	19
21	Mon	14	6	07	12	59	20
22	Tues	15	7 8	08 99	13	57	21
23	Wed	16	9	92	14	54	22
24	Thur	17	Bahula 10	84	15	50	23
25	Fri	18	11	75	16	44	24
26	Sat	19	12	66	17	37	25
27	Sun	20	13	56	18	30	26
28	Mon	21	14	46	19	23	27
—29	Tues ●	22	—A	37	20	16	28
Vibhava Makara—Tai 1	Wed	23	1	28	21	11	29
2	Thur	24	2	20	22	06	—30
3	Fri	25	Pausha Śukla 3	14	23 24	02 99	H. 358 Ṣafar 1
4	Sat	26	4	09	25	99	2
5	Sun	27	5	07			3
6	Mon	28	6	05	26	01	4
7	Tues	29	7	07	27	05	5
8	Wed	30	8	10	1	10	6
9	Thur	31	9	16	2	18	7

13, Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A.D 969
Solar Eclipse ●
Lunar Eclipse. ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 72
(Arya Sid) March 22 68

Śaka 891

Kaliyuga 4070
(S Cycle) Śukla

Labels	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Jan.			
Vibhava Makara—Tai	10	Fri 1	10 23	3 27	8
	11	Sat 2	11 30	4 38	9
	12	SUN 3	12 39	5 48	10
Pausha	13	Mon 4	13 48	6 59	11
	14	Tues. 5	14 57	7 69	12
	15	Wed. 6	P 64	8 77	13
	16	Thur 7	1 70	9 84	14
	17	Fri 8	2 71	10 89	15
H 358 Safar	18	Sat 9	3 71	11 91	16
	19	SUN 10	4 71	12 92	17
	20	Mon 11	5 67	13 90	18
Bahula	21	Tues 12	6 61	14 87	19
	22	Wed 13	7 54	15 83	20
	23	Thur 14	8 47	16 77	21
	24	Fri 15	9 38	17 71	22
	25	Sat 16	10 28	18 64	23
	26	SUN 17	11 18	19 57	24
	27	Mon 18	12 08 / 13 99	20 51	25
	28	Tues 19	14 90	21 45	26
	29	Wed 20	A 83	22 39	27
	30	Thur 21	1 76	23 35	28
	1	Fri 22	2 72	24 32	29
	2	Sat 23	3 70	25 32	1
	3	SUN 24	4 68	26 33	2
	4	Mon 25	5 70	27 36	3
	5	Tues 26	6 73	1 41	4
	6	Wed 27	7 79	2 48	5
Sukla	7	Thur 28	8 86	3 58	6
	8	Fri 29	9 94	4 68	7
	9	Sat 30		5 78	8
	10	SUN 31	10 02	6 89	9
		Feb			
Vibhava Kumbha—Māsi	11	Mon 1	11 11	7 99	10
	12	Tues 2	12 19		11
Māgha	13	Wed 3	13 26	8 08	12
	14	Thur 4	14 32	9 15	13
	15	Fri 5	P 33	10 20	14
H 358 Rabi ul awwal	16	Sat 6	1 34	11 23	15
	17	SUN 7	2 32	12 24	16
	18	Mon 8	3 28	13 23	17
	19	Tues. 9	4 22	14 21	18
	20	Wed 10	5 15	15 17	19
	21	Thur 11	6 07 / 7 99	16 11	20
Bahula	22	Fri 12	8 90	17 05 / 18 98	21
	23	Sat 13	9 80	19 92	22
	24	SUN 14	10 70	20 85	23
	25	Mon 15	11 60	21 78	24
	26	Tues 16	12 50	22 73	25
	27	Wed. 17	13 43	23 68	26
	28	Thur 18	14 36	24 66	27
	29	Fri 19	A 32	25 64	28
Vibhava Mīna—Panguni	1	Sat 20	1 29	26 65	29
	2	SUN 21	2 28	27 67	30
Sukla	3	Mon. 22	3 29	1 72	1
	4	Tues 23	4 34	2 79	2
	5	Wed 24	5 39	3 88	3
	6	Thur 25	6 46	4 98	4
	7	Fri 26	7 55		5
	8	Sat 27	8 64	5 08	6
	9	SUN. 28	9 72	6 19	7

Labels	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		March			
Vibhava Mīna—Panguni	10	Mon 1	10 80	7 29	8
	11	Tues 2	11 85	8 39	9
Phālguna	12	Wed 3	12 90	9 46	10
	13	Thur 4	13 92	10 51	11
	14	Fri 5	14 92	11 55	12
	15	Sat 6	P 90	12 56	13
H 358 Rabi ul akhir	16	SUN 7	1 86	13 56	14
	17	Mon 8	2 80	14 54	15
	18	Tues 9	3 74	15 56	16
Bahula	19	Wed 10	4 65	16 45	17
	20	Thur 11	5 56	17 38	18
	21	Fri 12	6 46	18 33	19
	22	Sat 13	7 36	19 26	20
	23	SUN 14	8 26	20 18	21
	24	Mon 15	9 16	21 12	22
	25	Tues 16	10 07 / 11 99	22 06	23
	26	Wed 17	12 92	23 02 / 24 99	24
	27	Thur 18	13 88	25 97	25
	28	Fri 19	14 85	26 97	26
	29	Sat 20	A 84	27 99	27
	30	SUN 21	1 85		28
	31	Mon 22	2 89	1 03	29
	1	Tues 23	3 94	2 10	1
	2	Wed 24		3 18	2
	3	Thur 25	4 02	4 27	3
	4	Fri 26	5 10	5 38	4
Sukla	5	Sat 27	6 18	6 48	5
	6	SUN 28	7 26	7 60	6
	7	Mon 29	8 33	8 69	7
	8	Tues 30	9 40	9 77	8
	9	Wed 31	10 44	10 83	9
		April			
Śukla Mēsha—Chittirai	10	Thur 1	11 46	11 86	10
	11	Fri 2	12 46	12 89	11
Chaitra	12	Sat 3	13 44	13 89	12
	13	SUN 4	14 41	14 87	13
	14	Mon 5	P 34	15 83	14
H 358 Jamada'l awwal	15	Tues 6	1 27	16 78	15
	16	Wed 7	2 18	17 73	16
	17	Thur 8	3 09 / 4 99	18 66	17
	18	Fri 9	5 89	19 59	18
	19	Sat 10	6 79	20 52	19
	20	SUN 11	7 69	21 46	20
Bahula	21	Mon 12	8 60	22 40	21
	22	Tues 13	9 52	23 35	22
	23	Wed 14	10 46	24 32	23
	24	Thur 15	11 40	25 29	24
	25	Fri 16	12 37	26 29	25
	26	Sat 17	13 36	27 30	26
	27	SUN 18	14 37	1 35	27
	28	Mon 19	A 41	2 41	28
	29	Tues 20	1 45	3 48	29
	30	Wed 21	2 52	4 57	30
Śukla Vrish—Vaigāsi	31	Thur 22	3 60	5 68	1
	1	Fri 23	4 69	6 79	2
Sukla	2	Sat 24	5 77	7 90	3
	3	SUN 25	6 85	8 99	4
	4	Mon 26	7 91		5
	5	Tues 27	8 95	9 07	6
	6	Wed 28	9 97	10 14	7
	7	Thur 29	10 97	11 19	8
	8	Fri 30	11 95	12 21	9

Labels	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		May.			
Śukla Vrishabha—Vaigāsi	9	Sat 1	12 91	13 21	10
Vaisākha	10	SUN 2	13 85	14 20	11
	11	Mon 3	14 78	15 16	12
	12	Tues 4	P 69	16 13	13
	13	Wed 5	1 59	17 07	14
	14	Thur 6	2 49	18 00 / 19 98	15
H 358 Jamada'l akhir	15	Fri 7	3 39	20 86	16
	16	Sat 8	4 29	21 79	17
	17	SUN 9	5 19	22 74	18
	18	Mon 10	6 10	23 69	19
	19	Tues 11	7 02 / 8 96	24 65	20
Bahula	20	Wed 12	9 90	25 62	21
	21	Thur 13	10 87	26 61	22
	22	Fri 14	11 85	27 63	23
	23	Sat 15	12 87	1 66	24
	24	SUN 16	13 90	2 71	25
	25	Mon 17	14 93	3 79	26
	26	Tues 18		4 87	27
	27	Wed 19	A 01	5 98	28
	28	Thur 20	1 08		29
	29	Fri 21	2 16	6 09	1
	30	Sat 22	3 24	7 20	2
	31	SUN 23	4 33	8 29	3
	1	Mon 24	5 39	9 38	4
	2	Tues 25	6 42	10 46	5
Sukla	3	Wed 26	7 45	11 50	6
	4	Thur 27	8 45	12 53	7
	5	Fri 28	9 43	13 54	8
	6	Sat 29	10 39	14 52	9
	7	SUN 30	11 34	15 51	10
	8	Mon 31	12 26	16 46	11
		June			
Śukla Mithuna—Āni	9	Tues 1	13 18	17 41	12
	10	Wed ○ 2	14 09 / P 99	18 34	13
Jyeshtha	11	Thur 3	1 89	19 27	14
H 358 Rajab	12	Fri 4	2 79	20 20	15
	13	Sat 5	3 69	21 14	16
	14	SUN 6	4 60	22 08	17
	15	Mon 7	5 51	23 02 / 24 98	18
	16	Tues 8	6 44	25 95	19
Bahula	17	Wed 9	7 37	26 94	20
	18	Thur 10	8 35	27 95	21
	19	Fri 11	9 33	1 98	22
	20	Sat 12	10 35		23
	21	SUN 13	11 38	2 02	24
	22	Mon 14	12 42	3 09	25
	23	Tues 15	13 48	4 18	26
	24	Wed 16	14 55	5 28	27
	25	Thur 17	A 62	6 39	28
	26	Fri 18	1 73	7 49	29
	27	Sat 19	2 80	8 59	30
	28	SUN 20	3 86	9 69	1
Sukla	29	Mon 21	4 91	10 76	2
	30	Tues 22	5 92	11 82	3
H 358 Sha'bān	31	Wed 23	6 93	12 85	4
	32	Thur 24	7 91	13 86	5
Śukla Kark.—Ādi	1	Fri 25	8 87	14 85	6
Āshādha	2	Sat 26	9 82	15 84	7
	3	SUN 27	10 74	16 79	8
	4	Mon 28	11 66	17 74	9
	5	Tues 29	12 57	18 68	10
	6	Wed 30	13 47	19 61	11

Naksh.—1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh. 11 P Phal 12 U. Phal.
25 P Bhad. 26, U Bhad 27 Rev

A D 969
A—Amāvāsyā
P—Paurnimā

Kollam 145, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 359 Commences **Nov 14.**

Vikrama 1026
Bengal San 375
(N Cycle) Pramoda.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Months
	July					
7	Thur	1	14 37	20 55	12	Solar: Śukla Karkataka—Ādi
8	Fri	2	P 27	21 48	13	
9	Sat	3	1 17	22 41	14	Lunar: Āshādha
10	Sun	4	2 07 / 3 99	23 35	15	
11	Mon	5	4 92	24 31	16	H 358 Sha'ban
12	Tues	6	5 86	25 28	17	
13	Wed	7	6 83	26 27	18	
14	Thur	8	7 81	27 27	19	
15	Fri	9	8 83	1 29	20	
16	Sat	10	9 85	2 33	21	
17	Sun	11	10 89	3 41	22	Bahula
18	Mon	12	11 96	4 49	23	
19	Tues	13		5 58	24	
20	Wed	14	12 04	6 69	25	
21	Thur	15	13 13	7 79	26	
22	Fri	16	14 21	8 90	27	
23	Sat	17	A 28		28	
24	Sun	18	1 34	9 00	29	
25	Mon	19	2 39	10 07	1	H 358 Ramazān
26	Tues	20	3 41	11 13	2	
27	Wed	21	4 42	12 17	3	Lunar: Śukla Śrāvaṇa
28	Thur	22	5 40	13 18	4	
29	Fri	23	6 37	14 19	5	
30	Sat	24	7 32	15 17	6	
31	Sun	25	8 24	16 13	7	
1	Mon	26	9 16	17 08	8	Solar: Śukla Simha—Āvani
2	Tues	27	10 06 / 11 96	18 02 / 19 96	9	
3	Wed	28	12 86	20 89	10	
4	Thur	29	13 76	21 82	11	
5	Fri	30	14 66	22 75	12	
6	Sat	31	P 57	23 69	13	
	Aug					
7	Sun	1	1 40	24 65	14	
8	Mon	2	2 43	25 61	15	
9	Tues	3	3 37	26 59	16	
10	Wed	4	4 33	27 59	17	
11	Thur	5	5 32	1 60	18	
12	Fri	6	6 34	2 64	19	
13	Sat	7	7 36	3 71	20	
14	Sun	8	8 41	4 79	21	Bahula
15	Mon	9	9 47	5 88	22	
16	Tues	10	10 55	6 98	23	
17	Wed	11	11 63		24	
18	Thur	12	12 71	7 09	25	
19	Fri	13	13 79	8 20	26	
20	Sat	14	14 86	9 30	27	
21	Sun	15	A 90	10 38	28	
22	Mon	16	1 92	11 44	29	
23	Tues	17	2 94	12 48	30	
24	Wed	18	3 92	13 51	1	H 358 Shawwal
25	Thur	19	4 90	14 51	2	Lunar: Śukla Bhādrapada
26	Fri	20	5 84	15 49	3	
27	Sat	21	6 78	16 46	4	
28	Sun	22	7 69	17 41	5	
29	Mon	23	8 60	18 36	6	
30	Tues	24	9 50	19 30	7	
31	Wed	25	10 40	20 23	8	
1	Thur	26	11 30	21 16	9	Solar: Śukla Kanyā—Pur
2	Fri	27	12 20	22 09	10	
3	Sat.	28	13 11	23 03 / 24 98	11	
4	Sun	29	14 04 / P 97	25 94	12	
5	Mon	30	1 90	26 92	13	
6	Tues	31	2 87	27 91	14	

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Months
	Sep					
7	Wed	1	3 86	1 92	15	Solar: Śukla Kanyā—Purattāsi
8	Thur	2	4 88	2 96	16	Lunar: Bhādrapada
9	Fri	3	5 90		17	
10	Sat	4	6 95	3 02	18	H 358 Shawwal
11	Sun	5		4 09	19	
12	Mon	6	7 01	5 18	20	
13	Tues	7	8 09	6 28	21	
14	Wed	8	9 17	7 40	22	
15	Thur	9	10 26	8 50	23	Bahula
16	Fri	10	11 34	9 60	24	
17	Sat	11	12 41	10 68	25	
18	Sun	12	13 45	11 75	26	
19	Mon	13	14 48	12 81	27	
20	Tues	14	A 50	13 83	28	
21	Wed	15	1 49	14 84	29	
22	Thur	16	2 46	15 82	1	
23	Fri	17	3 40	16 79	2	Śukla
24	Sat	18	4 34	17 76	3	
25	Sun	19	5 25	18 70	4	
26	Mon	20	6 16	19 63	5	
27	Tues	21	7 06 / 8 96	20 56	6	H 358 Zi-l ka'da
28	Wed	22	9 86	21 49	7	
29	Thur	23	10 76	22 42	8	
30	Fri	24	11 68	23 37	9	
31	Sat	25	12 60	24 32	10	
1	Sun	26	13 54	25 27	11	Solar: Śukla Tulā—Aippasi
2	Mon	27	14 48	26 24	12	Lunar: Āśvina
3	Tues	28	P 46	27 23	13	
4	Wed	29	1 44	1 25	14	
5	Thur	30	2 46	2 28	15	
	Oct					
6	Fri	1	3 48	3 33	16	
7	Sat	2	4 53	4 40	17	
8	Sun	3	5 61	5 48	18	
9	Mon	4	6 69	6 59	19	
10	Tues	5	7 77	7 70	20	
11	Wed	6	8 86	8 80	21	Bahula
12	Thur	7	9 94	9 90	22	
13	Fri	8		10 99	23	
14	Sat	9	10 00		24	
15	Sun	10	11 05	11 07	25	
16	Mon	11	12 09	12 12	26	
17	Tues	12	13 09	13 15	27	
18	Wed.	13	14 08	14 16	28	
19	Thur	14	A 04	15 15	29	
20	Fri	15	1 00 / 2 94	16 13	30	
21	Sat	16	3 85	17 09	1	
22	Sun	17	4 76	18 04 / 19 97	2	
23	Mon	18	5 67	20 90	3	
24	Tues.	19	6 57	21 83	4	Śukla
25	Wed	20	7 47	22 77	5	H 358 Zi l-hijja
26	Thur	21	8 38	23 71	6	
27	Fri	22	9 29	24 65	7	
28	Sat	23	10 20	25 60	8	
29	Sun	24	11 14	26 57	9	
1	Mon	25	12 09	27 56	10	Lunar: Kārttika
2	Tues	26	13 07	1 57	11	Solar: Śukla Vrśch—Kār
3	Wed	27	14 05	2 59	12	
4	Thur	28	P 08	3 64	13	
5	Fri	29	1 11	4 70	14	
6	Sat	30	2 16	5 79	15	
7	Sun	31	3 22	6 89	16	

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Months
	Nov					
8	Mon	1	4 30	7 99	17	
9	Tues	2	5 39		18	
10	Wed	3	6 47	8 10	19	H 358 Zi l-hijja
11	Thur	4	7 55	9 20	20	
12	Fri	5	8 62	10 30	21	Bahula
13	Sat	6	9 69	11 38	22	Solar: Śukla Vrśchika—Kārttigai
14	Sun	7	10 71	12 43	23	
15	Mon	8	11 71	13 47	24	
16	Tues	9	12 70	14 48	25	
17	Wed	10	13 67	15 48	26	
18	Thur	11	14 62	16 46	27	
19	Fri	12	A 54	17 42	28	
20	Sat	13	1 46	18 37	29	
21	Sun	14	2 38	19 31	1	
22	Mon	15	3 28	20 24	2	Śukla
23	Tues	16	4 18	21 18	3	
24	Wed	17	5 09	22 11	4	
25	Thur	18	6 00 / 7 91	23 04 / 24 98	5	
26	Fri	19	8 84	25 93	6	
27	Sat	20	9 75	26 91	7	
28	Sun	21	10 72	27 89	8	
29	Mon	22	11 69	1 89	9	H 359 Muharram
30	Tues	23	12 67	2 91	10	Lunar: Mārgaśīrsha
1	Wed	24	13 70	3 95	11	
2	Thur	25	14 73		12	
3	Fri ○	26	P 79	4 02	13	
4	Sat	27	1 86	5 09	14	
5	Sun	28	2 96	6 19	15	
6	Mon	29		7 29	16	
7	Tues	30	3 05	8 40	17	
	Dec					
8	Wed	1	4 13	9 51	18	
9	Thur	2	5 21	10 60	19	Solar: Śukla Dhanus—Mārgali
10	Fri	3	6 28	11 68	20	
11	Sat	4	7 33	12 74	21	Bahula
12	Sun	5	8 35	13 78	22	
13	Mon	6	9 37	14 80	23	
14	Tues	7	10 35	15 81	24	
15	Wed	8	11 32	16 79	25	
16	Thur	9	12 26	17 76	26	
17	Fri	10	13 19	18 71	27	
18	Sat	11	14 12	19 65	28	
19	Sun	12	A 02 / 1 92	20 59	29	
20	Mon	13	2 83	21 52	30	
21	Tues	14	3 74	22 45	1	
22	Wed	15	4 65	23 38	2	
23	Thur	16	5 56	24 32	3	
24	Fri	17	6 48	25 28	4	
25	Sat	18	7 42	26 24	5	Śukla
26	Sun	19	8 38	27 21	6	
27	Mon	20	9 35	1 21	7	H 359 Safar
28	Tues	21	10 34	2 22	8	
29	Wed	22	11 36	3 27	9	
1	Thur	23	12 39	4 32	10	
2	Fri	24	13 45	5 40	11	Lunar: Pausha
3	Sat	25	14 53	6 49	12	Solar: Śukla Makara—Tai
4	Sun	26	P 61	7 59	13	
5	Mon	27	1 70	8 70	14	
6	Tues	28	2 79	9 81	15	
7	Wed	29	3 87	10 91	16	
8	Thur	30	4 94	11 99	17	
9	Fri	31	5 97		18	

13 Hasta, 14 Chit 15 Svāti 16 Visak 17 Anur 18 Jyesh 19 Mūla 20 P Ash, 21 U Ash 22 Śrav 23 Dhani 24 Śatab.

A D 970
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti. (Commencement of Indian Sidereal year)
(Surya Sid) March 22 98
(Arya Sid) March 22 94

Śaka 892

Kaliyuga 4071
(S Cycle) Pramoda

Cyclic sidereal year, month and day (Solar reckoning)	Week-day, English month and day (Solar reckoning)	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment (Lunar reckoning)	Muhammadan year, month and day (Lunar reckoning)
	Jan			
10	Sat 1	6 99	12 05	19
11	Sun 2		13 10	20
12	Mon 3	7 01 / 8 99	14 13	21
13	Tues 4	9 96	15 14	22
14	Wed 5	10 90	16 12	23
15	Thur 6	11 83	17 09	24
16	Fri 7	12 75	18 04 / 19 99	25
17	Sat 8	13 66	20 93	26
18	Sun 9	14 56	21 86	27
19	Mon 10	—A 46	22 79	28
20	Tues 11	1 36	23 72	—29
21	Wed 12	2 27	24 67	1
22	Thur 13	3 18	25 61	2
23	Fri 14	4 11	26 57	3
24	Sat 15	5 05	27 54	4
25	Sun 16	6 01 / 7 98	1 53	5
26	Mon 17	8 97	2 54	6
27	Tues 18	9 99	3 58	7
28	Wed 19		4 63	8
29	Thur 20	10 04	5 70	9
—30	Fri 21	11 09	6 79	10
1	Sat 22	12 16	7 89	11
2	Sun 23	13 24		12
3	Mon 24	14 33	8 00	13
4	Tues 25	P 42	9 11	14
5	Wed 26	1 49	10 21	15
6	Thur 27	2 56	11 29	16
7	Fri 28	3 60	12 36	17
8	Sat 29	4 63	13 42	18
9	Sun 30	5 63	14 45	19
10	Mon 31	6 61	15 46	20
	Feb			
11	Tues 1	7 58	16 45	21
12	Wed 2	8 51	17 42	22
13	Thur 3	9 44	18 39	23
14	Fri 4	10 37	19 33	24
15	Sat 5	11 28	20 27	25
16	Sun 6	12 18	21 20	26
17	Mon 7	13 08 / 14 98	22 13	27
18	Tues 8	—A 88	23 07	28
19	Wed 9	1 79	24 00 / 25 94	29
20	Thur 10	2 71	26 90	—30
21	Fri 11	3 66	27 87	1
22	Sat 12	4 62	1 85	2
23	Sun 13	5 60	2 87	3
24	Mon 14	6 58	3 89	4
25	Tues 15	7 59	4 94	5
26	Wed 16	8 64		6
27	Thur 17	9 69	5 01	7
28	Fri 18	10 77	6 09	8
29	Sat 19	11 85	7 21	9
—30	Sun 20	12 94	8 30	10
1	Mon 21		9 41	11
2	Tues 22	13 02	10 51	12
3	Wed 23	14 09	11 60	13
4	Thur 24	P 16	12 68	14
5	Fri 25	1 20	13 74	15
6	Sat 26	2 23	14 77	16
7	Sun 27	3 22	15 78	17
8	Mon 28	4 21	16 77	18

Śukla Makara—Tai; Śukla Kumbha—Māsi; Bahula; Śukla; Māgha; Phālguna; H 359 Safar; H 359 Rabī ul awwal; H 359 Rabī-ul ākhir

Cyclic sidereal year, month and day (Solar reckoning)	Week-day, English month and day (Solar reckoning)	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment (Lunar reckoning)	Muhammadan year, month and day (Lunar reckoning)
	March			
9	Tues 1	5 16	17 76	19
10	Wed 2	6 11	18 72	20
11	Thur 3	7 03 / 8 95	19 67	21
12	Fri 4	9 85	20 60	22
13	Sat 5	10 75	21 54	23
14	Sun 6	11 65	22 47	24
15	Mon 7	12 55	23 40	25
16	Tues 8	13 46	24 34	26
17	Wed 9	14 37	25 28	27
18	Thur 10	—A 29	26 23	28
19	Fri 11	1 23	27 20	—29
20	Sat 12	2 19	1 19	1
21	Sun 13	3 17	2 19	2
22	Mon 14	4 15	3 21	3
23	Tues 15	5 18	4 25	4
24	Wed 16	6 21	5 31	5
25	Thur 17	7 25	6 40	6
26	Fri 18	8 33	7 49	7
27	Sat 19	9 41	8 60	8
28	Sun 20	10 50	9 71	9
29	Mon 21	11 58	10 81	10
—30	Tues 22	12 66	11 91	11
1	Wed 23	13 71	12 99	12
2	Thur 24	14 76		13
3	Fri 25	P 77	13 05	14
4	Sat 26	1 77	14 08	15
5	Sun 27	2 76	15 10	16
6	Mon 28	3 72	16 11	17
7	Tues 29	4 65	17 09	18
8	Wed 30	5 57	18 05	19
9	Thur 31	6 49	19 00 / 20 94	20
	April			
10	Fri 1	7 40	21 89	21
11	Sat 2	8 30	22 81	22
12	Sun 3	9 20	23 74	23
13	Mon 4	10 10	24 68	24
14	Tues 5	11 00 / 12 90	25 61	25
15	Wed 6	13 83	26 56	26
16	Thur 7	14 76	27 54	27
17	Fri 8	—A 72	1 51	28
18	Sat 9	1 69	2 51	29
19	Sun 10	2 67	3 52	—30
20	Mon 11	3 69	4 56	1
21	Tues 12	4 73	5 63	2
22	Wed 13	5 79	6 70	3
23	Thur 14	6 85	7 79	4
24	Fri 15	7 93	8 90	5
25	Sat 16			6
26	Sun 17	8 01	9 00	7
27	Mon 18	9 09	10 12	8
28	Tues 19	10 17	11 21	9
29	Wed 20	11 23	12 29	10
30	Thur 21	12 27	13 36	11
—31	Fri 22	13 28	14 40	12
1	Sat 23	14 29	15 42	13
2	Sun 24	P 27	16 43	14
3	Mon 25	1 23	17 42	15
4	Tues 26	2 16	18 38	16
5	Wed 27	3 08	19 34	17
6	Thur 28	4 00 / 5 91	20 28	18
7	Fri 29	6 81	21 22	19
8	Sat 30	7 71	22 15	20

Śukla Mīna—Panguni; Pramoda Mēsha—Chittirai; Pramoda Vrish—Vaigāsi; Bahula; Śukla; Chaitra; Vaiśākha; H 359 Rabī ul ākhir; H 359 Jamada l awwal; H 359 Jamada'l ākhir

Cyclic sidereal year, month and day (Solar reckoning)	Week-day, English month and day (Solar reckoning)	Tithi ending Moment (Lunar reckoning)	Nakshatra ending Moment (Lunar reckoning)	Muhammadan year, month and day (Lunar reckoning)
	May			
9	Sun 1	8 61	23 08	21
10	Mon 2	9 51	24 01 / 25 95	22
11	Tues 3	10 41	26 91	23
12	Wed 4	11 34	27 86	24
13	Thur 5	12 27	1 84	25
14	Fri 6	13 23	2 83	26
15	Sat 7	14 19	3 84	27
16	Sun ● 8	—A 18	4 88	28
17	Mon 9	1 19	5 93	—29
18	Tues 10	2 22		1
19	Wed 11	3 28	6 01	2
20	Thur 12	4 35	7 09	3
21	Fri 13	5 43	8 19	4
22	Sat 14	6 51	9 31	5
23	Sun 15	7 59	10 42	6
24	Mon 16	8 66	11 51	7
25	Tues 17	9 71	12 60	8
26	Wed 18	10 75	13 67	9
27	Thur 19	11 77	14 71	10
28	Fri 20	12 78	15 75	11
29	Sat 21	13 75	16 76	12
30	Sun 22	14 72	17 74	13
—31	Mon ○ 23	P 66	18 71	14
1	Tues 24	1 59	19 67	15
2	Wed 25	2 50	20 62	16
3	Thur 26	3 40	21 56	17
4	Fri 27	4 30	22 49	18
5	Sat 28	5 20	23 42	19
6	Sun 29	6 10	24 35	20
7	Mon 30	7 00 / 8 90	25 30	21
8	Tues 31	9 82	26 24	22
	June			
9	Wed 1	10 75	27 20	23
10	Thur 2	11 70	1 17	24
11	Fri 3	12 67	2 15	25
12	Sat 4	13 66	3 17	26
13	Sun 5	14 67	4 20	27
14	Mon 6	—A 70	5 24	28
15	Tues 7	1 75	6 31	29
16	Wed 8	2 82	7 40	—30
17	Thur 9	3 89	8 49	1
18	Fri 10	4 97	9 61	2
19	Sat 11		10 71	3
20	Sun 12	5 05	11 82	4
21	Mon 13	6 13	12 90	5
22	Tues 14	7 19	13 98	6
23	Wed 15	8 23		7
24	Thur 16	9 25	14 04	8
25	Fri 17	10 25	15 07	9
26	Sat 18	11 23	16 08	10
27	Sun 19	12 20	17 07	11
28	Mon 20	13 13	18 05	12
29	Tues 21	14 06 / P 97	19 01 / 20 96	13
30	Wed 22	1 87	21 90	14
31	Thur 23	2 77	22 83	15
—32	Fri 24	3 67	23 76	16
1	Sat 25	4 57	24 70	17
2	Sun 26	5 47	25 63	18
3	Mon 27	6 38	26 57	19
4	Tues 28	7 30	27 53	20
5	Wed 29	8 23	1 49	21
6	Thur 30	9 18	2 49	22

Pramoda Vrishabha—Vaigāsi; Pramoda Mithuna—Āni; Pramoda Kark—Ādi; Bahula; Śukla; Jyeshtha; Āshādha; H 359 Jamada'l ākhir; H 359 Rajab; H 359 Sha'ban

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Aidrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad. 26 U Bhad 27 Rev

A.D 970 — A—Amāvāsyā, P—Paurnimā

Kollam 146, Commences { N Malabar—Aug, S Malabar—July }

Hijra 360 Commences **Nov 4**

Vikrama 1027 — **Bengal San 376** — **(N Cycle) Prajāpati.**

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		July					
Pramoda Karkataka—Ādi	7	Fri 1	*Bahula*	10 15	3 49		23
	8	Sat 2		11 14	4 51		24
	9	Sun 3		12 14	5 55		25
	10	Mon 4		13 17	6 62		26
	11	Tues 5		14 22	7 70		27
	12	Wed 6		—A 29	8 80		28
	13	Thur 7		1 36	9 91		—29
	14	Fri 8		2 45			1
	15	Sat 9		3 54	10 01		2
	16	Sun 10		4 61	11 12		3
	17	Mon 11		5 66	12 21		4
	18	Tues 12	*Sukla*	6 70	13 29		5
	19	Wed 13		7 74	14 35		6
	20	Thur 14		8 74	15 39		7
	21	Fri 15		9 73	16 40		8
	22	Sat 16		10 68	17 40		9
	23	Sun 17	Śrāvana	11 63	18 33		10
	24	Mon 18		12 56	19 35		11
	25	Tues 19		13 47	20 30	H 359 Ramazan	12
	26	Wed 20		14 38	21 24		13
	27	Thur 21		P 28	22 17		14
	28	Fri 22		1 18	23 11		15
	29	Sat 23		{ 2 03 / 3 98 }	{ 24 04 / 25 97 }		16
	30	Sun 24		4 88	26 91		17
	—31	Mon 25		5 80	27 86		18
	1	Tues 26	*Bahula*	6 74	1 82		19
	2	Wed 27		7 68	2 81		20
	3	Thur 28		8 66	3 81		21
	4	Fri 29		9 64	4 83		22
	5	Sat 30		10 65	5 86		23
	6	Sun 31		11 67	6 92		24
		Aug					
Pramoda Simha—Āvani	7	Mon 1		12 72			25
	8	Tues 2		13 79	7 01		26
	9	Wed 3		14 87	8 10		27
	10	Thur 4		—A 95	9 20		28
	11	Fri 5			10 31		29
	12	Sat 6		1 03	11 41		—30
	13	Sun 7		2 12	12 52		1
	14	Mon 8		3 18	13 60		2
	15	Tues 9		4 21	14 66		3
	16	Wed 10		5 24	15 70		4
	17	Thur 11	*Sukla*	6 25	16 72		5
	18	Fri 12		7 24	17 73		6
	19	Sat 13		8 20	18 71		7
	20	Sun 14		9 15	19 68		8
	21	Mon 15		{ 10 07 / 11 93 }	20 63		9
	22	Tues 16	Bhādrapada	12 90	21 57		10
	23	Wed 17		13 80	22 51		11
	24	Thur 18		14 70	23 45	H 359 Shawwal	12
	25	Fri 19		P 60	24 37		13
	26	Sat 20		1 50	25 31		14
	27	Sun 21		2 41	26 24		15
	28	Mon 22		3 34	27 19		16
	29	Tues 23		4 27	1 16		17
	30	Wed 24		5 20	2 14		18
	—31	Thur 25		6 18	3 13		19
Pramoda Kan—Pur	1	Fri 26	*Bahula*	7 16	4 14		20
	2	Sat 27		8 18	5 17		21
	3	Sun 28		9 20	6 24		22
	4	Mon 29		10 26	7 31		23
	5	Tues 30		11 32	8 40		24
	6	Wed 31		12 40	9 50		25

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Sep					
Pramoda Kanyā—Purattāsi	7	Thur 1		13 49	10 61		26
	8	Fri 2		14 57	11 72		27
	9	Sat 3		—A 65	12 82		28
	10	Sun 4		1 72	13 90		—29
	11	Mon 5		2 77	14 97		1
	12	Tues 6		3 79			2
	13	Wed 7		4 80	15 02		3
	14	Thur 8		5 78	16 05		4
	15	Fri 9		6 75	17 06		5
	16	Sat 10	*Sukla*	7 70	18 04		6
	17	Sun 11		8 62	{ 19 01 / 20 97 }		7
	18	Mon 12		9 54	21 91		8
	19	Tues 13		10 45	22 85		9
	20	Wed 14		11 36	23 78		10
	21	Thur 15		12 26	24 71		11
	22	Fri 16		13 16	25 64		12
	23	Sat 17		{ 14 06 / P 97 }	26 58	H 359 Zi l-ka'da	13
	24	Sun 18	Āsvina	1 90	27 53		14
	25	Mon 19		2 83	1 49		15
	26	Tues 20		3 78	2 46		16
	27	Wed 21		4 75	3 45		17
	28	Thur 22		5 73	4 46		18
	29	Fri 23		6 75	5 50		19
	30	Sat 24		7 77	6 55		20
	—31	Sun 25		8 83	7 62		21
	1	Mon 26	*Bahula*	9 90	8 70		22
	2	Tues 27		10 99	9 80		23
	3	Wed 28			10 92		24
	4	Thur 29		11 08			25
	5	Fri 30		12 16	11 02		26
		Oct					
Pramoda Tulā—Aippasi	6	Sat 1		13 24	12 12		27
	7	Sun 2		14 30	13 21		28
	8	Mon 3		—A 35	14 28		29
	9	Tues 4		1 37	15 33		—30
	10	Wed 5		2 39	16 37		1
	11	Thur 6		3 37	17 38		2
	12	Fri 7		4 34	18 37		3
	13	Sat 8	*Sukla*	5 29	19 34		4
	14	Sun 9		6 21	20 30		5
	15	Mon 10		7 13	21 26		6
	16	Tues 11		{ 8 04 / 9 95 }	22 19		7
	17	Wed 12		10 85	23 12		8
	18	Thur 13		11 75	{ 24 05 / 25 98 }		9
	19	Fri 14		12 65	26 93		10
	20	Sat 15	Kārtika	13 57	27 87		11
	21	Sun 16		14 50	1 82		12
	22	Mon 17		P 43	2 79	H 359 Zi-l-hijja	13
	23	Tues 18		1 38	3 77		14
	24	Wed 19		2 35	4 79		15
	25	Thur 20		3 35	5 81		16
	26	Fri 21		4 36	6 86		17
	27	Sat 22	*Bahula*	5 39	7 92		18
	28	Sun 23		6 44			19
	29	Mon 24		7 52	8 00		20
	—30	Tues 25		8 61	9 10		21
	1	Wed 26		9 70	10 21		22
	2	Thur 27		10 78	11 32		23
	3	Fri 28		11 86	12 42		24
	4	Sat 29		12 93	13 51		25
	5	Sun 30		13 97	14 59		26
	6	Mon 31		14 99	15 65		27

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Nov					
Pramoda Vrischika—Kārttigai	7	Tues ● 1		{ A 01 / 1 99 }	16 69		28
	8	Wed 2			17 70		29
	9	Thur 3		2 96	18 70		—30
	10	Fri 4		3 90	19 67		1
	11	Sat 5		4 84	20 64		2
	12	Sun 6		5 76	21 59		3
	13	Mon 7	*Sukla*	6 67	22 53		4
	14	Tues 8		7 58	23 46		5
	15	Wed 9		8 48	24 39		6
	16	Thur 10		9 38	25 33		7
	17	Fri 11		10 28	26 26		8
	18	Sat 12		11 19	27 20		9
	19	Sun 13		12 12	1 15		10
	20	Mon 14		13 06	2 12		11
	21	Tues ○ 15		{ 14 01 / P 98 }	3 11		12
	22	Wed 16	Mārgaśirsha	1 99	4 11	H 360 Muharram	13
	23	Thur 17			5 13		14
	24	Fri 18		2 00	6 17		15
	25	Sat 19		3 04	7 23		16
	26	Sun 20		4 09	8 30		17
	27	Mon 21		5 17	9 41		18
	28	Tues 22		6 25	10 51		19
	—29	Wed 23		7 34	11 62		20
	1	Thur 24		8 43	12 72		21
	2	Fri 25	*Bahula*	9 51	13 82		22
	3	Sat 26		10 58	14 90		23
	4	Sun 27		11 62	15 96		24
	5	Mon 28		12 64			25
	6	Tues 29		13 64	16 00		26
	7	Wed 30		14 65	17 02		27
		Dec					
Pramoda Dhanus—Mārgali	8	Thur 1		—A 60	18 02		28
	9	Fri 2		1 54	{ 19 01 / 20 98 }		29
	10	Sat 3		2 48	21 93		—30
	11	Sun 4		3 39	22 87		1
	12	Mon 5		4 30	23 80		2
	13	Tues 6	*Sukla*	5 21	24 74		3
	14	Wed 7		6 12	25 67		4
	15	Thur 8		{ 7 02 / 8 92 }	26 60		5
	16	Fri 9		9 84	27 54		6
	17	Sat 10		10 76	1 49		7
	18	Sun 11		11 70	2 46		8
	19	Mon 12		12 66	3 43		9
	20	Tues 13	Pausha	13 64	4 43		10
	21	Wed 14		14 63	5 44		11
	22	Thur 15		P 64	6 48	H 360 Safar	12
	23	Fri 16		1 69	7 53		13
	24	Sat 17		2 74	8 62		14
	25	Sun 18		3 82	9 71		15
	26	Mon 19		4 91	10 81		16
	27	Tues 20		5 99	11 92		17
	28	Wed 21					18
	29	Thur 22	*Bahula*	6 08	12 03		19
	—30	Fri 23		7 15	13 13		20
Pramoda Makara—Tai	1	Sat 24		8 22	14 21		21
	2	Sun 25		9 26	15 27		22
	3	Mon 26		10 30	16 32		23
	4	Tues 27		11 29	17 34		24
	5	Wed 28		12 28	18 36		25
	6	Thur 29		13 24	19 34		26
	7	Fri 30		14 19	20 31		27
	8	Sat 31		—A 11	21 26		28

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhanr 24 Satab.

A.D 971. Solar Eclipse ● Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year.)
(Surya Sid.) March 23 24
(Arya Sid.) March 23 20

Śaka 893

Kaliyuga 4072
(S Cycle) Prajāpati

Label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Jan			
	9	Sun 1	{ 1 02 / 2 93	22 20	—29
	10	Mon 2	3 84	23 15	1
	11	Tues 3	4 75	24 08	2
	12	Wed 4	5 65	25 01 / 26 94 }	3
Pramoda Makara—Tai	13	Thur 5	6 56	27 87	4
Sukla	14	Fri 6	7 47	1 82	5
	15	Sat 7	8 39	2 79	6
	16	Sun 8	9 34	3 76	7
	17	Mon 9	10 30	4 75	8
	18	Tues 10	11 28	5 76	9
H 360 Rabī-ul awwal	19	Wed 11	12 27	6 79	10
	20	Thur 12	13 29	7 85	11
Māgha	21	Fri 13	14 33	8 92	12
	22	Sat 14	P 39		13
	23	Sun 15	1 46	9 01	14
	24	Mon 16	2 55	10 11	15
	25	Tues 17	3 63	11 21	16
	26	Wed 18	4 71	12 33	17
	27	Thur 19	5 79	13 43	18
	28	Fri 20	6 86	14 51	19
	—29	Sat 21	7 91	15 58	20
Bahula	1	Sun 22	8 92	16 68	21
	2	Mon 23	9 92	17 67	22
	3	Tues 24	10 91	18 68	23
	4	Wed 25	11 86	19 67	24
	5	Thur 26	12 80	20 64	25
	6	Fri 27	13 73	21 59	26
	7	Sat 28	14 65	22 55	27
	8	Sun 29	—A 56	23 49	28
	9	Mon 30	1 46	24 42	29
	10	Tues 31	2 36	25 35	—30
		Feb			
Pramoda Kumbha—Māsi	11	Wed 1	3 26	26 28	1
Sukla	12	Thur 2	4 17	27 21	2
	13	Fri 3	5 08	1 16	3
	14	Sat 4	{ 6 02 / 7 96	2 12	4
	15	Sun 5	8 92	3 09	5
	16	Mon 6	9 89	4 07	6
	17	Tues 7	10 88	5 08	7
H 360 Rabī-ul ākhir	18	Wed 8	11 91	6 11	8
	19	Thur 9	12 94	7 16	9
Phālguna	20	Fri 10		8 23	10
	21	Sat 11	13 00	9 31	11
	22	Sun 12	14 08	10 41	12
	23	Mon 13	P 17	11 52	13
	24	Tues 14	1 25	12 63	14
	25	Wed 15	2 33	13 73	15
	26	Thur 16	3 40	14 82	16
	27	Fri 17	4 46	15 89	17
	28	Sat 18	5 51	16 96	18
	29	Sun 19	6 52	17 99	19
	—30	Mon 20	7 52		20
Bahula	1	Tues 21	8 50	18 00 / 19 99 }	21
Pramoda Mīna—Panguni	2	Wed 22	9 45	20 97	22
	3	Thur 23	10 39	21 93	23
	4	Fri 24	11 33	22 89	24
	5	Sat 25	12 24	23 82	25
	6	Sun 26	13 15	24 75	26
	7	Mon 27	{ 14 05 / A 95	25 68	27
	8	Tues 28	1 86	26 61	28

Label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		March			
	9	Wed 1	2 77	27 56	—29
	10	Thur 2	3 68	1 50	1
	11	Fri 3	4 60	2 45	2
Sukla	12	Sat 4	5 53	3 42	3
	13	Sun 5	6 50	4 40	4
Pramoda Mīna—Panguni	14	Mon 6	7 47	5 41	5
	15	Tues 7	8 47	6 43	6
	16	Wed 8	9 49	7 47	7
	17	Thur 9	10 52	8 53	8
	18	Fri 10	11 58	9 61	9
	19	Sat 11	12 65	10 72	10
Chaitra	20	Sun 12	13 73	11 82	11
	21	Mon 13	14 82	12 93	12
	22	Tues 14	P 91		13
H 360 Jamāda'l awwal	23	Wed 15	1 98	13 03	14
	24	Thur 16		14 12	15
	25	Fri 17	2 05	15 20	16
	26	Sat 18	3 07	16 27	17
	27	Sun 19	4 08	17 31	18
	28	Mon 20	5 08	18 32	19
	29	Tues 21	6 06	19 32	20
	—30	Wed 22	{ 7 01 / 8 95	20 30	21
Bahula	1	Thur 23	9 89	21 27	22
	2	Fri 24	10 80	22 22	23
	3	Sat 25	11 70	23 16	24
	4	Sun 26	12 60	24 09	25
	5	Mon 27	13 50	25 02 / 26 96 }	26
	6	Tues 28	14 40	27 89	27
	7	Wed 29	—A 30	1 83	28
	8	Thur 30	1 22	2 78	29
	9	Fri 31	2 14	3 74	—30
		April			
	10	Sat 1	3 07	4 73	1
	11	Sun 2	4 04	5 73	2
Sukla	12	Mon 3	5 01	6 74	3
	13	Tues 4	6 01	7 78	4
	14	Wed 5	7 03	8 84	5
Prajapati Mēsha—Chittrai	15	Thur 6	8 07	9 92	6
	16	Fri 7	9 11		7
	17	Sat 8	10 18	10 02	8
	18	Sun 9	11 27	11 12	9
	19	Mon 10	12 35	12 22	10
	20	Tues 11	13 43	13 33	11
Vaiśākha	21	Wed 12	14 49	14 42	12
	22	Thur 13	P 56	15 51	13
	23	Fri 14	1 60	16 58	14
H 360 Jumada'l ākhir	24	Sat 15	2 62	17 62	15
	25	Sun 16	3 61	18 64	16
	26	Mon 17	4 58	19 64	17
	27	Tues 18	5 54	20 64	18
Bahula	28	Wed 19	6 47	21 60	19
	29	Thur 20	7 40	22 56	20
	30	Fri 21	8 32	23 50	21
	—31	Sat 22	9 22	24 43	22
Prajapati Vrish—Vaigāsi	1	Sun 23	10 12	25 37	23
	2	Mon 24	{ 11 02 / 12 92	26 30	24
	3	Tues 25	13 82	27 23	25
	4	Wed 26	14 73	1 17	26
	5	Thur 27	—A 65	2 12	27
	6	Fri 28	1 60	3 08	28
	7	Sat 29	2 55	4 06	—29
	8	Sun 30	3 52	5 05	1

Label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		May			
	9	Mon 1	4 51	6 06	2
	10	Tues 2	5 52	7 09	3
	11	Wed 3	6 57	8 14	4
Sukla	12	Thur 4	7 62	9 23	5
	13	Fri 5	8 68	10 32	6
	14	Sat 6	9 77	11 42	7
	15	Sun 7	10 85	12 52	8
	16	Mon 8	11 92	13 63	9
	17	Tues 9	12 99	14 74	10
Prajapati Vrishabha—Vaigāsi	18	Wed 10		15 82	11
Jyeshtha	19	Thur 11	13 06	16 89	12
	20	Fri 12	14 09	17 93	13
	21	Sat 13	P 11	18 96	14
H 360 Rajab	22	Sun 14	1 10	19 98	15
	23	Mon 15	2 09	20 96	16
	24	Tues 16	{ 3 04 / 4 98	21 93	17
	25	Wed 17	5 91	22 89	18
	26	Thur 18	6 82	23 83	19
	27	Fri 19	7 72	24 78	20
	28	Sat 20	8 62	25 71	21
Bahula	29	Sun 21	9 52	26 64	22
	30	Mon 22	10 42	27 57	23
	31	Tues 23	11 32	1 51	24
	—32	Wed 24	12 28	2 46	25
	1	Thur 25	13 14	3 42	26
	2	Fri 26	14 08	4 39	27
	3	Sat 27	—A 03	5 37	28
	4	Sun 28	{ 1 01 / 2 99	6 38	29
	5	Mon 29		7 41	—30
	6	Tues 30	3 01	8 46	1
	7	Wed 31	4 03	9 53	2
		June			
	8	Thur 1	5 08	10 62	3
	9	Fri 2	6 15	11 71	4
	10	Sat 3	7 23	12 82	5
Sukla	11	Sun 4	8 31	13 94	6
Prajapati Mithuna—Āni	12	Mon 5	9 39		7
	13	Tues 6	10 47	14 04	8
	14	Wed 7	11 53	15 12	9
	15	Thur 8	12 57	16 20	10
H 360 Sha'bān	16	Fri 9	13 59	17 25	11
Āshādha	17	Sat 10	14 58	18 29	12
	18	Sun 11	P 55	19 30	13
	19	Mon 12	1 51	20 29	14
	20	Tues 13	2 46	21 27	15
	21	Wed 14	3 38	22 22	16
	22	Thur 15	4 29	23 18	17
	23	Fri 16	5 19	24 12	18
	24	Sat 17	{ 6 09 / 7 99	25 05 / 26 98 }	19
Bahula	25	Sun 18	8 89	27 91	20
	26	Mon 19	9 80	1 84	21
	27	Tues 20	10 71	2 79	22
	28	Wed 21	11 63	3 75	23
	29	Thur 22	12 56	4 71	24
	30	Fri 23	13 50	5 70	25
	—31	Sat 24	14 48	6 70	26
Prajapati Kark—Ādi	1	Sun 25	—A 47	7 73	27
	2	Mon 26	1 49	8 77	28
Sukla	3	Tues 27	2 51	9 84	—29
	4	Wed 28	3 56	10 92	1
	5	Thur 29	4 63		2
	6	Fri 30	5 70	11 01	3

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig. 6 Ardrā 7 Punar 8 Push 9 Āślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A.D 971
A—Amāvāsyā
P—Paurnimā

Kollam 147, Commences { **N. Malabar—Aug** / **S Malabar—July.**

Hijra 361 Commences **Oct 24**

Vikrama 1028
Bengal San 377
(N Cycle) Angiras

Solar: Prajāpati, Karkataka—Ādi; Simha—Āvani
Lunar: Adhika Śrāvana (Bahula, Sukla); Nija Śrāvana (Bahula, Sukla); Bhād.
Muhammadan: H 360 Ramazan; H 360 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Sat 1	6 78	12 13	4
8	SUN 2	7 86	13 23	5
9	Mon 3	8 95	14 34	6
10	Tues 4	9 99	15 43	7
11	Wed 5		16 50	8
12	Thur 6	10 05	17 57	9
13	Fri 7	11 07	18 61	10
14	Sat 8	12 06	19 62	11
15	SUN 9	{13 04 / 14 99}	20 62	12
16	Mon 10	P 94	21 59	13
17	Tues 11	1 87	22 57	14
18	Wed 12	2 79	23 52	15
19	Thur 13	3 70	24 45	16
20	Fri 14	4 60	25 39	17
21	Sat 15	5 50	26 32	18
22	SUN 16	6 40	27 25	19
23	Mon 17	7 30	1 19	20
24	Tues 18	8 21	2 13	21
25	Wed 19	9 12	3 08	22
26	Thur 20	10 06	4 04	23
27	Fri 21	{11 00 / 12 97}	5 02	24
28	Sat 22	13 97	6 03	25
29	SUN 23	14 97	7 05	26
30	Mon 24		8 08	27
31	Tues 25	—A 00	9 14	28
—32	Wed 26	1 06	10 22	29
1	Thur 27	2 12	11 32	—30
2	Fri 28	3 20	12 43	1
3	Sat 29	4 29	13 53	2
4	SUN 30	5 38	14 64	3
5	Mon 31	6 44	15 73	4
	Aug			
6	Tues 1	7 49	16 82	5
7	Wed 2	8 54	17 88	6
8	Thur 3	9 57	18 92	7
9	Fri 4	10 57	19 94	8
10	Sat 5	11 55	20 94	9
11	SUN 6	12 50	21 92	10
12	Mon 7	13 44	22 90	11
13	Tues 8	14 38	23 85	12
14	Wed 9	P 30	24 79	13
15	Thur 10	1 20	25 73	14
16	Fri 11	2 10	26 65	15
17	Sat 12	{3 00 / 4 91}	27 59	16
18	SUN 13	5 82	1 53	17
19	Mon 14	6 73	2 46	18
20	Tues 15	7 64	3 41	19
21	Wed 16	8 57	4 37	20
22	Thur 17	9 52	5 36	21
23	Fri 18	10 49	6 35	22
24	Sat 19	11 49	7 36	23
25	SUN 20	12 50	8 40	24
26	Mon 21	13 53	9 45	25
27	Tues 22	14 58	10 53	26
28	Wed 23	—A 64	11 62	27
29	Thur 24	1 72	12 72	28
30	Fri 25	2 80	13 83	—29
—31	Sat 26	3 89	14 93	1
1	SUN 27	4 96		2
2	Mon 28		15 04	3
3	Tues 29	5 03	16 12	4
4	Wed 30	6 07	17 19	5
5	Thur 31	7 10	18 24	6

Solar: Prajāpati, Kanyā—Purattāsi; Prajāpati, Tulā—Aippasi
Lunar: Bhādrapada (Bahula, Sukla); Āśvina (Bahula, Sukla)
Muhammadan: H 360 Zi l ka'da; H 360 Zi-l-hijja; H 361 Muharram

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
6	Fri 1	8 10	19 26	7
7	Sat 2	9 08	20 27	8
8	SUN 3	{10 05 / 11 99}	21 26	9
9	Mon 4	12 92	22 23	10
10	Tues 5	13 84	23 19	11
11	Wed 6	14 75	24 13	12
12	Thur 7	P 65	25 06	13
13	Fri 8	1 55	{26 00 / 27 93}	14
14	Sat 9	2 45	1 86	15
15	SUN 10	3 35	2 80	16
16	Mon 11	4 26	3 74	17
17	Tues 12	5 18	4 71	18
18	Wed 13	6 13	5 68	19
19	Thur 14	7 08	6 67	20
20	Fri 15	8 05	7 68	21
21	Sat 16	9 05	8 71	22
22	SUN 17	10 05	9 77	23
23	Mon 18	11 09	10 84	24
24	Tues 19	12 14	11 92	25
25	Wed 20	13 21		26
26	Thur 21	14 29	12 02	27
27	Fri 22	—A 38	13 13	28
28	Sat 23	1 46	14 23	29
29	SUN 24	2 54	15 34	—30
—30	Mon 25	3 60	16 43	1
1	Tues 26	4 64	17 50	2
2	Wed 27	5 68	18 55	3
3	Thur 28	6 68	19 58	4
4	Fri 29	7 67	20 60	5
5	Sat 30	8 62	21 59	6
	Oct			
6	SUN 1	9 57	22 56	7
7	Mon 2	10 50	23 52	8
8	Tues 3	11 41	24 46	9
9	Wed 4	12 32	25 41	10
10	Thur 5	13 23	26 34	11
11	Fri 6	14 13	27 27	12
12	Sat 7	{P 03 / 1 94}	1 20	13
13	SUN 8	2 85	2 14	14
14	Mon 9	3 77	3 09	15
15	Tues 10	4 72	4 04	16
16	Wed 11	5 67	{5 01 / 6 99}	17
17	Thur 12	6 65		18
18	Fri 13	7 64	7 00	19
19	Sat 14	8 65	8 02	20
20	SUN 15	9 68	9 08	21
21	Mon 16	10 74	10 14	22
22	Tues 17	11 82	11 22	23
23	Wed 18	12 90	12 32	24
24	Thur 19	13 99	13 43	25
25	Fri 20		14 54	26
26	Sat 21	14 07	15 64	27
27	SUN ● 22	—A 15	16 73	28
28	Mon 23	1 21	17 81	—29
29	Tues 24	2 25	18 86	1
—30	Wed 25	3 29	19 91	2
1	Thur 26	4 29	20 92	3
2	Fri 27	5 28	21 92	4
3	Sat 28	6 24	22 89	5
4	SUN 29	7 19	23 85	6
5	Mon 30	8 12	24 81	7
6	Tues 31	{9 04 / 10 95}	25 75	8

Solar: Prajāpati, Vriśchika—Kārttigai; Prajāpati, Dhanus—Mārgali; Prajāpati, Makara—Tai
Lunar: Kārttika (Bahula, Sukla); Mārgaśirsha (Bahula, Sukla)
Muhammadan: H 361 Muharram; H 361 Safar; H 361 Rabī-ul awwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Wed 1	11 85	26 68	9
8	Thur 2	12 75	27 61	10
9	Fri 3	13 65	1 54	11
10	Sat 4	14 56	2 48	12
11	SUN 5	P 47	3 42	13
12	Mon 6	1 40	4 37	14
13	Tues 7	2 34	5 34	15
14	Wed 8	3 29	6 32	16
15	Thur 9	4 27	7 32	17
16	Fri 10	5 27	8 35	18
17	Sat 11	6 29	9 39	19
18	SUN 12	7 32	10 45	20
19	Mon 13	8 38	11 53	21
20	Tues 14	9 45	12 62	22
21	Wed 15	10 53	13 73	23
22	Thur 16	11 62	14 84	24
23	Fri 17	12 72	15 94	25
24	Sat 18	13 79		26
25	SUN 19	14 85	16 04	27
26	Mon 20	—A 91	17 11	28
27	Tues 21	1 93	18 18	29
28	Wed 22	2 93	19 22	—30
29	Thur 23	3 91	20 24	1
—30	Fri 24	4 87	21 24	2
1	Sat 25	5 82	22 22	3
2	SUN 26	6 74	23 19	4
3	Mon 27	7 67	24 15	5
4	Tues 28	8 58	25 09	6
5	Wed 29	9 48	{26 02 / 27 95}	7
6	Thur 30	10 38	1 88	8
	Dec			
7	Fri 1	11 28	2 82	9
8	Sat 2	12 19	3 76	10
9	SUN 3	13 10	4 71	11
10	Mon 4	{14 04 / P 98}	5 67	12
11	Tues 5	1 94	6 64	13
12	Wed 6	2 92	7 65	14
13	Thur 7	3 91	8 66	15
14	Fri 8	4 93	9 70	16
15	Sat 9	5 96	10 75	17
16	SUN 10		11 83	18
17	Mon 11	6 03	12 93	19
18	Tues 12	7 10		20
19	Wed 13	8 19	13 03	21
20	Thur 14	9 28	14 14	22
21	Fri 15	10 37	15 24	23
22	Sat 16	11 44	16 34	24
23	SUN 17	12 50	17 43	25
24	Mon 18	13 55	18 49	26
25	Tues 19	14 57	19 54	27
26	Wed 20	—A 57	20 56	28
27	Thur 21	1 55	21 57	—29
28	Fri 22	2 52	22 56	1
—29	Sat 23	3 46	23 53	2
1	SUN 24	4 39	24 49	3
2	Mon 25	5 31	25 42	4
3	Tues 26	6 22	26 36	5
4	Wed 27	7 12	27 29	6
5	Thur 28	{8 02 / 9 92}	1 23	7
6	Fri 29	10 82	2 16	8
7	Sat 30	11 75	3 09	9
8	SUN 31	12 68	4 04	10

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab

A.D 972 — **Mēsha Sankrānti.** (Commencement of Indian Sidereal year) — **Śaka 894** — **Kaliyuga 4073**

Solar Eclipse ● — **(Surya Sid.) March 22 49**

Lunar Eclipse ○ — **(Arya Sid) March 22 46** — **(S Cycle) Angiras**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week-day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Jan — Solar: Prajāpati Makara—Tai; Lunar: Pausha, Bahula, Sukla; Muhammadan: H 361 Rabī ul awwal

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	13 62	5 00 / 6 98	11
10	Tues 2	14 59	7 97	12
11	Wed 3	P 56	8 98	13
12	Thur 4	1 56		14
13	Fri 5	2 57	9 01	15
14	Sat 6	3 63	10 06	16
15	Sun 7	4 69	11 14	17
16	Mon 8	5 75	12 23	18
17	Tues 9	6 84	13 33	19
18	Wed 10	7 93	14 43	20
19	Thur 11		15 54	21
20	Fri 12	8 02	16 65	22
21	Sat 13	9 09	17 74	23
22	Sun 14	10 15	18 80	24
23	Mon 15	11 20	19 85	25
24	Tues 16	12 21	20 88	26
25	Wed 17	13 21	21 89	27
26	Thur 18	14 19	22 89	28
27	Fri 19	—A 15	23 86	29
28	Sat 20	1 09	24 81	—30
—29	Sun 21	2 01 / 3 93	25 76	1
1	Mon 22	4 84	26 70	2
2	Tues 23	5 75	27 64	3
3	Wed 24	6 65	1 57	4
4	Thur 25	7 55	2 50	5
5	Fri 26	8 45	3 43	6
6	Sat 27	9 37	4 37	7
7	Sun 28	10 29	5 34	8
8	Mon 29	11 24	6 31	9
9	Tues 30	12 21	7 29	10
10	Wed 31	13 18	8 30	11

Feb — Solar: Prajāpati Kumbha—Māsi; Prajāpati Mīna—Panguni; Lunar: Māgha, Bahula, Sukla, Phāl; Muhammadan: H 361 Rabī ul akhir; H 361 Jamāda l awwal

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	14 18	9 32	12
12	Fri 2	P 20	10 38	13
13	Sat 3	1 23	11 45	14
14	Sun 4	2 30	12 53	15
15	Mon 5	3 38	13 63	16
16	Tues 6	4 47	14 73	17
17	Wed 7	5 55	15 85	18
18	Thur 8	6 63	16 95	19
19	Fri 9	7 70		20
20	Sat 10	8 75	17 04	21
21	Sun 11	9 80	18 11	22
22	Mon 12	10 82	19 17	23
23	Tues 13	11 82	20 20	24
24	Wed 14	12 81	21 22	25
25	Thur 15	13 75	22 21	26
26	Fri 16	14 69	23 19	27
27	Sat 17	—A 62	24 15	28
28	Sun 18	1 53	25 09	—29
29	Mon 19	2 44	26 04 / 27 97	1
—30	Tues 20	3 34	1 90	2
1	Wed 21	4 24	2 83	3
2	Thur 22	5 14	3 79	4
3	Fri 23	6 04 / 7 96	4 72	5
4	Sat 24	8 89	5 67	6
5	Sun 25	9 84	6 64	7
6	Mon 26	10 80	7 62	8
7	Tues 27	11 78	8 62	9
8	Wed 28	12 77	9 65	10
9	Thur 29	13 79	10 69	11

March — Solar: Prajāpati Mīna—Panguni; Lunar: Phālguna, Bahula, Sukla; Muhammadan: H 361 Jamāda'l awwal

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	14 83	11 75	12
11	Sat 2	P 88	12 83	13
12	Sun 3	1 97	13 93	14
13	Mon 4			15
14	Tues 5	2 06	14 03	16
15	Wed 6	3 14	15 15	17
16	Thur 7	4 22	16 25	18
17	Fri 8	5 29	17 34	19
18	Sat 9	6 35	18 42	20
19	Sun 10	7 38	19 48	21
20	Mon 11	8 40	20 53	22
21	Tues 12	9 39	21 54	23
22	Wed 13	10 38	22 54	24
23	Thur 14	11 33	23 52	25
24	Fri 15	12 27	24 48	26
25	Sat 16	13 28	25 44	27
26	Sun 17	14 09	26 38	28
27	Mon 18	A 00 / 1 90	27 31	29
28	Tues 19	2 80	1 24	—30
29	Wed 20	3 70	2 17	1
—30	Thur 21	4 61	3 11	2
1	Fri 22	5 52	4 05	3
2	Sat 23	6 45	5 00 / 6 96	4
3	Sun 24	7 39	7 94	5
4	Mon 25	8 35	8 95	6
5	Tues 26	9 33	9 96	7
6	Wed 27	10 31		8
7	Thur 28	11 34	10 00	9
8	Fri 29	12 37	11 06	10
9	Sat 30	13 44	12 13	11
10	Sun 31	14 51	13 23	12

April — Solar: Angiras Mēsha—Chittirai; Angiras Vrish—Vaigāsi; Lunar: Chaitra, Bahula, Sukla, Vaisākha; Muhammadan: H 361 Jamāda'l akhir; H 361 Rajab

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon ○ 1	P 59	14 34	13
12	Tues 2	1 68	15 44	14
13	Wed 3	2 76	16 55	15
14	Thur 4	3 83	17 64	16
15	Fri 5	4 88	18 73	17
16	Sat 6	5 92	19 80	18
17	Sun 7	6 93	20 84	19
18	Mon 8	7 92	21 86	20
19	Tues 9	8 91	22 86	21
20	Wed 10	9 85	23 85	22
21	Thur 11	10 79	24 82	23
22	Fri 12	11 71	25 78	24
23	Sat 13	12 62	26 72	25
24	Sun 14	13 52	27 65	26
25	Mon 15	14 42	1 58	27
26	Tues ● 16	—A 32	2 52	28
27	Wed 17	1 22	3 45	—29
28	Thur 18	2 13	4 39	1
29	Fri 19	3 04 / 4 97	5 34	2
30	Sat 20	5 90	6 29	3
—31	Sun 21	6 87	7 27	4
1	Mon 22	7 84	8 27	5
2	Tues 23	8 83	9 28	6
3	Wed 24	9 84	10 31	7
4	Thur 25	10 88	11 37	8
5	Fri 26	11 94	12 44	9
6	Sat 27		13 54	10
7	Sun 28	12 01	14 64	11
8	Mon 29	13 09	15 74	12
9	Tues 30	14 17	16 85	13

May — Solar: Angiras Vrishabha—Vaigāsi; Lunar: Vaisākha, Bahula, Sukla, Jyeshtha; Muhammadan: H 361 Rajab

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Wed 1	P 25	17 95	14
11	Thur 2	1 33		15
12	Fri 3	2 39	18 04	16
13	Sat 4	3 41	19 11	17
14	Sun 5	4 43	20 15	18
15	Mon 6	5 43	21 18	19
16	Tues 7	6 40	22 19	20
17	Wed 8	7 36	23 18	21
18	Thur 9	8 30	24 15	22
19	Fri 10	9 22	25 11	23
20	Sat 11	10 12	26 05 / 27 99	24
21	Sun 12	11 02 / 12 92	1 92	25
22	Mon 13	13 82	2 86	26
23	Tues 14	14 72	3 79	27
24	Wed 15	-A 63	4 72	28
25	Thur 16	1 54	5 67	29
26	Fri 17	2 46	6 62	—30
27	Sat 18	3 39	7 60	1
28	Sun 19	4 36	8 59	2
29	Mon 20	5 33	9 60	3
30	Tues 21	6 32	10 63	4
31	Wed 22	7 33	11 67	5
—32	Thur 23	8 36	12 75	6
1	Fri 24	9 42	13 84	7
2	Sat 25	10 48	14 93	8
3	Sun 26	11 57		9
4	Mon 27	12 65	15 04	10
5	Tues 28	13 73	16 15	11
6	Wed 29	14 80	17 26	12
7	Thur 30	P 87	18 34	13
8	Fri 31	1 90	19 42	14

June — Solar: Angiras Mithuna—Āni; Angiras Kark—Ādi; Lunar: Bahula, Sukla, Āshādha; Muhammadan: H 361 Sha bān; H 361 Ramazān

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat 1	2 91	20 47	15
10	Sun 2	3 91	21 50	16
11	Mon 3	4 88	22 52	17
12	Tues 4	5 84	23 51	18
13	Wed 5	6 78	24 48	19
14	Thur 6	7 71	25 44	20
15	Fri 7	8 61	26 39	21
16	Sat 8	9 51	27 33	22
17	Sun 9	10 41	1 27	23
18	Mon 10	11 31	2 20	24
19	Tues 11	12 21	3 13	25
20	Wed 12	13 11	4 06	26
21	Thur 13	14 02 / A 94	5 00 / 6 97	27
22	Fri 14	1 88	7 93	28
23	Sat 15	2 83	8 92	—29
24	Sun 16	3 80	9 92	1
25	Mon 17	4 80	10 94	2
26	Tues 18	5 81	11 99	3
27	Wed 19	6 85		4
28	Thur 20	7 90	12 05	5
29	Fri 21	8 97	13 14	6
30	Sat 22		14 23	7
—31	Sun 23	9 05	15 34	8
1	Mon 24	10 13	16 45	9
2	Tues 25	11 20	17 56	10
3	Wed 26	12 27	18 65	11
4	Thur 27	13 34	19 72	12
5	Fri 28	14 37	20 78	13
6	Sat 29	A 40	21 82	14
7	Sun 30	1 38	22 84	15

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Āslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad. 27 Rev

A D 972 **Kollam 148,** Commences { **N Malabar—Aug** / **S Malabar—July** } **Hijra 362** Commences **Oct. 12** **Vikrama 1029** **Bengal San 378.** **(N Cycle) Srīmukha**

A—Amāvāsyā
P—Paurnimā

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		July					
	8	Mon 1	Āsh	2 36	23 84		16
	9	Tues 2		3 32	24 81		17
	10	Wed 3		4 26	25 78		18
	11	Thur 4		5 19	26 72		19
	12	Fri 5		6 10	27 67	H 361 Ramazan	20
	13	Sat 6	Bahula	7 00; 8 90	1 61		21
Angiras Karkataka—Ādi	14	SUN 7		9 80	2 54		22
	15	Mon 8		10 70	3 47		23
	16	Tues 9		11 60	4 40		24
	17	Wed 10		12 51	5 35		25
	18	Thur 11		13 43	6 30		26
	19	Fri 12		14 36	7 26		27
	20	Sat 13		—A 32	8 24		28
	21	SUN 14		1 30	9 24		29
	22	Mon 15		2 28	10 27		—30
	23	Tues 16		3 28	11 30		1
	24	Wed 17		4 33	12 36		2
	25	Thur 18		5 38	13 44		3
	26	Fri 19	Sukla	6 46	14 53		4
	27	Sat 20		7 54	15 65		5
	28	SUN 21		8 62	16 75		6
	29	Mon 22		9 69	17 86		7
	30	Tues 23		10 76	18 95		8
	31	Wed 24		11 82			9
	—32	Thur 25		12 85	19 03	H 361 Shawwal	10
	1	Fri 26	Śrāvana	13 89	20 09		11
	2	Sat 27		14 88	21 14		12
	3	SUN 28		P 87	22 16		13
	4	Mon 29		1 82	23 16		14
	5	Tues 30		2 77	24 14		15
	6	Wed 31		3 69	25 11		16
		Aug					
	7	Thur 1		4 60	26 07		17
	8	Fri 2	Bahula	5 51	27 01; 1 94		18
Angiras Simha—Āvani	9	Sat 3		6 41	2 87		19
	10	SUN 4		7 31	3 80		20
	11	Mon 5		8 21	4 75		21
	12	Tues 6		9 11	5 68		22
	13	Wed 7		10 02; 11 94	6 63		23
	14	Thur 8		12 88	7 59		24
	15	Fri 9		13 83	8 57		25
	16	Sat 10		14 81	9 57		26
	17	SUN 11		—A 80	10 58		27
	18	Mon 12		1 80	11 62		28
	19	Tues 13		2 84	12 67		—29
	20	Wed 14		3 89	13 74		1
	21	Thur 15		4 96	14 83		2
	22	Fri 16	Sukla		15 94		3
	23	Sat 17		5 03			4
	24	SUN 18		6 12	16 05		5
	25	Mon 19		7 21	17 16		6
	26	Tues 20		8 29	18 25		7
	27	Wed 21		9 35	19 34		8
	28	Thur 22	Bhādrapada	10 39	20 41	H 361 Zi-l-ka'da	9
	29	Fri 23		11 42	21 46		10
	30	Sat 24		12 41	22 48		11
	—31	SUN 25		13 39	23 49		12
Angiras Kan.—Pur	1	Mon 26		14 35	24 47		13
	2	Tues 27		P 30	25 45		14
	3	Wed 28		1 22	26 40		15
	4	Thur 29		2 14	27 35		16
	5	Fri 30		3 04; 4 94	1 28		17
	6	Sat 31		5 84	2 21		18

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Sep					
	7	SUN 1		6 74	3 15		19
	8	Mon 2		7 65	4 08		20
	9	Tues 3		8 56	5 02; 6 96	Zi l ka'da	21
	10	Wed 4	Bahula	9 49	7 92		22
	11	Thur 5		10 42	8 90		23
	12	Fri 6		11 37	9 89		24
Angiras Kanyā—Purattāśi	13	Sat 7		12 35	10 90		25
	14	SUN 8		13 34	11 93		26
	15	Mon 9		14 35	12 98		27
	16	Tues 10		—A 39			28
	17	Wed 11		1 45	13 05		29
	18	Thur 12		2 52	14 14		—30
	19	Fri 13		3 61	15 24		1
	20	Sat 14		4 69	16 35		2
	21	SUN 15		5 77	17 45		3
	22	Mon 16	Sukla	6 85	18 55		4
	23	Tues 17		7 91	19 65		5
	24	Wed 18		8 95	20 72		6
	25	Thur 19		9 98	21 77		7
	26	Fri 20		10 98	22 80		8
	27	Sat 21		11 96	23 81		9
	28	SUN 22		12 91	24 81		10
	29	Mon 23	Āśvina	13 86	25 78	H 361 Zi l hijja	11
	—30	Tues 24		14 79	26 74		12
	1	Wed ○25		P 72	27 68		13
	2	Thur 26		1 62	1 62		14
	3	Fri 27		2 52	2 56		15
	4	Sat 28		3 42	3 49		16
	5	SUN 29		4 32	4 42		17
	6	Mon 30		5 23	5 36		18
		Oct					
	7	Tues 1		6 14	6 30		19
	8	Wed 2		7 07	7 25		20
	9	Thur 3		8 00; 9 97	8 23		21
Angiras Tulā—Aippasi	10	Fri 4	Bahula	10 94	9 21		22
	11	Sat 5		11 94	10 22		23
	12	SUN 6		12 94	11 24		24
	13	Mon 7		13 98	12 29		25
	14	Tues 8			13 36		26
	15	Wed 9		14 04	14 44		27
	16	Thur ●10		—A 12	15 54		28
	17	Fri 11		1 21	16 65		—29
	18	Sat 12		2 30	17 75		1
	19	SUN 13		3 38	18 86		2
	20	Mon 14		4 45	19 95		3
	21	Tues 15	Sukla	5 50			4
	22	Wed 16		6 55	20 03		5
	23	Thur 17		7 58	21 08	H 362 Muharram	6
	24	Fri 18		8 58	22 12		7
	25	Sat 19		9 56	23 14		8
	26	SUN 20		10 52	24 14		9
	27	Mon 21	Kārttika	11 48	25 11		10
	28	Tues 22		12 41	26 07		11
	29	Wed 23		13 32	27 02; 1 97		12
	—30	Thur 24		14 23	2 90		13
	1	Fri 25		P 13	3 83		14
Angiras Vrisch—Kār	2	Sat 26		1 03; 2 94	4 76		15
	3	SUN 27	Bahula	3 85	5 69		16
	4	Mon 28		4 77	6 63		17
	5	Tues 29		5 69	7 59		18
	6	Wed 30		6 62	8 56		19
	7	Thur 31		7 58	9 54		20

Solar month	Cyclic sidereal year month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan month	Muhammadan year, month and day
		Nov					
	8	Fri 1		8 56	10 54		21
	9	Sat 2		9 56	11 56		22
	10	SUN 3	Bahula	10 57	12 61		23
	11	Mon 4		11 61	13 67		24
	12	Tues 5		12 67	14 75		25
	13	Wed 6		13 74	15 84		26
Angiras Vrischika—Kārttigai	14	Thur 7		14 83	16 94		27
	15	Fri 8		—A 92			28
	16	Sat 9			17 06	H 362 Muharram	29
	17	SUN 10		1 01	18 16		—30
	18	Mon 11		2 08	19 26		1
	19	Tues 12		3 15	20 33		2
	20	Wed 13		4 20	21 39		3
	21	Thur 14		5 22	22 44		4
	22	Fri 15	Sukla	6 21	23 46		5
	23	Sat 16		7 19	24 46		6
	24	SUN 17		8 16	25 44		7
	25	Mon 18		9 10	26 40		8
	26	Tues 19		10 03; 11 95	27 36		9
	27	Wed 20		12 86	1 31		10
	28	Thur 21	Mārgasirsha	13 76	2 24		11
	29	Fri 22		14 66	3 17		12
	—30	Sat 23		P 57	4 10	H 362 Safar	13
	1	SUN 24		1 48	5 08; 6 98		14
	2	Mon 25		2 40	7 93		15
	3	Tues 26		3 32	8 89		16
	4	Wed 27		4 26	9 86		17
	5	Thur 28		5 22	10 86		18
	6	Fri 29		6 20	11 88		19
	7	Sat 30		7 20	12 92		20
		Dec					
	8	SUN 1		8 21	13 97		21
	9	Mon 2		9 27			22
	10	Tues 3	Bahula	10 32	14 05		23
	11	Wed 4		11 40	15 14		24
Angiras Dhanus—Mārgali	12	Thur 5		12 48	16 25		25
	13	Fri 6		13 57	17 36		26
	14	Sat 7		14 65	18 46		27
	15	SUN 8		—A 73	19 56		28
	16	Mon 9		1 79	20 64		—29
	17	Tues 10		2 84	21 70		1
	18	Wed 11		3 86	22 76		2
	19	Thur 12	Sukla	4 85	23 78		3
	20	Fri 13		5 85	24 79		4
	21	Sat 14		6 80	25 77		5
	22	SUN 15		7 74	26 74		6
	23	Mon 16		8 68	27 70		7
	24	Tues 17		9 59	1 64	H 362 Rabi ul awwal	8
	25	Wed 18		10 50	2 58		9
	26	Thur 19	Pausha	11 40	3 51		10
	27	Fri 20		12 30	4 44		11
	28	Sat 21		13 20	5 38		12
	—29	SUN 22		14 12	6 31		13
	1	Mon 23		P 04; 1 96	7 26		14
	2	Tues 24		2 90	8 22		15
Angiras Makara—Tai	3	Wed 25		3 86	9 19		16
	4	Thur 26		4 85	10 19		17
	5	Fri 27	Bahula	5 84	11 20		18
	6	Sat 28		6 86	12 23		19
	7	SUN 29		7 92	13 28		20
	8	Mon 30		8 98	14 35		21
	9	Tues 31			15 45		22

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P. Ash 21 U Ash 22 Śrav 23 Dhani 24 Satab.

A D 973 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **Saka 895** — **Kaliyuga 4074**

Solar Eclipse ● — **(Surya Sid) March 22 75** — **(S Cycle) Śrīmukha**

Lunar Eclipse ○ — **(Arya Sid) March 22 72**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Vertical labels: Solar — *Angiras* **Makara—Tai**; Tithi — *Bahula*, *Sukla*, **Māgha**, *Bahula*; Muhammadan — *H 362 Rabi ul akhir*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	Jan				
10	Wed	1	9 05	16 55	23
11	Thur	2	10 14	17 66	24
12	Fri	3	11 23	18 76	25
13	Sat	4	12 31	19 86	26
14	Sun	5	13 39	20 95	27
15	Mon	6	14 45		28
16	Tues	7	—A 48	21 02	29
17	Wed	8	1 50	22 07	—30
18	Thur	9	2 49	23 10	1
19	Fri	10	3 48	24 11	2
20	Sat	11	4 44	25 10	3
21	Sun	12	5 37	26 08	4
22	Mon	13	6 30	{27 03 1 98}	5
23	Tues	14	7 23	2 91	6
24	Wed	15	8 13	3 84	7
25	Thur	16	{9 03 10 93}	4 78	8
26	Fri	17	11 83	5 71	9
27	Sat	18	12 75	6 65	10
28	Sun	19	13 67	7 59	11
29	Mon	20	14 59	8 55	12
—30	Tues	21	P 53	9 53	13
1	Wed	22	1 49	10 51	14
2	Thur	23	2 48	11 52	15
3	Fri	24	3 47	12 54	16
4	Sat	25	4 50	13 59	17
5	Sun	26	5 54	14 66	18
6	Mon	27	6 60	15 75	19
7	Tues	28	7 68	16 85	20
8	Wed	29	8 77	17 95	21
9	Thur	30	9 85		22
10	Fri	31	10 93	18 06	23

Vertical labels: Solar — *Angiras* **Kumbha—Māsi**, then *Angiras* **Mīna—Panguni**; Tithi — *Sukla*, **Phālguna**, *Bahula*; Muhammadan — *H 362 Jamāda'l awwal*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	Feb				
11	Sat	1		19 16	24
12	Sun	2	11 01	20 26	25
13	Mon	3	12 07	21 33	26
14	Tues	4	13 12	22 39	27
15	Wed	5	14 12	23 42	28
16	Thur	6	—A 12	24 43	—29
17	Fri	7	1 10	25 43	1
18	Sat	8	{2 04 3 93}	26 41	2
19	Sun	9	4 90	27 37	3
20	Mon	10	5 82	1 31	4
21	Tues	11	6 73	2 25	5
22	Wed	12	7 64	3 19	6
23	Thur	13	8 54	4 12	7
24	Fri	14	9 44	{5 05 6 99}	8
25	Sat	15	10 34	7 93	9
26	Sun	16	11 25	8 89	10
27	Mon	17	12 18	9 86	11
28	Tues	18	13 12	10 84	12
—29	Wed	19	14 09	11 84	13
1	Thur	20	P 07	12 86	14
2	Fri	21	1† 06	13 90	15
3	Sat	22	2 09	14 97	16
4	Sun	23	3 13		17
5	Mon	24	4 20	15 05	18
6	Tues	25	5 28	16 15	19
7	Wed	26	6 37	17 25	20
8	Thur	27	7 46	18 36	21
9	Fri	28	8 54	19 47	22

Vertical labels: Solar — *Angiras* **Mīna—Panguni**; Tithi — *Bahula*, *Sukla*, **Chaitra**, *Bahula*; Muhammadan — *H 362 Jamāda'l akhir*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	March				
10	Sat	1	9 60	20 56	23
11	Sun	2	10 65	21 64	24
12	Mon	3	11 70	22 70	25
13	Tues	4	12 70	23 74	26
14	Wed	5	13 70	24 76	27
15	Thur	6	14 68	25 76	28
16	Fri	7	—A 63	26 74	29
17	Sat	8	1 56	27 70	—30
18	Sun	9	2 48	1 65	1
19	Mon	10	3 40	2 60	2
20	Tues	11	4 30	3 53	3
21	Wed	12	5 20	4 46	4
22	Thur	13	6 10	5 39	5
23	Fri	14	{7 00 8 91}	6 32	6
24	Sat	15	9 82	7 26	7
25	Sun	16	10 75	8 22	8
26	Mon	17	11 68	9 18	9
27	Tues	18	12 65	10 16	10
28	Wed	19	13 63	11 16	11
29	Thur	20	14 63	12 17	12
30	Fri	○21	P 65	13 22	13
—31	Sat	22	1 70	14 28	14
1	Sun	23	2 75	15 35	15
2	Mon	24	3 83	16 45	16
3	Tues	25	4 92	17 55	17
4	Wed	26		18 67	18
5	Thur	27	5 00	19 77	19
6	Fri	28	6 07	20 86	20
7	Sat	29	7 14	21 95	21
8	Sun	30	8 20		22
9	Mon	31	9 24	22 01	23

Vertical labels: Solar — *Śrīmukha* **Mēsha—Chittirai**; Tithi — *Sukla*, **Vaisākha**, *Bahula*; Muhammadan — *H 362 Rajab*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	April				
10	Tues	1	10 24	23 06	24
11	Wed	2	11 24	24 08	25
12	Thur	3	12 21	25 08	26
13	Fri	4	13 17	26 07	27
14	Sat	5	14 10	{27 03 1 99}	28
15	Sun	6	{A 02 1 93}	2 94	—29
16	Mon	7	2 84	3 87	1
17	Tues	8	3 74	4 80	2
18	Wed	9	4 64	5 73	3
19	Thur	10	5 54	6 66	4
20	Fri	11	6 44	7 61	5
21	Sat	12	7 35	8 55	6
22	Sun	13	8 28	9 51	7
23	Mon	14	9 23	10 49	8
24	Tues	15	10 18	11 48	9
25	Wed	16	11 15	12 50	10
26	Thur	17	12 15	13 53	11
27	Fri	18	13 17	14 59	12
28	Sat	19	14 22	15 66	13
29	Sun	20	P 27	16 75	14
30	Mon	21	1 34	17 86	15
—31	Tues	22	2 42	18 96	16
1	Wed	23	3 50		17
2	Thur	24	4 59	19 07	18
3	Fri	25	5 65	20 17	19
4	Sat	26	6 71	21 25	20
5	Sun	27	7 74	22 32	21
6	Mon	28	8 76	23 38	22
7	Tues	29	9 75	24 40	23
8	Wed	30	10 72	25 41	24

Vertical labels: Solar — *Śrīmukha* **Vrishabha—Vaigāsi**; Tithi — *Bahula*, *Sukla*, **Jyeshtha**, *Bahula*; Muhammadan — *H 362 Sha'bān*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	May				
9	Thur	1	11 68	26 39	25
10	Fri	2	12 60	27 36	26
11	Sat	3	13 52	1 33	27
12	Sun	4	14 43	2 27	28
13	Mon	5	—A 34	3 21	29
14	Tues	6	1 24	4 14	—30
15	Wed	7	2 14	5 07	1
16	Thur	8	{3 04 4 94}	{6 01 7 94}	2
17	Fri	9	5 86	8 89	3
18	Sat	10	6 77	9 84	4
19	Sun	11	7 72	10 81	5
20	Mon	12	8 68	11 81	6
21	Tues	13	9 67	12 82	7
22	Wed	14	10 66	13 85	8
23	Thur	15	11 67	14 89	9
24	Fri	16	12 71	15 96	10
25	Sat	17	13 78		11
26	Sun	18	14 85	16 06	12
27	Mon	19	P 92	17 16	13
28	Tues	20	1 99	18 26	14
29	Wed	21		19 37	15
30	Thur	22	2 06	20 47	16
—31	Fri	23	3 14	21 56	17
1	Sat	24	4 19	22 64	18
2	Sun	25	5 22	23 69	19
3	Mon	26	6 24	24 72	20
4	Tues	27	7 28	25 73	21
5	Wed	28	8 20	26 72	22
6	Thur	29	9 16	27 70	23
7	Fri	30	10 10	1 66	24
8	Sat	31	{11 01 12 92}	2 61	25

Vertical labels: Solar — *Śrīmukha* **Mithuna—Āni**, then *Śrīmukha* **Kark—Ādi**; Tithi — *Sukla*, **Āshādha**, *Bahula*; Muhammadan — *H 362 Ramazān*

Cyclic sidereal	Week day	Day	Tithi	Nakshatra	Muhammadan
	June				
9	Sun	1	13 82	3 55	26
10	Mon	2	14 72	4 48	27
11	Tues	3	—A 62	5 42	28
12	Wed	4	1 52	6 35	—29
13	Thur	5	2 43	7 29	1
14	Fri	6	3 34	8 22	2
15	Sat	7	4 26	9 18	3
16	Sun	8	5 19	10 15	4
17	Mon	9	6 14	11 14	5
18	Tues	10	7 13	12 14	6
19	Wed	11	8 12	13 16	7
20	Thur	12	9 15	14 20	8
21	Fri	13	10 18	15 27	9
22	Sat	14	11 24	16 36	10
23	Sun	15	12 30	17 45	11
24	Mon	16	13 37	18 56	12
25	Tues	17	14 46	19 67	13
26	Wed	18	P 54	20 77	14
27	Thur	19	1 62	21 87	15
28	Fri	20	2 66	22 94	16
29	Sat	21	3 70		17
30	Sun	22	4 72	23 00	18
31	Mon	23	5 70	24 04	19
—32	Tues	24	6 68	25 05	20
1	Wed	25	7 64	26 06	21
2	Thur	26	8 57	27 03	22
3	Fri	27	9 49	{1 00 2 94}	23
4	Sat	28	10 42	3 88	24
5	Sun	29	11 32	4 83	25
6	Mon	30	12 22	5 76	26

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh. 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A.D 973 Kollam 149, Commences { N Malabar—Aug, S Malabar—July } Hijra 363 Commences Oct. 2 Vikrama 1030

A—Amāvāsyā Bengal San. 379

P—Paurnimā (N Cycle) Bhāva

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Śrīmukha Karkataka—Ādi; Sukla / Śrāvana / Bahula; H 362 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July.			
7	Tues 1	13 12	6 68	27
8	Wed 2	14 02 / A 92	7 62	28
9	Thur 3	1 82	8 56	29
10	Fri 4	2 74	9 52	—30
11	Sat 5	3 68	10 48	1
12	Sun 6	4 63	11 46	2
13	Mon 7	5 61	12 46	3
14	Tues 8	6 59	13 48	4
15	Wed 9	7 63	14 51	5
16	Thur 10	8 67	15 58	6
17	Fri 11	9 71	16 66	7
18	Sat 12	10 77	17 75	8
19	Sun 13	11 86	18 86	9
20	Mon. 14	12 95	19 96	10
21	Tues 15			11
22	Wed 16	13 02	20 08	12
23	Thur 17	14 09	21 17	13
24	Fri 18	P 14	22 25	14
25	Sat 19	1 19	23 31	15
26	Sun 20	2 20	24 35	16
27	Mon 21	3 20	25 38	17
28	Tues 22	4 17	26 38	18
29	Wed 23	5 14	27 36	19
30	Thur 24	6 07 / 7 99	1 33	20
—31	Fri 25	8 91	2 28	21
1	Sat 26	9 81	3 23	22
2	Sun 27	10 71	4 16	23
3	Mon 28	11 61	5 09	24
4	Tues 29	12 51	6 02 / 7 95	25
5	Wed 30	13 41	8 89	26
6	Thur 31	14 32	9 85	27

Śrīmukha Simha—Āvani; Sukla / Bhādrapada / Bahula; H 362 Zil ka'da

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Aug			
7	Fri 1	—A 25	10 81	28
8	Sat 2	1 19	11 79	—29
9	Sun 3	2 14	12 78	1
10	Mon 4	3 11	13 79	2
11	Tues 5	4 11	14 84	3
12	Wed 6	5 12	15 89	4
13	Thur 7	6 15	16 96	5
14	Fri 8	7 21		6
15	Sat 9	8 27	17 05	7
16	Sun 10	9 36	18 15	8
17	Mon 11	10 45	19 27	9
18	Tues 12	11 53	20 38	10
19	Wed 13	12 61	21 47	11
20	Thur 14	13 66	22 56	12
21	Fri 15	14 70	23 62	13
22	Sat 16	P 72	24 68	14
23	Sun 17	1 72	25 70	15
24	Mon 18	2 69	26 71	16
25	Tues 19	3 66	27 69	17
26	Wed 20	4 60	1 63	18
27	Thur 21	5 53	2 62	19
28	Fri 22	6 44	3 57	20
29	Sat 23	7 34	4 50	21
30	Sun 24	8 24	5 43	22
—31	Mon 25	9 14	6 36	23
1	Tues 26	10 04 / 11 95	7 29	24
2	Wed 27	12 86	8 24	25
3	Thur 28	13 78	9 18	26
4	Fri 29	14 72	10 14	27
5	Sat 30	—A 67	11 11	28
6	Sun 31	1 65	12 10	29

(from 1 Aug 26: Śrīmukha Kanyā—Puraṭṭāsi)

Śrīmukha Kanyā—Puraṭṭāsi; Sukla / Āsvina / Bahula; H 362 Zi-l hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Mon 1	2 65	13 12	—30
8	Tues 2	3 66	14 15	1
9	Wed 3	4 70	15 20	2
10	Thur 4	5 75	16 27	3
11	Fri 5	6 83	17 35	4
12	Sat 6	7 91	18 46	5
13	Sun 7	8 99	19 57	6
14	Mon 8		20 67	7
15	Tues 9	9 07	21 77	8
16	Wed 10	10 15	22 86	9
17	Thur 11	11 22	23 94	10
18	Fri 12	12 25	24 99	11
19	Sat 13	13 27		12
20	Sun 14	14 27	25 02	13
21	Mon ○ 15	P 25	26 03	14
22	Tues 16	1 22	27 02 / 1 99	15
23	Wed 17	2 16	2 96	16
24	Thur 18	3 09	3 90	17
25	Fri 19	4 00 / 5 91	4 84	18
26	Sat 20	6 81	5 77	19
27	Sun 21	7 71	6 70	20
28	Mon 22	8 61	7 64	21
29	Tues 23	9 51	8 57	22
30	Wed 24	10 43	9 52	23
—31	Thur 25	11 35	10 47	24
1	Fri 26	12 30	11 44	25
2	Sat 27	13 25	12 43	26
3	Sun 28	14 24	13 44	27
4	Mon 29	—A 23	14 46	28
5	Tues 30	1 24	15 51	29

Śrīmukha Tulā—Aippasi; Sukla / Kārttika / Bahula; H 363 Muharram

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Oct			
6	Wed 1	2 28	16 57	—30
7	Thur 2	3 34	17 66	1
8	Fri 3	4 41	18 76	2
9	Sat 4	5 50	19 87	3
10	Sun 5	6 59	20 97	4
11	Mon 6	7 68		5
12	Tues 7	8 75	21 07	6
13	Wed 8	9 81	22 16	7
14	Thur 9	10 85	23 25	8
15	Fri 10	11 88	24 30	9
16	Sat 11	12 87	25 34	10
17	Sun 12	13 85	26 35	11
18	Mon 13	14 81	27 34	12
19	Tues 14	P 76	1 33	13
20	Wed 15	1 68	2 29	14
21	Thur 16	2 60	3 24	15
22	Fri 17	3 51	4 18	16
23	Sat 18	4 41	5 11	17
24	Sun 19	5 31	6 05 / 7 98	18
25	Mon 20	6 21	8 91	19
26	Tues 21	7 12	9 85	20
27	Wed 22	8 04 / 9 96	10 80	21
28	Thur 23	10 90	11 78	22
29	Fri 24	11 85	12 76	23
—30	Sat 25	12 83	13 76	24
1	Sun 26	13 85	14 78	25
2	Mon 27	14 86	15 82	26
3	Tues 28	—A 90	16 89	27
4	Wed 29	1 96	17 97	28
5	Thur 30			29
6	Fri 31	2 04	18 06	—30

Śrīmukha Vrischika—Kārttigai; Sukla / Mārgasirsha / Bahula; H 363 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Sat 1	3 12	19 16	1
8	Sun 2	4 21	20 27	2
9	Mon 3	5 30	21 37	3
10	Tues 4	6 37	22 48	4
11	Wed 5	7 42	23 56	5
12	Thur 6	8 47	24 61	6
13	Fri 7	9 49	25 65	7
14	Sat 8	10 49	26 67	8
15	Sun 9	11 47	27 68	9
16	Mon 10	12 44	1 66	10
17	Tues 11	13 38	2 62	11
18	Wed 12	14 31	3 57	12
19	Thur 13	P 23	4 51	13
20	Fri 14	1 13	5 46	14
21	Sat 15	2 03 / 3 93	6 39	15
22	Sun 16	4 84	7 32	16
23	Mon 17	5 75	8 25	17
24	Tues 18	6 66	9 19	18
25	Wed 19	7 60	10 15	19
26	Thur 20	8 54	11 11	20
27	Fri 21	9 50	12 08	21
28	Sat 22	10 49	13 08	22
—29	Sun 23	11 48	14 09	23
1	Mon 24	12 51	15 13	24
2	Tues 25	13 55	16 19	25
3	Wed 26	14 62	17 27	26
4	Thur 27	—A 69	18 36	27
5	Fri 28	1 78	19 46	28
6	Sat 29	2 87	20 57	—29
7	Sun 30	3 95	21 68	1

Śrīmukha Dhanus—Mārgali; Sukla / Pausha / Bahula / Sukla; H 363 Rabi ul awwal; (from 1 Dec 23) Śrīmukha Makara—Tai

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Dec			
8	Mon 1		22 78	2
9	Tues 2	4 02	23 86	3
10	Wed 3	5 09	24 93	4
11	Thur 4	6 13	25 97	5
12	Fri 5	7 14		6
13	Sat 6	8 13	26 00	7
14	Sun 7	9 10	27 00 / 1 99	8
15	Mon 8	10 07	2 96	9
16	Tues 9	11 02 / 12 95	3 91	10
17	Wed 10	13 87	4 86	11
18	Thur 11	14 78	5 80	12
19	Fri 12	P 69	6 73	13
20	Sat 13	1 59	7 66	14
21	Sun 14	2 49	8 59	15
22	Mon 15	3 40	9 53	16
23	Tues 16	4 31	10 48	17
24	Wed 17	5 24	11 44	18
25	Thur 18	6 18	12 41	19
26	Fri 19	7 15	13 40	20
27	Sat 20	8 13	14 41	21
28	Sun 21	9 13	15 45	22
—29	Mon 22	10 15	16 50	23
1	Tues 23	11 19	17 57	24
2	Wed 24	12 26	18 66	25
3	Thur 25	13 34	19 76	26
4	Fri 26	14 44	20 88	27
5	Sat 27	—A 53	21 98	28
6	Sun 28	1 61		29
7	Mon 29	2 69	22 08	—30
8	Tues 30	3 73	23 17	1
9	Wed 31	4 77	24 23	2

13 Hasta 14 Chit 15 Svāti 16 Viśak 17 Anur 18 Jyesh. 19 Mūla. 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24. Śatab.

A.D 974
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 01
(Arya Sid) March 22 98

Śaka 896

Kaliyuga 4075
(S Cycle) Bhāva

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	Jan.			
Śrīmukha **Makara—Tai** 10	Thur 1	*Sukla* 5 78	25 29	3
11	Fri 2	6 79	26 32	4
12	Sat 3	7 76	27 33	5
13	Sun 4	8 73	1 32	6
14	Mon. 5	9 66	2 29	7
15	Tues 6	10 59	3 25	8
16	Wed 7	11 50	4 20	9
17	Thur 8	**Māgha** 12 41	5 13	*H 363 Rabi-ul akhir* 10
18	Fri 9	13 31	6 06 / 7 99	11
19	Sat 10	14 21	8 92	12
20	Sun 11	**P** 11	9 87	13
21	Mon 12	1 01 / 2 94	10 81	14
22	Tues 13	*Bahula* 3 87	11 77	15
23	Wed 14	4 82	12 74	16
24	Thur 15	5 78	13 72	17
25	Fri 16	6 76	14 74	18
26	Sat 17	7 76	15 76	19
27	Sun 18	8 80	16 81	20
28	Mon 19	9 84	17 88	21
29	Tues 20	10 90	18 96	22
—30	Wed 21	11 97		23
1	Thur 22		19 07	24
2	Fri. 23	12 06	20 17	25
3	Sat 24	13 15	21 28	26
4	Sun 25	14 24	22 38	27
5	Mon 26	—**A** 31	23 47	28
6	Tues 27	1 37	24 55	—29
7	Wed 28	2 40	25 61	1
8	Thur 29	3 42	26 64	2
9	Fri 30	*Sukla* 4 41	27 65	3
10	Sat 31	5 38	1 64	4
	Feb			
Śrīmukha **Kumbha—Māsi** 11	Sun 1	6 33	2 63	5
12	Mon 2	7 27	3 59	6
13	Tues 3	8 20	4 53	7
14	Wed 4	9 12	5 47	8
15	Thur 5	10 02 / 11 94	6 40	9
16	Fri 6	**Phālguna** 12 82	7 33	*H 363 Jamādā'l awwal* 10
17	Sat 7	13 73	8 27	11
18	Sun 8	14 64	9 21	12
19	Mon 9	**P** 55	10 15	13
20	Tues 10	1 47	11 10	14
21	Wed 11	2 43	12 06	15
22	Thur 12	3 39	13 06	16
23	Fri 13	4 38	14 06	17
24	Sat 14	5 37	15 08	18
25	Sun 15	6 40	16 12	19
26	Mon 16	*Bahula* 7 45	17 18	20
27	Tues 17	8 51	18 27	21
28	Wed 18	9 59	19 37	22
29	Thur 19	10 67	20 47	23
—30	Fri 20	11 76	21 58	24
Śrīmukha **Mīna—Paṅguni** 1	Sat 21	12 84	22 68	25
2	Sun 22	13 90	23 78	26
3	Mon 23	14 96	24 86	27
4	Tues ● 24		25 92	28
5	Wed 25	—**A** 00	26 96	29
6	Thur 26	1 01	27 97	—30
7	Fri 27	2 00 / 3 97	1 97	1
8	Sat 28	4 92	2 96	2

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	March			
Śrīmukha **Mīna—Paṅguni** 9	Sun 1	*Sukla* 5 86	3 92	3
10	Mon 2	6 79	4 87	4
11	Tues 3	7 70	5 81	5
12	Wed 4	8 60	6 74	6
13	Thur 5	9 50	7 68	7
14	Fri 6	10 40	8 61	8
15	Sat 7	11 30	9 54	9
16	Sun 8	12 21	10 48	*H 363 Jamādā'l ākhir* 10
17	Mon 9	13 13	11 43	11
18	Tues ○ 10	14 05	12 40	12
19	Wed 11	**P** 00 / 1 96	13 38	13
20	Thur 12	**Chaitra** 2 95	14 38	14
21	Fri 13	3 94	15 39	15
22	Sat 14	4 98	16 43	16
23	Sun 15		17 50	17
24	Mon 16	5 02	18 58	18
25	Tues 17	6 07	19 67	19
26	Wed 18	7 15	20 77	20
27	Thur 19	*Bahula* 8 23	21 88	21
28	Fri 20	9 32	22 99	22
29	Sat 21	10 40		23
—30	Sun 22	11 47	23 09	24
Bhāva **Mēsha—Chittirai** 1	Mon 23	12 52	24 17	25
2	Tues 24	13 55	25 23	26
3	Wed 25	14 56	26 27	27
4	Thur 26	—**A** 55	27 29	28
5	Fri 27	1 53	1 30	—29
6	Sat 28	*Sukla* 2 47	2 29	1
7	Sun 29	3 41	3 25	2
8	Mon 30	4 33	4 20	3
9	Tues 31	5 25	5 15	4
	April			
10	Wed 1	6 15	6 09	5
11	Thur 2	7 05 / 8 95	7 02 / 8 95	6
12	Fri 3	9 85	9 88	7
13	Sat 4	10 76	10 82	8
14	Sun 5	11 67	11 77	9
15	Mon 6	**Vaiśākha** 12 59	12 78	10
16	Tues 7	13 54	13 71	11
17	Wed 8	14 49	14 70	*H 363 Rajab* 12
18	Thur 9	**P** 48	15 71	13
19	Fri 10	1 47	16 75	14
20	Sat 11	2 50	17 81	15
21	Sun 12	3 54	18 68	16
22	Mon 13	4 60	19 97	17
23	Tues 14	5 67		18
24	Wed 15	*Bahula* 6 75	20 07	19
25	Thur 16	7 83	21 17	20
26	Fri 17	8 91	22 29	21
27	Sat 18	9 99	23 39	22
28	Sun 19		24 47	23
29	Mon 20	10 04	25 54	24
30	Tues 21	11 07	26 59	25
—31	Wed 22	12 08	27 62	26
Bhāva **Vrish—Vaigāsi** 1	Thur 23	13 07	1 63	27
2	Fri 24	14 04 / **A** 99	2 61	28
3	Sat 25	1 93	3 58	29
4	Sun 26	*Sukla* 2 85	4 54	—30
5	Mon 27	3 76	5 49	1
6	Tues 28	4 66	6 43	2
7	Wed 29	5 56	7 36	3
8	Thur 30	6 46	8 29	4

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day (LUNAR reckoning)
	May			
Bhāva **Vrishabha—Vaigāsi** 9	Fri 1	**Adhika—Jyeshtha** 7 36	9 22	5
10	Sat 2	8 26	10 16	6
11	Sun 3	9 17	11 11	7
12	Mon 4	10 11	12 06	8
13	Tues 5	11 05	13 03	9
14	Wed 6	12 00 / 13 98	14 02	10
15	Thur 7	14 97	15 03	11
16	Fri 8	**P** 99	16 07	*H 363 Sha'bān* 12
17	Sat 9		17 11	13
18	Sun 10	1 01	18 18	14
19	Mon 11	2 10	19 27	15
20	Tues 12	3 17	20 37	16
21	Wed 13	4 25	21 48	17
22	Thur 14	5 33	22 59	18
23	Fri 15	6 41	23 69	19
24	Sat 16	*Bahula* 7 47	24 78	20
25	Sun 17	8 52	25 85	21
26	Mon 18	9 56	26 91	22
27	Tues 19	10 56	27 94	23
28	Wed 20	11 56	1 95	24
29	Thur 21	12 53	2 94	25
30	Fri 22	13 48	3 91	26
—31	Sat 23	14 42	4 88	27
1	Sun 24	—**A** 34	5 83	28
2	Mon 25	1 25	6 77	—29
3	Tues 26	2 15	7 70	1
4	Wed 27	3 05 / 4 95	8 63	2
5	Thur 28	*Sukla* 5 85	9 57	3
6	Fri 29	6 75	10 50	4
7	Sat 30	7 67	11 44	5
8	Sun 31	8 59	12 40	6
	June			
Bhāva **Mithuna—Āni** 9	Mon 1	**Nija Jyeshtha** 9 52	13 36	7
10	Tues 2	10 48	14 35	8
11	Wed 3	11 45	15 36	9
12	Thur 4	12 45	16 38	10
13	Fri 5	13 47	17 42	11
14	Sat 6	14 52	18 49	12
15	Sun 7	**P** 57	19 57	13
16	Mon 8	1 63	20 67	14
17	Tues 9	2 71	21 78	15
18	Wed 10	3 79	22 89	*H 363 Ramazān* 16
19	Thur 11	4 88	23 99	17
20	Fri 12	5 95		18
21	Sat 13		24 08	19
22	Sun 14	*Bahula* 6 00	25 16	20
23	Mon 15	7 03	26 22	21
24	Tues 16	8 04	27 26	22
25	Wed 17	9 03	1 27	23
26	Thur 18	10 00 / 11 96	2 27	24
27	Fri 19	12 90	3 25	25
28	Sat 20	13 82	4 22	26
29	Sun 21	14 73	5 16	27
30	Mon 22	—**A** 62	6 10	28
31	Tues 23	1 52	7 04 / 8 96	29
—32	Wed 24	*Sukla* 2 42	9 90	—30
Bhāva **Kark—Ādi** 1	Thur 25	3 32	10 84	1
2	Fri 26	4 22	11 78	2
3	Sat 27	5 14	12 73	3
4	Sun 28	6 06	13 70	4
5	Mon 29	7 01 / 8 96	14 68	5
6	Tues 30	9 93	15 68	6

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 974 — A—Amāvāsyā, P—Paurnimā

Kollam 150, Commences { N Malabar—Aug / S Malabar—July }

Hijra 364 Commences **Sep 21**

Vikrama 1031 / **Bengal San 380** / **(N Cycle) Yuva**

Labels in the margins: Bhava; Karkataka—Ādi; Āshādha; Bahula; Sukla; H 363 Shawwal; Simha—Āvani; Śrāvana; H 363 Zi l ka'da; H 363 Zi l-hijja

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Wed 1	10 93	16 70	7
8	Thur 2	11 95	17 73	8
9	Fri 3	12 99	18 79	9
10	Sat 4		19 88	10
11	SUN 5	13 03	20 97	11
12	Mon 6	14 11		12
13	Tues 7	P 19	21 07	13
14	Wed 8	1 27	22 18	14
15	Thur 9	2 35	23 29	15
16	Fri 10	3 42	24 39	16
17	Sat 11	4 48	25 47	17
18	SUN 12	5 51	26 53	18
19	Mon 13	6 53	27 57	19
20	Tues 14	7 52	1 59	20
21	Wed 15	8 50	2 60	21
22	Thur 16	9 45	3 58	22
23	Fri 17	10 39	4 55	23
24	Sat 18	11 32	5 50	24
25	SUN 19	12 22	6 44	25
26	Mon 20	13 12	7 38	26
27	Tues 21	14 02 / A 92	8 31	27
28	Wed 22	1 82	9 24	28
29	Thur 23	2 72	10 17	—29
30	Fri 24	3 64	11 11	1
—31	Sat 25	4 56	12 07	2
1	SUN 26	5 50	13 03	3
2	Mon 27	6 45	14 01	4
3	Tues 28	7 44	15 00	5
4	Wed 29	8 43	16 01	6
5	Thur 30	9 43	17 05	7
6	Fri 31	10 48	18 11	8
	Aug			
7	Sat 1	11 53	19 18	9
8	SUN 2	12 61	20 27	10
9	Mon 3	13 69	21 38	11
10	Tues 4	14 78	22 49	12
11	Wed 5	P 86	23 60	13
12	Thur 6	1 93	24 69	14
13	Fri 7	2 98	25 78	15
14	Sat 8		26 84	16
15	SUN 9	3 01	27 89	17
16	Mon 10	4 04	1 92	18
17	Tues 11	5 03	2 93	19
18	Wed 12	6 01 / 7 97	3 91	20
19	Thur 13	8 91	4 89	21
20	Fri 14	9 83	5 83	22
21	Sat 15	10 74	6 79	23
22	SUN 16	11 64	7 72	24
23	Mon 17	12 54	8 65	25
24	Tues 18	13 44	9 58	26
25	Wed 19	14 34	10 51	27
26	Thur ● 20	—A 25	11 45	28
27	Fri 21	1 17	12 40	29
28	Sat 22	2 10	13 36	—30
29	SUN 23	3 04 / 4 98	14 33	1
30	Mon 24	5 96	15 32	2
—31	Tues 25	6 95	16 33	3
1	Wed 26	7 97	17 37	4
2	Thur 27		18 42	5
3	Fri 28	8 01	19 49	6
4	Sat 29	9 06	20 57	7
5	SUN 30	10 13	21 67	8
6	Mon 31	11 21	22 79	9

Labels in the margins: Bhava; Kanyā—Purattāsi; Bhādrapada; Bahula; Sukla; H 363 Zi l-hijja; Tulā—Aippasi; Āsvina; Kārttika; H 364 Muharram; H 364 Safar

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Tues 1	12 31	23 90	10
8	Wed 2	13 39	24 99	11
9	Thur 3	14 47		12
10	Fri 4	P 52	25 08	13
11	Sat 5	1 56	26 15	14
12	SUN 6	2 57	27 21	15
13	Mon 7	3 57	1 24	16
14	Tues 8	4 55	2 25	17
15	Wed 9	5 52	3 24	18
16	Thur 10	6 46	4 21	19
17	Fri 11	7 38	5 17	20
18	Sat 12	8 29	6 12	21
19	SUN 13	9 20	7 06 / 8 99	22
20	Mon 14	10 10	9 92	23
21	Tues 15	11 00 / 12 90	10 85	24
22	Wed 16	13 81	11 79	25
23	Thur 17	14 72	12 74	26
24	Fri 18	—A 66	13 69	27
25	Sat 19	1 60	14 66	28
26	SUN 20	2 55	15 64	—29
27	Mon 21	3 53	16 66	1
28	Tues 22	4 52	17 68	2
29	Wed 23	5 51	18 73	3
30	Thur 24	6 58	19 79	4
—31	Fri 25	7 64	20 88	5
1	Sat 26	8 71	21 93	6
2	SUN 27	9 80		7
3	Mon 28	10 89	22 09	8
4	Tues 29	11 97	23 19	9
5	Wed 30		24 29	10
	Oct			
6	Thur 1	12 05	25 38	11
7	Fri 2	13 10	26 47	12
8	Sat 3	14 14	27 53	13
9	SUN 4	P 16	1 56	14
10	Mon 5	1 16	2 57	15
11	Tues 6	2 14	3 56	16
12	Wed 7	3 11	4 54	17
13	Thur 8	4 04 / 5 96	5 51	18
14	Fri 9	6 88	6 45	19
15	Sat 10	7 79	7 40	20
16	SUN 11	8 70	8 33	21
17	Mon 12	9 60	9 26	22
18	Tues 13	10 50	10 20	23
19	Wed 14	11 40	11 13	24
20	Thur 15	12 31	12 07	25
21	Fri 16	13 25	13 02 / 14 99	26
22	Sat 17	14 19	15 98	27
23	SUN 18	—A 15	16 93	28
24	Mon 19	1 13		29
25	Tues 20	2 13	17 00	—30
26	Wed 21	3 15	18 04	1
27	Thur 22	4 19	19 10	2
28	Fri 23	5 26	20 19	3
29	Sat 24	6 33	21 28	4
—30	SUN 25	7 42	22 38	5
1	Mon 26	8 51	23 49	6
2	Tues 27	9 60	24 59	7
3	Wed 28	10 66	25 69	8
4	Thur 29	11 72	26 78	9
5	Fri 30	12 76	27 84	10
6	Sat 31	14 78	1 87	11

Labels in the margins: Bhava; Vrśchika—Kārttigai; Kārttika; Bahula; Sukla; Mārgaśirsha; H 364 Safar; Dhanus—Mārgali; Pausha; Makara—Tai; H 364 Rabī ul awwal; H 364 Rabī ul akhir

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	SUN 1	14 78	2 89	12
8	Mon 2	B 75	3 89	13
9	Tues 3	1 72	4 88	14
10	Wed 4	2 66	5 84	15
11	Thur 5	3 59	6 79	16
12	Fri 6	4 50	7 73	17
13	Sat 7	5 41	8 67	18
14	SUN 8	6 32	9 61	19
15	Mon 9	7 22	10 54	20
16	Tues 10	8 12	11 47	21
17	Wed 11	9 02 / 10 94	12 41	22
18	Thur 12	11 88	13 36	23
19	Fri 13	12 83	14 33	24
20	Sat 14	13 78	15 30	25
21	SUN 15	14 76	16 30	26
22	Mon 16	—A 76	17 31	27
23	Tues 17	1 79	18 35	28
24	Wed 18	2 84	19 41	—29
25	Thur 19	3 90	20 49	1
26	Fri 20	4 99	21 58	2
27	Sat 21		22 68	3
28	SUN 22	5 07	23 79	4
—29	Mon 23	6 15	24 89	5
1	Tues 24	7 24		6
2	Wed 25	8 31	25 00	7
3	Thur 26	9 37	26 08	8
4	Fri 27	10 40	27 15	9
5	Sat 28	11 43	1 19	10
6	SUN 29	12 42	2 21	11
7	Mon 30	13 39	3 22	12
	Dec			
8	Tues 1	14 36	4 21	13
9	Wed 2	P 29	5 18	14
10	Thur 3	1 21	6 13	15
11	Fri 4	2 12	7 07	16
12	Sat 5	3 04 / 4 94	8 02 / 9 94	17
13	SUN 6	5 84	10 87	18
14	Mon 7	6 74	11 81	19
15	Tues 8	7 66	12 74	20
16	Wed 9	8 58	13 70	21
17	Thur 10	9 52	14 66	22
18	Fri 11	10 47	15 63	23
19	Sat 12	11 42	16 62	24
20	SUN 13	12 41	17 62	25
21	Mon 14	13 41	18 66	26
22	Tues 15	14 43	19 72	27
23	Wed 16	—A 49	20 79	28
24	Thur 17	1 55	21 83	29
25	Fri 18	2 63	22 98	—30
26	Sat 19	3 72		1
27	SUN 20	4 81	23 09	2
28	Mon 21	5 89	24 20	3
29	Tues 22	6 95	25 30	4
—30	Wed 23		26 39	5
1	Thur 24	7 01	27 45	6
2	Fri 25	8 05	1 50	7
3	Sat 26	9 07	2 54	8
4	SUN 27	10 07	3 55	9
5	Mon 28	11 05	4 54	10
6	Tues 29	12 01 / 13 94	5 51	11
7	Wed 30	14 86	6 46	12
8	Thur 31	P 77	7 42	13

13 Hasta 14 Chit. 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22 Srav 23 Dhani 24 Śatab

A.D 975
Solar Eclipse ●
Lunar Eclipse. ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 27
(Arya Sid) March 23 23

Śaka 897

Kaliyuga 4076.
(S Cycle) Yuva

SOLAR reckoning: Cyclic sidereal year month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan (Bhāva Makara—Tai; Pausha, Bahula, Sukla, Māgha; H 364 Rabi ul akhir, H 364 Jamada'l awwal)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	1 68	8 35	14
10	Sat 2	2 58	9 28	15
11	Sun 3	3 48	10 21	16
12	Mon 4	4 39	11 14	17
13	Tues 5	5 30	12 09	18
14	Wed 6	6 21	13 03 / 14 99	19
15	Thur 7	7 16	15 96	20
16	Fri 8	8 11	16 94	21
17	Sat 9	9 06	17 95	22
18	Sun 10	10 05	18 98	23
19	Mon 11	11 06		24
20	Tues 12	12 09	19 03	25
21	Wed 13	13 13	20 10	26
22	Thur 14	14 19	21 18	27
23	Fri 15	—A 27	22 28	28
24	Sat 16	1 36	23 40	—29
25	Sun 17	2 45	24 50	1
26	Mon 18	3 53	25 60	2
27	Tues 19	4 60	26 69	3
28	Wed 20	5 66	27 76	4
—29	Thur 21	6 70	1 83	5
1	Fri 22	7 70	2 86	6
2	Sat 23	8 69	3 87	7
3	Sun 24	9 68	4 86	8
4	Mon 25	10 62	5 84	9
5	Tues 26	11 56	6 81	10
6	Wed 27	12 48	7 75	11
7	Thur 28	13 40	8 69	12
8	Fri 29	14 31	9 62	13
9	Sat 30	P 21	10 55	14
10	Sun 31	1 11	11 48	15

Feb (Bhāva Kumbha—Māsi; Bhāva Mīna—Panguni; Bahula, Sukla, Phāl; H 364 Jamada'l akhir)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Mon 1	2 01 / 3 92	12 43	16
12	Tues 2	4 83	13 37	17
13	Wed 3	5 77	14 32	18
14	Thur 4	6 72	15 28	19
15	Fri 5	7 68	16 27	20
16	Sat 6	8 66	17 28	21
17	Sun 7	9 66	18 30	22
18	Mon 8	10 70	19 34	23
19	Tues 9	11 74	20 40	24
20	Wed 10	12 81	21 48	25
21	Thur 11	13 89	22 58	26
22	Fri 12	14 99	23 69	27
23	Sat 13		24 80	28
24	Sun ● 14	—A 07	25 90	29
25	Mon 15	1 15	26 99	—30
26	Tues 16	2 21		1
27	Wed 17	3 26	27 08	2
28	Thur 18	4 30	1 14	3
29	Fri 19	5 30	2 18	4
—30	Sat 20	6 30	3 19	5
1	Sun 21	7 27	4 19	6
2	Mon 22	8 21	5 18	7
3	Tues 23	9 15	6 14	8
4	Wed 24	10 08	7 09	9
5	Thur 25	11 00 / 12 90	8 03 / 9 96	10
6	Fri 26	13 80	10 89	11
7	Sat. 27	14 70	11 83	12
8	Sun 28	P 60	12 76	13

March (Bhāva Mīna—Panguni; Phālguna, Bahula, Sukla, Chaitra; H 364 Jamada'l akhir, H 364 Rajab)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	1 51	13 70	14
10	Tues 2	2 42	14 65	15
11	Wed 3	3 36	15 61	16
12	Thur 4	4 30	16 60	17
13	Fri 5	5 27	17 60	18
14	Sat 6	6 25	18 61	19
15	Sun 7	7 25	19 65	20
16	Mon 8	8 26	20 71	21
17	Tues 9	9 32	21 80	22
18	Wed 10	10 39	22 89	23
19	Thur 11	11 47	23 99	24
20	Fri 12	12 56		25
21	Sat 13	13 65	24 09	26
22	Sun 14	14 73	25 20	27
23	Mon 15	—A 78	26 30	28
24	Tues 16	1 83	27 39	29
25	Wed 17	2 87	1 45	—1
26	Thur 18	3 85	2 49	2
27	Fri 19	4 86	3 51	3
28	Sat 20	5 82	4 51	4
29	Sun 21	6 78	5 51	5
—30	Mon 22	7 71	6 47	6
1	Tues 23	8 64	7 42	7
2	Wed 24	9 55	8 36	8
3	Thur 25	10 45	9 30	9
4	Fri 26	11 35	10 24	10
5	Sat 27	12 25	11 17	11
6	Sun 28	13 15	12 10	12
7	Mon 29	14 05 / P 97	13 04 / 14 98	13
8	Tues 30	1 90	15 95	14
9	Wed 31	2 84	16 93	15

April (Yuva Mēsha—Chittirai; Bahula, Sukla, Vaiśākha; H 364 Sha'ban)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Thur 1	3 81	17 92	16
11	Fri 2	4 79	18 93	17
12	Sat 3	5 80	19 96	18
13	Sun 4	6 82		19
14	Mon 5	7 86	20 08	20
15	Tues 6	8 92	21 10	21
16	Wed 7	9 99	22 19	22
17	Thur 8		23 29	23
18	Fri 9	10 08	24 39	24
19	Sat 10	11 17	25 50	25
20	Sun 11	12 25	26 61	26
21	Mon 12	13 31	27 69	27
22	Tues 13	14 36	1 76	28
23	Wed 14	—A 39	2 81	29
24	Thur 15	1 40	3 83	—30
25	Fri 16	2 39	4 85	1
26	Sat 17	3 35	5 83	2
27	Sun 18	4 30	6 80	3
28	Mon 19	5 23	7 76	4
29	Tues 20	6 16	8 70	5
30	Wed 21	7 07 / 8 97	9 65	6
—31	Thur 22	9 87	10 58	7
1	Fri 23	10 77	11 51	8
2	Sat 24	11 67	12 44	9
3	Sun 25	12 57	13 37	10
4	Mon 26	13 48	14 33	11
5	Tues 27	14 41	15 28	12
6	Wed 28	P 36	16 25	13
7	Thur 29	1 32	17 24	14
8	Fri 30	2 30	18 25	15

May (Yuva Vrishabha—Vaigāsi; Bahula, Sukla, Jyeshtha.; H 364 Sha'ban, H 364 Ramadān)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat 1	3 80	19 29	16
10	Sun 2	4 31	20 34	17
11	Mon 3	5 37	21 40	18
12	Tues 4	6 46	22 49	19
13	Wed 5	7 50	23 59	20
14	Thur 6	8 58	24 69	21
15	Fri 7	9 67	25 81	22
16	Sat 8	10 74	26 91	23
17	Sun 9	11 81		24
18	Mon 10	12 86	27 00	25
19	Tues 11	13 89	1 07	26
20	Wed 12	14 91	2 12	27
21	Thur 13	—A 89	3 16	28
22	Fri 14	1 86	4 17	—29
23	Sat 15	2 80	5 16	1
24	Sun 16	3 73	6 13	2
25	Mon 17	4 66	7 09	3
26	Tues 18	5 57	8 05 / 9 98	4
27	Wed 19	6 47	10 92	5
28	Thur 20	7 37	11 85	6
29	Fri 21	8 27	12 77	7
30	Sat 22	9 17	13 72	8
31	Sun 23	10 07 / 11 98	14 66	9
—32	Mon 24	12 90	15 61	10
1	Tues 25	13 84	16 58	11
2	Wed 26	14 80	17 57	12
3	Thur 27	P 79	18 57	13
4	Fri 28	1 78	19 60	14
5	Sat 29	2 80	20 64	15
6	Sun 30	3 84	21 71	16
7	Mon 31	4 89	22 79	17

June (Yuva Mithuna—Āni; Bahula, Sukla, Āshādha; H 364 Shawwāl)

Cyclic sidereal year month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Tues 1	5 97	23 89	18
9	Wed 2			19
10	Thur 3	6 05	24 00	20
11	Fri 4	7 18	25 11	21
12	Sat 5	8 21	26 21	22
13	Sun 6	9 29	27 30	23
14	Mon 7	10 34	1 38	24
15	Tues 8	11 36	2 44	25
16	Wed 9	12 38	3 48	26
17	Thur 10	13 36	4 49	27
18	Fri 11	14 33	5 49	28
19	Sat 12	—A 28	6 46	29
20	Sun 13	1 22	7 43	—30
21	Mon 14	2 13	8 38	1
22	Tues 15	3 04 / 4 95	9 82	2
23	Wed 16	5 85	10 25	3
24	Thur 17	6 75	11 18	4
25	Fri 18	7 65	12 12	5
26	Sat. 19	8 55	13 06	6
27	Sun 20	9 46	14 01 / 15 95	7
28	Mon 21	10 38	16 91	8
29	Tues 22	11 32	17 89	9
30	Wed 23	12 27	18 90	10
—31	Thur 24	13 26	19 92	11
1	Fri 25	14 26	20 95	12
2	Sat. 26	P 28		13
3	Sun 27	1 31	21 01	14
4	Mon 28	2 37	22 09	15
5	Tues 29	3 44	23 20	16
6	Wed 30	4 51	24 30	17

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U. Phal 25 P Bhad. 26 U Bhad 27 Rev

A.D 975
A—Amāvāsyā
P—Paurnimā

Kollam 151, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 365 Commences **Sep 10**

Vikrama 1032
Bengal San 381
(N Cycle) Dhātri

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
7 (Yuva Karkataka—Ādi)	Thur	1	Āsh 5	59	25	40	18 (H 364 Shawwal)
8	Fri	2	6	68	26	51	19
9	Sat	3	7	76	27	60	20
10	SUN	4	8	80	1	69	21
11	Mon	5	Bahula 9	84	2	75	22
12	Tues	6	10	86	3	79	23
13	Wed	7	11	85	4	81	24
14	Thur	8	12	81	5	81	25
15	Fri	9	13	76	6	80	26
16	Sat	10	14	71	7	77	27
17	SUN	11	—A	63	8	72	28
18	Mon	12	1	54	9	66	—29
19	Tues	13	2	44	10	59	1 (H 364 Zi l ka'da)
20	Wed	14	3	34	11	52	2
21	Thur	15	4	24	12	46	3
22	Fri	16	5	14	13	39	4
23	Sat	17	{ 6 7	04 96	14	38	5
24	SUN	18	Sukla 8	84	15	28	6
25	Mon	19	9	81	16	24	7
26	Tues	20	10	77	17	23	8
27	Wed	21	11	75	18	22	9
28	Thur	22	12	76	19	23	10
29	Fri	23	Śrāvana 13	77	20	27	11
30	Sat	24	14	80	21	32	12
31	SUN	25	P	86	22	40	13
—32	Mon	26	1	93	23	49	14
1 (Yuva Simha—Āvani)	Tues	27			24	60	15
2	Wed	28	2	02	25	70	16
3	Thur	29	3	11	26	81	17
4	Fri	30	4	19	27	91	18
5	Sat	31	5	25			19
	Aug.						
6	SUN	1	Bahula 6	30	1	00	20
7	Mon	2	7	34	2	06	21
8	Tues	3	8	36	3	11	22
9	Wed	4	9	35	4	13	23
10	Thur	5	10	32	5	15	24
11	Fri	6	11	28	6	13	25
12	Sat	7	12	21	7	10	26
13	SUN	8	13	13	8	05	27
14	Mon ●	9	{ 14 A	05 95	{ 9 10	00 93	28
15	Tues	10	1	85	11	87	29
16	Wed	11	2	75	12	80	—30
17	Thur	12	3	65	13	73	1 (H 364 Zi-l hijja)
18	Fri	13	4	55	14	67	2
19	Sat	14	Sukla 5	47	15	61	3
20	SUN	15	6	39	16	58	4
21	Mon	16	7	33	17	55	5
22	Tues	17	8	29	18	54	6
23	Wed	18	9	27	19	55	7
24	Thur	19	10	28	20	58	8
25	Fri	20	Bhādrapada 11	29	21	64	9
26	Sat	21	12	34	22	71	10
27	SUN	22	13	38	23	80	11
28	Mon	23	14	45	24	89	12
29	Tues	24	P	53			13
30	Wed	25	1	62	25	00	14
—31	Thur	26	2	70	26	12	15
1 (Yuva Kanyā—Purattāsi)	Fri	27	3	78	27	22	16
2	Sat	28	4	84	1	30	17
3	SUN	29	5	87	2	37	18
4	Mon	30	6	89	3	42	19
5	Tues	31	7	88	4	45	20

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
6	Wed	1	Bahula 8	85	5	47	21
7	Thur	2	9	82	6	46	22
8	Fri	3	10	75	7	43	23
9	Sat	4	11	68	8	39	24
10	SUN	5	12	59	9	33	25
11	Mon	6	13	50	10	28	26
12	Tues	7	14	40	11	21	27
13	Wed	8	—A	30	12	14	28
14	Thur	9	1	19	13	07	—29
15	Fri	10	2	10	{ 14 15	00 96	1 (H 365 Muharram)
16	Sat	11	{ 3 4	02 94	16	91	2
17	SUN	12	Sukla 5	89	17	88	3
18	Mon	13	6	84	18	86	4
19	Tues	14	7	82	19	87	5
20	Wed	15	8	84	20	90	6
21	Thur	16	9	86	21	95	7
22	Fri	17	10	90			8
23	Sat	18	11	96	22	01	9
24	SUN	19			23	10	10
25	Mon	20	Āśvina 12	03	24	19	11
26	Tues	21	13	11	25	30	12
27	Wed	22	14	19	26	41	13
28	Thur	23	P	27	27	52	14
29	Fri	24	1	35	1	61	15
—30	Sat	25	2	41	2	68	16
1 (Yuva Tulā—Aippasi)	SUN	26	3	44	3	78	17
2	Mon	27	4	47	4	78	18
3	Tues	28	Bahula 5	45	5	79	19
4	Wed	29	6	43	6	78	20
5	Thur	30	7	40	7	76	21
	Oct						
6	Fri	1	8	33	8	72	22
7	Sat	2	9	26	9	68	23
8	SUN	3	10	16	10	62	24
9	Mon	4	{ 11 12	07 98	11	55	25
10	Tues	5	13	89	12	48	26
11	Wed	6	14	79	13	41	27
12	Thur	7	-A	69	14	35	28
13	Fri	8	1	61	15	29	29
14	Sat	9	2	53	16	24	—30
15	SUN	10	3	48	17	21	1 (H 365 Safar)
16	Mon	11	4	44	18	19	2
17	Tues	12	5	43	19	20	3
18	Wed	13	Sukla 6	43	20	22	4
19	Thur	14	7	45	21	26	5
20	Fri	15	8	49	22	32	6
21	Sat	16	9	55	23	40	7
22	SUN	17	10	63	24	49	8
23	Mon	18	11	72	25	61	9
24	Tues	19	12	81	26	71	10
25	Wed	20	13	89	27	82	11
26	Thur	21	Kārttikā 14	97	1	91	12
27	Fri	22			2	99	13
28	Sat	23	P	02			14
29	SUN	24	1	06	3	06	15
—30	Mon	25	2	08	4	09	16
1 (Yuva Vriśch—Kār)	Tues	26	3	07	5	11	17
2	Wed	27	4	05	6	11	18
3	Thur	28	{ 5 6	00 95	7	09	19
4	Fri	29	Bahula 7	88	8	06	20
5	Sat	30	8	78	{ 9 10	01 95	21
6	SUN	31	9	68	11	89	22

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
7 (Yuva Vriśchika—Kārtigai)	Mon.	1	Bahula 10	59	12	82	23
8	Tues	2	11	50	13	76	24
9	Wed	3	12	41	14	69	25
10	Thur	4	13	32	15	63	26
11	Fri	5	14	23	16	57	27
12	Sat	6	—A	16	17	54	28
13	SUN	7	1	10	18	51	—29
14	Mon	8	2	06	19	52	1 (H 365 Rabi ul awwal)
15	Tues	9	3	05	20	53	2
16	Wed	10	Sukla 4	05	21	57	3
17	Thur	11	5	09	22	63	4
18	Fri	12	6	13	23	70	5
19	Sat	13	7	19	24	80	6
20	SUN	14	8	27	25	90	7
21	Mon	15	9	35			8
22	Tues	16	10	43	26	01	9
23	Wed	17	11	52	27	11	10
24	Thur	18	Mārgaśirsha 12	59	1	21	11
25	Fri	19	13	66	2	30	12
26	Sat	20	14	70	3	37	13
27	SUN	21	P	72	4	41	14
28	Mon	22	1	70	5	43	15
29	Tues	23	2	68	6	43	16
—30	Wed	24	3	64	7	43	17
1 (Yuva Dhanus—Mārgali)	Thur	25	4	58	8	40	18
2	Fri	26	5	50	9	35	19
3	Sat	27	Bahula 6	41	10	29	20
4	SUN	28	7	32	11	22	21
5	Mon	29	8	22	12	16	22
6	Tues	30	9	12	13	09	23
	Dec						
7	Wed	1	{ 10 11	03 94	{ 14 15	02 96	24
8	Thur	2	12	86	16	91	25
9	Fri	3	13	80	17	87	26
10	Sat	4	14	74	18	85	27
11	SUN.	5	—A	71	19	84	28
12	Mon	6	1	70	20	85	29
13	Tues	7	2	70	21	88	—30
14	Wed	8	3	73	22	93	1 (H 365 Rabi ul ākhir)
15	Thur	9	4	77	.		2
16	Fri	10	5	85	23	01	3
17	Sat	11	6	93	24	10	4
18	SUN	12			25	20	5
19	Mon	13	7	01	26	31	6
20	Tues	14	Sukla 8	10	27	42	7
21	Wed	15	9	18	1	52	8
22	Thur	16	10	25	2	61	9
23	Fri	17	11	31	3	68	10
24	Sat	18	12	35	4	72	11
25	SUN	19	Pausha 13	36	5	75	12
26	Mon	20	14	36	6	77	13
27	Tues	21	P	33	7	76	14
28	Wed	22	1	29	8	73	15
—29	Thur	23	2	22	9	68	16
1 (Yuva Makara—Tai)	Fri	24	3	15	10	63	17
2	Sat	25	{ 4 5	06 96	11	56	18
3	SUN	26	6	86	12	50	19
4	Mon	27	Bahula 7	76	13	43	20
5	Tues	28	8	67	14	36	21
6	Wed	29	9	58	15	30	22
7	Thur	30	10	49	16	24	23
8	Fri	31	11	42	17	21	24

13 Hasta 14 Chit 15 Svāti. 16 Visāk 17 Anur 18 Jyesh. 19 Mūla 20 P Ash. 21 U Ash. 22 Srav 23 Dhani 24 Satab

A D 976
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 53
(Arya Sid) March 22 49

Śaka 898

Kaliyuga 4077
(S Cycle) Dhātri

Vertical labels (solar reckoning): *Yuva* **Makara—Tai** (Jan 1–29); *Yuva* **Kumbha—Māsi** (from Jan 30); *Yuva* **Mīna—Panguni** (from Feb 21). Lunar reckoning: *Sukla*; **Māgha**; *Bahula*; *Sukla*; **Phālguna**; *Bahula*. Muhammadan: *H 365 Jamada'l awwal*; *H 365 Jamada'l akhir*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan				
9	Sat	1	12 38	18 18	25
10	SUN	2	13 36	19 16	26
11	Mon	3	14 34	20 17	27
12	Tues	4	—A 35	21 19	28
13	Wed	5	1 37	22 25	—29
14	Thur	6	2 43	23 32	1
15	Fri	7	3 50	24 40	2
16	Sat	8	4 57	25 50	3
17	SUN	9	5 66	26 61	4
18	Mon	10	6 75	27 72	5
19	Tues	11	7 84	1 82	6
20	Wed	12	8 90	2 91	7
21	Thur	13	9 96	3 98	8
22	Fri	14	10 98		9
23	Sat	15		4 04	10
24	SUN	16	11 00 / 12 99	5 08	11
25	Mon	17	13 96	6 09	12
26	Tues	18	14 92	7 08	13
27	Wed ○	19	P 85	8 06	14
28	Thur	20	1 78	9 02 / 10 96	15
—29	Fri	21	2 68	11 91	16
1	Sat	22	3 58	12 84	17
2	SUN	23	4 48	13 77	18
3	Mon	24	5 39	14 70	19
4	Tues	25	6 30	15 63	20
5	Wed	26	7 21	16 59	21
6	Thur	27	8 13	17 54	22
7	Fri	28	9 05	18 50	23
8	Sat	29	10 01 / 11 98	19 49	24
9	SUN	30	12 96	20 49	25
10	Mon	31	13 97	21 52	26
	Feb				
11	Tues	1		22 56	27
12	Wed	2	14 00	23 62	28
13	Thur	3	—A 05	24 70	29
14	Fri	4	1 11	25 80	—30
15	Sat	5	2 20	26 91	1
16	SUN	6	3 29		2
17	Mon	7	4 37	27 02	3
18	Tues	8	5 45	1 12	4
19	Wed	9	6 51	2 21	5
20	Thur	10	7 57	3 29	6
21	Fri	11	8 60	4 35	7
22	Sat	12	9 62	5 40	8
23	SUN	13	10 60	6 41	9
24	Mon	14	11 56	7 41	10
25	Tues	15	12 52	8 39	11
26	Wed	16	13 45	9 35	12
27	Thur	17	14 38	10 31	13
28	Fri	18	P 29	11 25	14
29	Sat	19	1 19	12 18	15
—30	SUN	20	2 09 / 3 99	13 11	16
1	Mon	21	4 89	14 04 / 15 98	17
2	Tues	22	5 79	16 92	18
3	Wed	23	6 72	17 87	19
4	Thur	24	7 65	18 84	20
5	Fri	25	8 61	19 81	21
6	Sat	26	9 57	20 82	22
7	SUN	27	10 56	21 83	23
8	Mon	28	11 58	22 87	24
9	Tues	29	12 60	23 93	25

Vertical labels (solar reckoning): *Yuva* **Mīna—Panguni** (Mar 1–21); *Dhātri* **Mēsha—Chittirai** (from Mar 22); *Dhātri* **Vrish—Vaigāsi** (from Apr 22). Lunar reckoning: *Sukla*; **Chaitra**; *Bahula*; *Sukla*; **Vaisākha**; *Bahula*. Muhammadan: *H 365 Rajab*; *H 365 Sha'ban*.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March				
10	Wed	1	13 64		26
11	Thur	2	14 71	24 01	27
12	Fri	3	—A 79	25 11	28
13	Sat	4	1 87	26 21	—29
14	SUN	5	2 96	27 32	1
15	Mon	6		1 42	2
16	Tues	7	3 04	2 52	3
17	Wed	8	4 09	3 60	4
18	Thur	9	5 14	4 67	5
19	Fri	10	6 18	5 71	6
20	Sat	11	7 19	6 73	7
21	SUN	12	8 17	7 73	8
22	Mon	13	9 15	8 72	9
23	Tues	14	10 09	9 69	10
24	Wed	15	11 03 / 12 94	10 64	11
25	Thur	16	13 85	11 58	12
26	Fri	17	14 75	12 52	13
27	Sat	18	P 65	13 45	14
28	SUN	19	1 55	14 39	15
29	Mon	20	2 45	15 32	16
—30	Tues	21	3 36	16 26	17
1	Wed	22	4 28	17 20	18
2	Thur	23	5 20	18 16	19
3	Fri	24	6 16	19 15	20
4	Sat	25	7 12	20 14	21
5	SUN	26	8 11	21 15	22
6	Mon	27	9 11	22 18	23
7	Tues	28	10 15	23 24	24
8	Wed	29	11 19	24 31	25
9	Thur	30	12 26	25 41	26
10	Fri.	31	13 34	26 51	27
	April				
11	Sat	1	14 42	27 62	28
12	SUN	2	—A 50	1 72	29
13	Mon	3	1 57	2 82	—30
14	Tues	4	2 64	3 91	1
15	Wed	5	3 69	4 98	2
16	Thur	6	4 73		3
17	Fri	7	5 73	5 03	4
18	Sat	8	6 71	6 05	5
19	SUN	9	7 68	7 06	6
20	Mon	10	8 62	8 05	7
21	Tues	11	9 56	9 02 / 10 98	8
22	Wed	12	10 48	11 92	9
23	Thur	13	11 39	12 86	10
24	Fri	14	12 29	13 80	11
25	Sat	15	13 18	14 73	12
26	SUN	16	14 08 / P 99	15 66	13
27	Mon	17	1 90	16 59	14
28	Tues	18	2 81	17 54	15
29	Wed	19	3 74	18 50	16
30	Thur	20	4 68	19 47	17
—31	Fri	21	5 65	20 46	18
1	Sat	22	6 63	21 47	19
2	SUN	23	7 61	22 50	20
3	Mon	24	8 66	23 55	21
4	Tues	25	9 71	24 62	22
5	Wed	26	10 77	25 71	23
6	Thur	27	11 84	26 81	24
7	Fri	28	12 93	27 91	25
8	Sat	29			26
9	SUN	30	13 01	1 02	27

Vertical labels (solar reckoning): *Dhātri* **Vrishabha—Vaigāsi** (May 1–23); *Dhātri* **Mithuna—Āni** (from May 24); *Dhātri* **Kark—Ādi** (from June 24). Lunar reckoning: *Sukla*; **Jyeshtha**; *Bahula*; *Sukla*; **Āshādha**; *Bahula*. Muhammadan: *H 365 Ramazan*; *H 365 Shawwal*.

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May				
10	Mon	1	14 08	2 13	28
11	Tues	2	—A 15	3 22	29
12	Wed	3	1 20	4 29	—30
13	Thur	4	2 23	5 34	1
14	Fri	5	3 23	6 37	2
15	Sat	6	4 22	7 39	3
16	SUN	7	5 19	8 38	4
17	Mon	8	6 13	9 35	5
18	Tues	9	7 07 / 8 98	10 31	6 / 7
19	Wed	10	9 89	11 26	8
20	Thur	11	10 79	12 20	9
21	Fri	12	11 69	13 14	10
22	Sat	13	12 59	14 06 / 15 99	11
23	SUN	14	13 49	16 93	12
24	Mon	15	14 40	17 87	13
25	Tues	16	P 31	18 83	14
26	Wed	17	1 24	19 80	15
27	Thur	18	2 18	20 79	16
28	Fri	19	3 14	21 79	17
29	Sat	20	4 12	22 81	18
30	SUN	21	5 11	23 86	19
31	Mon	22	6 13	24 93	20
—32	Tues	23	7 17		21
1	Wed	24	8 24	25 01	22
2	Thur	25	9 31	26 11	23
3	Fri	26	10 39	27 21	24
4	Sat	27	11 47	1 33	25
5	SUN	28	12 55	2 43	26
6	Mon	29	13 61	3 52	27
7	Tues	30	14 66	4 60	28
8	Wed	31	—A 69	5 65	29
	June				
9	Thur	1	1 70	6 70	—30
10	Fri	2	2 69	7 71	1
11	Sat	3	3 65	8 71	2
12	SUN	4	4 61	9 68	3
13	Mon	5	5 54	10 64	4
14	Tues	6	6 46	11 59	5
15	Wed	7	7 36	12 54	6
16	Thur	8	8 26	13 47	7
17	Fri	9	9 16	14 40	8
18	Sat	10	10 06 / 11 96	15 33	9
19	SUN	11	12 86	16 27	10
20	Mon	12	13 77	17 22	11
21	Tues	13	14 70	18 17	12
22	Wed	14	P 64	19 13	13
23	Thur	15	1 60	20 11	14
24	Fri	16	2 58	21 11	15
25	Sat	17	3 59	22 14	16
26	SUN	18	4 61	23 17	17
27	Mon	19	5 66	24 23	18
28	Tues	20	6 71	25 31	19
29	Wed	21	7 78	26 41	20
30	Thur	22	8 85	27 52	21
—31	Fri	23	9 93	1 63	22
1	Sat	24		2 73	23
2	SUN	25	10 02	3 82	24
3	Mon	26	11 09	4 90	25
4	Tues	27	12 14	5 97	26
5	Wed	28	13 17		27
6	Thur	29	14 19	6 01	28
7	Fri	30	—A 16	7 03	—29

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev.

A D 976
A—Amāvāsyā.
P—Paurnimā

Kollam 152, Commences {**N Malabar—Aug** / **S Malabar—July**}

Hijra 366 Commences **Aug 30**

Vikrama 1033
Bengal San 382
(N Cycle) Īsvara

SOLAR reckoning / LUNAR reckoning

Solar months: Dhātri Karkataka—Ādi; Simha—Āvani; Kan—Pur. Lunar: Sukla, Śrāvana, Bahula, Bhādrapada, Sukla, Bahula. Muhammadan: H 365 Zi l ka'da; H 365 Zi l hijja.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year, month and day
		July					
8	Sat	1	1	13	8	03	1
9	SUN	2	2	08	9 / 10	01 / 98	2
10	Mon	3	3 / 4	02 / 94	11	94	3
11	Tues	4	5	84	12	88	4
12	Wed	5	6	74	13	81	5
13	Thur	6	7	64	14	74	6
14	Fri	7	8	54	15	67	7
15	Sat	8	9	44	16	61	8
16	SUN	9	10	35	17	55	9
17	Mon	10	11	26	18	50	10
18	Tues	11	12	19	19	46	11
19	Wed	12	13	13	20	44	12
20	Thur	13	14	09	21	44	13
21	Fri ○	14	P	08	22	45	14
22	Sat	15	1	07	23	49	15
23	SUN	16	2	08	24	54	16
24	Mon	17	3	13	25	62	17
25	Tues	18	4	19	26	72	18
26	Wed	19	5	27	27	82	19
27	Thur	20	6	35	1	92	20
28	Fri	21	7	43			21
29	Sat	22	8	51	2	03	22
30	SUN	23	9	57	3	13	23
31	Mon	24	10	63	4	21	24
32	Tues	25	11	65	5	28	25
1	Wed	26	12	67	6	33	26
2	Thur	27	13	66	7	35	27
3	Fri	28	14	64	8	36	28
4	Sat	29	A	59	9	34	29
5	SUN	30	1	52	10	32	30
6	Mon	31	2	44	11	27	1
		Aug.					
7	Tues	1	3	35	12	22	2
8	Wed	2	4	26	13	15	3
9	Thur	3	5	16	14	08	4
10	Fri	4	6 / 7	06 / 96	15 / 16	02 / 95	5
11	Sat	5	8	86	17	89	6
12	SUN	6	9	77	18	83	7
13	Mon	7	10	70	19	79	8
14	Tues	8	11	65	20	77	9
15	Wed	9	12	60	21	76	10
16	Thur	10	13	59	22	77	11
17	Fri	11	14	59	23	80	12
18	Sat.	12	P	60	24	85	13
19	SUN	13	1	64	25	98	14
20	Mon	14	2	69			15
21	Tues	15	3	77	26	02	16
22	Wed	16	4	85	27	12	17
23	Thur	17	5	95	1	22	18
24	Fri	18			2	33	19
25	Sat	19	6	03	3	43	20
26	SUN	20	7	11	4	52	21
27	Mon	21	8	15	5	59	22
28	Tues	22	9	18	6	64	23
29	Wed	23	10	21	7	67	24
30	Thur	24	11	19	8	68	25
31	Fri	25	12	16	9	68	26
1	Sat	26	13	11	10	65	27
2	SUN	27	14 / A	05 / 97	11	61	28
3	Mon	28	1	89	12	55	29
4	Tues	29	2	79	13	49	30
5	Wed	30	3	69	14	43	1
6	Thur	31	4	59	15	36	2

Solar months: Dhātri Kanyā—Purattāsi; Tulā—Aippasi; Vriśch—Kār. Lunar: Sukla, Āsvina, Bahula, Sukla, Kārttika, Bahula, Sukla. Muhammadan: H 366 Muharram; H 366 Safar.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year, month and day
		Sep					
7	Fri	1	5	49	16	29	3
8	Sat	2	6	40	17	22	4
9	SUN	3	7	31	18	17	5
10	Mon	4	8	25	19	13	6
11	Tues	5	9	19	20	10	7
12	Wed	6	10	14	21	08	8
13	Thur	7	11	13	22	09	9
14	Fri	8	12	12	23	11	10
15	Sat	9	13	15	24	16	11
16	SUN	10	14	19	25	23	12
17	Mon	11	P	25	26	32	13
18	Tues	12	1	33	27	41	14
19	Wed	13	2	42	1	52	15
20	Thur	14	3	51	2	63	16
21	Fri	15	4	59	3	74	17
22	Sat	16	5	67	4	83	18
23	SUN	17	6	71	5	90	19
24	Mon	18	7	75	6	95	20
25	Tues	19	8	77	7	99	21
26	Wed	20	9	76			22
27	Thur	21	10	73	8	01	23
28	Fri	22	11	68	9 / 10	00 / 98	24
29	Sat	23	12	62	11	94	25
30	SUN	24	13	54	12	89	26
1	Mon	25	14	46	13	84	27
2	Tues	26	A	37	14	77	28
3	Wed	27	1	27	15	70	29
4	Thur	28	2	17	16	63	30
5	Fri	29	3 / 4	07 / 98	17	56	1
6	Sat	30	5	89	18	51	2
		Oct					
7	SUN	1	6	83	19	46	3
8	Mon	2	7	77	20	43	4
9	Tues	3	8	73	21	41	5
10	Wed	4	9	72	22	41	6
11	Thur	5	10	73	23	43	7
12	Fri	6	11	74	24	48	8
13	Sat	7	12	78	25	54	9
14	SUN	8	13	85	26	62	10
15	Mon	9	14	92	27	71	11
16	Tues	10			1	82	12
17	Wed	11	P	02	2	93	13
18	Thur	12	1	11			14
19	Fri	13	2	19	3	04	15
20	Sat	14	3	26	4	13	16
21	SUN	15	4	31	5	21	17
22	Mon	16	5	35	6	27	18
23	Tues	17	6	37	7	31	19
24	Wed	18	7	36	8	33	20
25	Thur	19	8	33	9	33	21
26	Fri	20	9	29	10	31	22
27	Sat	21	10	23	11	27	23
28	SUN	22	11	15	12	22	24
29	Mon	23	12 / 13	07 / 98	13	17	25
30	Tues	24	14	88	14	11	26
1	Wed	25	A	78	15 / 16	03 / 96	27
2	Thur	26	1	68	17	90	28
3	Fri	27	2	59	18	85	29
4	Sat	28	3	52	19	79	1
5	SUN	29	4	45	20	76	2
6	Mon	30	5	38	21	73	3
7	Tues	31	6	35	22	73	4

Solar months: Dhātri Vriśchika—Kārttigai; Dhanus—Mārgali; Makara—Tai. Lunar: Sukla, Mārgaśīrsha, Bahula, Sukla, Pausha, Bahula, Sukla. Muhammadan: H 366 Rabi-ul awwal; H 366 Rabi-ul akhir.

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	Ending Moment	Nakshatra	Ending Moment	Muhammadan year, month and day
		Nov					
8	Wed	1	7	34	23	75	5
9	Thur	2	8	35	24	79	6
10	Fri	3	9	37	25	85	7
11	Sat	4	10	41	26	92	8
12	SUN	5	11	48			9
13	Mon	6	12	56	27	01	10
14	Tues	7	13	65	1	12	11
15	Wed	8	14	74	2	23	12
16	Thur	9	P	82	3	34	13
17	Fri	10	1	89	4	43	14
18	Sat	11	2	95	5	51	15
19	SUN	12	3	99	6	59	16
20	Mon	13			7	63	17
21	Tues	14	4 / 5	00 / 99	8	65	18
22	Wed	15	6	96	9	65	19
23	Thur	16	7	92	10	64	20
24	Fri	17	8	85	11	60	21
25	Sat	18	9	78	12	57	22
26	SUN	19	10	70	13	51	23
27	Mon	20	11	60	14	44	24
28	Tues	21	12	50	15	37	25
29	Wed	22	13	40	16	30	26
30	Thur	23	14	31	17	24	27
1	Fri	24	A	22	18	18	28
2	Sat	25	1	14	19	13	29
3	SUN	26	2	07	20	09	30
4	Mon	27	3 / 4	08 / 99	21	06	1
5	Tues	28	5	97	22	06	2
6	Wed	29	6	99	23	07	3
7	Thur	30			24	10	4
		Dec					
8	Fri	1	7	01	25	15	5
9	Sat	2	8	06	26	22	6
10	SUN	3	9	13	27	32	7
11	Mon	4	10	22	1	42	8
12	Tues	5	11	31	2	53	9
13	Wed	6	12	39	3	63	10
14	Thur	7	13	47	4	73	11
15	Fri	8	14	54	5	82	12
16	Sat	9	P	60	6	90	13
17	SUN	10	1	63	7	94	14
18	Mon	11	2	65	8	97	15
19	Tues	12	3	63	9	98	16
20	Wed	13	4	61	10	97	17
21	Thur	14	5	56	11	95	18
22	Fri	15	6	49	12	90	19
23	Sat	16	7	42	13	85	20
24	SUN	17	8	34	14	78	21
25	Mon	18	9	25	15	71	22
26	Tues.	19	10	15	16	65	23
27	Wed	20	11 / 12	05 / 95	17	58	24
28	Thur	21	13	86	18	52	25
29	Fri	22	14	79	19	46	26
1	Sat	23	A	72	20	42	27
2	SUN	24	1	67	21	40	28
3	Mon	25	2	64	22	38	29
4	Tues	26	3	63	23	39	1
5	Wed	27	4	63	24	41	2
6	Thur	28	5	66	25	46	3
7	Fri	29	6	72	26	54	4
8	Sat	30	7	78	27	62	5
9	SUN	31	8	87	1	72	6

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mula 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 977 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) |
Solar Eclipse ● | **(Surya Sid) March 22 79** | **Śaka 899** | **Kaliyuga 4078**
Lunar Eclipse ○ | **(Arya Sid) March 22 75** | **(S Cycle) Īśvara**

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
Dhātri **Makara—Tai**	**Jan**	*Sukla* **Māgha**		*H 366 Jamada l awwal*
10	Mon 1	9 96	2 83	7
11	Tues 2		3 93	8
12	Wed 3	10 05		9
13	Thur 4	11 13	4 08	10
14	Fri 5	12 20	5 13	11
15	Sat 6	13 25	6 20	12
16	SUN 7	14 27	7 26	13
17	Mon ○ 8	P 29	8 29	14
18	Tues 9	1 27	9 30	15
19	Wed 10	2 25	10 30	16
20	Thur 11	3 19	11 28	17
21	Fri 12	4 13	12 24	18
22	Sat 13	5 05 6 97	13 18	19
23	SUN 14	7 87	14 12	20
24	Mon 15	8 77	15 06 16 99	21
25	Tues 16	*Bahula* 9 67	17 92	22
26	Wed 17	10 57	18 85	23
27	Thur 18	11 49	19 80	24
28	Fri 19	12 41	20 76	25
29	Sat 20	13 35	21 72	26
—30	SUN 21	14 30	22 71	27
1	Mon 22	—A 26	23 71	28
2	Tues 23	1 26	24 73	29
3	Wed 24	2 26	25 77	—30
4	Thur 25	3 30	26 84	1
5	Fri 26	4 35	27 92	2
6	Sat 27	5 42		3
7	SUN 28	*Sukla* 6 49	1 02	4
8	Mon 29	7 58	2 12	5
9	Tues 30	8 67	3 23	6
10	Wed, 31	9 75	4 34	7
Dhātri **Kumbha—Māsi**	**Feb**	**Phālguna**		*H 366 Jamada l ākhir*
11	Thur 1	10 82	5 44	8
12	Fri 2	11 87	6 51	9
13	Sat 3	12 90	7 57	10
14	SUN 4	13 91	8 61	11
15	Mon 5	14 89	9 63	12
16	Tues 6	P 87	10 63	13
17	Wed 7	1 81	11 61	14
18	Thur 8	2 74	12 57	15
19	Fri 9	3 66	13 52	16
20	Sat 10	4 57	14 47	17
21	SUN 11	*Bahula* 5 48	15 40	18
22	Mon 12	6 38	16 33	19
23	Tues 13	7 28	17 26	20
24	Wed 14	8 18	18 19	21
25	Thur 15	9 09	19 14	22
26	Fri 16	10 01 11 95	20 09	23
27	Sat 17	12 90	21 05	24
28	SUN 18	13 87	22 03	25
—29	Mon 19	14 85	23 03	26
Dhātri **Mina—Panguni** 1	Tues 20	—A 85	24 04	27
2	Wed 21	1 89	25 09	28
3	Thur 22	2 94	26 15	—29
4	Fri 23		27 23	1
5	Sat 24	*Sukla* 3 03	1 32	2
6	SUN 25	4 11	2 42	3
7	Mon 26	5 19	3 54	4
8	Tues 27	6 27	4 64	5
9	Wed 28	7 35	5 74	6

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
Dhātri **Mina—Panguni**	**March**	**Adhika Chaitra**		*H 366 Rajab*
10	Thur 1	8 41	6 82	7
11	Fri 2	9 46	7 88	8
12	Sat 3	10 49	8 93	9
13	SUN 4	11 49	9 95	10
14	Mon 5	12 48	10 95	11
15	Tues 6	13 44	11 93	12
16	Wed 7	14 39	12 90	13
17	Thur 8	P 32	13 86	14
18	Fri 9	1 24	14 80	15
19	Sat 10	2 15	15 74	16
20	SUN 11	3 05 4 95	16 67	17
21	Mon 12	5 85	17 60	18
22	Tues 13	6 76	18 53	19
23	Wed 14	7 67	19 48	20
24	Thur 15	*Bahula* 8 59	20 42	21
25	Fri 16	9 51	21 38	22
26	Sat 17	10 46	22 36	23
27	SUN 18	11 43	23 35	24
28	Mon 19	12 41	24 37	25
29	Tues 20	13 42	25 40	26
30	Wed 21	14 45	26 46	27
—31	Thur 22	—A 51	27 53	28
1	Fri 23	1 58	1 62	29
2	Sat 24	2 65	2 73	—30
3	SUN 25	3 74	3 84	1
4	Mon 26	4 83	4 94	2
5	Tues 27	*Sukla* 5 91		3
6	Wed 28	6 96	5 04	4
7	Thur 29		6 12	5
8	Fri 30	7 01	7 20	6
9	Sat 31	8 03	8 25	7
Īśvara **Mēsha—Chittirai**	**April**	**Nija Chaitra**		*H 366 Sha'bān*
10	SUN 1	9 03	9 27	8
11	Mon 2	10 02 11 99	10 28	9
12	Tues 3	12 93	11 26	10
13	Wed 4	13 86	12 23	11
14	Thur 5	14 78	13 20	12
15	Fri 6	P 68	14 14	13
16	Sat 7	1 58	15 08	14
17	SUN 8	2 48	16 01 17 94	15
18	Mon 9	3 38	18 88	16
19	Tues 10	4 29	19 81	17
20	Wed 11	5 20	20 76	18
21	Thur 12	6 11	21 71	19
22	Fri 13	7 04	22 68	20
23	Sat 14	8 00 9 96	23 68	21
24	SUN 15	*Bahula* 10 94	24 69	22
25	Mon 16	11 94	25 72	23
26	Tues 17	12 97	26 77	24
27	Wed 18		27 83	25
28	Thur 19	13 03	1 93	26
29	Fri 20	14 09		27
30	Sat 21	—A 16	2 03	28
—31	SUN 22	1 24	3 13	—29
1	Mon 23	2 32	4 24	*H 366 Ramazan* 1
2	Tues 24	3 41	5 34	2
3	Wed 25	4 47	6 44	3
4	Thur 26	5 52	7 51	4
5	Fri 27	*Sukla* 6 53	8 56	5
6	Sat 28	7 55	9 59	6
7	SUN 29	8 53	10 60	7
8	Mon 30	9 49	11 59	8

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
Īśvara **Vrishabha—Vaigāsi**	**May**	**Vaisākha**		*H 366 Ramazan*
9	Tues 1	10 44	12 57	9
10	Wed 2	11 36	13 53	10
11	Thur 3	12 27	14 48	11
12	Fri 4	13 18	15 41	12
13	Sat 5	14 09 P 99	16 34	13
14	SUN 6	1 89	17 28	14
15	Mon 7	2 79	18 21	15
16	Tues 8	3 70	19 15	16
17	Wed 9	4 62	20 09	17
18	Thur 10	5 54	21 04	18
19	Fri 11	6 49	22 02	19
20	Sat 12	7 45	23 01	20
21	SUN 13	8 44	24 01	21
22	Mon 14	9 43	25 03	22
23	Tues 15	*Bahula* 11 45	26 07	23
24	Wed 16	10 51	27 15	24
25	Thur 17	12 57	1 23	25
26	Fri 18	13 64	2 33	26
27	Sat 19	14 72	3 43	27
28	SUN 20	—A 80	4 54	28
29	Mon 21	1 88	5 64	29
30	Tues 22	2 94	6 74	—30
—31	Wed 23		7 82	1
1	Thur 24	*Sukla* 3 00	8 87	2
2	Fri 25	4 02	9 91	3
3	Sat 26	5 03	10 92	4
4	SUN 27	6 01 7 98	11 93	5
5	Mon 28	8 92	12 90	6
6	Tues 29	9 86	13 86	7
7	Wed 30	10 78	14 81	8
8	Thur 31	11 68	15 75	9
Īśvara **Mithuna—Āni**	**June**	**Jyeshtha**		*H 366 Shawwal*
9	Fri 1	12 58	16 69	10
10	Sat 2	13 48	17 62	11
11	SUN 3	14 38	18 55	12
12	Mon 4	P 28	19 48	13
13	Tues 5	1 18	20 43	14
14	Wed 6	2 10	21 39	15
15	Thur 7	3 02 4 97	22 35	16
16	Fri 8	5 93	23 33	17
17	Sat 9	6 92	24 33	18
18	SUN 10	7 91	25 35	19
19	Mon 11	*Bahula* 8 94	26 40	20
20	Tues 12	9 98	27 45	21
21	Wed 13		1 53	22
22	Thur 14	10 05	2 63	23
23	Fri 15	11 12	3 73	24
24	Sat 16	12 19	4 84	25
25	SUN 17	13 28	5 95	26
26	Mon 18	14 36		27
27	Tues 19	—A 43	6 04	28
28	Wed 20	1 47	7 12	—29
29	Thur 21	2 50	8 18	*H 366 Zi l-ka'da* 1
30	Fri 22	3 51	9 22	2
31	Sat 23	4 48	10 25	3
—32	SUN 24	5 45	11 25	4
Īśvara **Kark—Ādi** 1	Mon 25	*Sukla* 6 40	12 28	5
2	Tues 26	7 34	13 20	6
3	Wed 27	8 25	14 15	7
4	Thur 28	9 16	15 10	8
5	Fri 29	10 06 11 96	16 03 17 96	9
6	Sat 30	12 86	18 89	10

Naksh.—1. Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal.
25 P Bhad 26 U Bhad. 27 Rev

A D 977 A—Amāvāsyā P—Paurnimā. **Kollam 153** Commences { **N Malabar—Aug** / **S Malabar—July** } **Hijra 367** Commences **Aug 19** **Vikrama 1034** **Bengal San. 383** **(N Cycle) Bahudhānya.**

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July (Solar: Īśvara Karkataka—Ādi; Lunar: Āshādha, Bahula, Sukla; H 366 Zi l-ka'da)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
7	Sun 1	13 76	19 82	11
8	Mon 2	14 67	20 77	12
9	Tues ○ 3	P 58	21 72	13
10	Wed 4	1 51	22 68	14
11	Thur 5	2 45	23 65	15
12	Fri 6	3 41	24 65	16
13	Sat 7	4 39	25 66	17
14	Sun 8	5 39	26 71	18
15	Mon 9	6 42	27 76	19
16	Tues 10	7 45	1 84	20
17	Wed 11	8 52	2 93	21
18	Thur 12	9 59		22
19	Fri 13	10 68	3 03	23
20	Sat 14	11 77	4 14	24
21	Sun 15	12 84	5 25	25
22	Mon 16	13 90	6 35	26
23	Tues 17	14 95	7 43	27
24	Wed 18	—A 99	8 49	28
25	Thur 19	1 99	9 55	29
26	Fri 20	2 98	10 57	—30
27	Sat 21	3 95	11 58	1
28	Sun 22	4 90	12 56	2
29	Mon 23	5 84	13 53	3
30	Tues 24	6 75	14 49	4
—31	Wed 25	7 63	15 43	5
1	Thur 26	8 56	16 37	6
2	Fri 27	9 46	17 30	7
3	Sat 28	10 36	18 23	8
4	Sun 29	11 26	19 17	9
5	Mon 30	12 16	20 11	10
6	Tues 31	13 08	21 05	11

Aug (Solar: Īśvara Simha—Āvani, Īśvara Kan.—Pur; Lunar: Śrāvana, Bahula, Sukla, Bhād; H 366 Zi-l-hijja, H 367 Muharram)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
7	Wed 1	14 01 / P 95	22 01 / 23 98	12
8	Thur 2	1 92	24 97	13
9	Fri 3	2 90	25 99	14
10	Sat 4	3 91		15
11	Sun 5	4 93	26 02	16
12	Mon 6	5 97	27 07	17
13	Tues 7		1 14	18
14	Wed 8	6 04	2 23	19
15	Thur 9	7 13	3 34	20
16	Fri 10	8 19	4 44	21
17	Sat 11	9 27	5 55	22
18	Sun 12	10 36	6 65	23
19	Mon 13	11 41	7 73	24
20	Tues 14	12 46	8 81	25
21	Wed 15	13 49	9 86	26
22	Thur 16	14 51	10 89	27
23	Fri 17	—A 50	11 90	28
24	Sat 18	1 47	12 89	—29
25	Sun 19	2 43	13 87	1
26	Mon 20	3 36	14 83	2
27	Tues 21	4 28	15 77	3
28	Wed 22	5 19	16 71	4
29	Thur 23	6 09 / 7 99	17 64	5
30	Fri 24	8 89	18 57	6
—31	Sat 25	9 79	19 51	7
1	Sun 26	10 69	20 44	8
2	Mon 27	11 61	21 39	9
3	Tues 28	12 54	22 34	10
4	Wed 29	13 49	23 31	11
5	Thur 30	14 45	24 30	12
6	Fri 31	P 43	25 31	13

Sep (Solar: Īśvara Kanyā—Purattāsi; Lunar: Bhādrapada, Bahula, Sukla, Āśvina; H 367 Muharram)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
7	Sat 1	1 43	26 33	14
8	Sun 2	2 46	27 38	15
9	Mon 3	3 51	1 44	16
10	Tues 4	4 56	2 54	17
11	Wed 5	5 64	3 63	18
12	Thur 6	6 74	4 75	19
13	Fri 7	7 82	5 85	20
14	Sat 8	8 89	6 95	21
15	Sun 9	9 96		22
16	Mon 10		7 05	23
17	Tues 11	10 02	8 12	24
18	Wed 12	11 05	9 17	25
19	Thur 13	12 07	10 21	26
20	Fri 14	13 05	11 22	27
21	Sat 15	14 03 / A 99	12 22	28
22	Sun 16	1 92	13 20	29
23	Mon 17	2 84	14 16	—30
24	Tues 18	3 75	15 11	1
25	Wed 19	4 65	16 04 / 17 98	2
26	Thur 20	5 55	18 92	3
27	Fri 21	6 45	19 85	4
28	Sat 22	7 36	20 78	5
29	Sun 23	8 27	21 72	6
30	Mon 24	9 19	22 67	7
—31	Tues 25	10 11	23 65	8
1	Wed 26	11 07	24 63	9
2	Thur 27	12 03	25 63	10
3	Fri 28	13 02	26 65	11
4	Sat 29	14 02	27 69	12
5	Sun 30	P 04	1 76	13

Oct (Solar: Īśvara Tulā—Aippasi; Lunar: Bahula, Sukla, Kārtika; H 367 Safar, H 367 Rabī ul awwal)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
6	Mon 1	1 09	2 84	14
7	Tues 2	2 15	3 93	15
8	Wed 3	3 22		16
9	Thur 4	4 31	4 03	17
10	Fri 5	5 40	5 14	18
11	Sat 6	6 49	6 25	19
12	Sun 7	7 55	7 35	20
13	Mon 8	8 61	8 43	21
14	Tues 9	9 63	9 49	22
15	Wed 10	10 63	10 52	23
16	Thur 11	11 65	11 54	24
17	Fri 12	12 63	12 55	25
18	Sat 13	13 57	13 53	26
19	Sun 14	14 51	14 49	27
20	Mon 15	—A 43	15 44	28
21	Tues 16	1 35	16 38	—29
22	Wed 17	2 26	17 33	1
23	Thur 18	3 16	18 25	2
24	Fri 19	4 03 / 5 96	19 18	3
25	Sat 20	6 88	20 12	4
26	Sun 21	7 80	21 06	5
27	Mon 22	8 72	22 01 / 23 98	6
28	Tues 23	9 67	24 95	7
29	Wed 24	10 64	25 95	8
—30	Thur 25	11 63	26 96	9
1	Fri 26	12 63		10
2	Sat 27	13 66	27 01	11
3	Sun 28	14 70	1 07	12
4	Mon 29	P 77	2 14	13
5	Tues 30	1 86	3 23	14
6	Wed 31	2 95	4 34	15

Nov (Solar: Īśvara Vṛiśchika—Kārttigai; Lunar: Bahula, Sukla, Mārgaśirsha; H 367 Rabī-ul awwal)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
7	Thur 1		5 45	16
8	Fri 2	3 03	6 56	17
9	Sat 3	4 11	7 65	18
10	Sun 4	5 18	8 73	19
11	Mon 5	6 23	9 80	20
12	Tues 6	7 27	10 84	21
13	Wed 7	8 29	11 87	22
14	Thur 8	9 27	12 87	23
15	Fri 9	10 25	13 86	24
16	Sat 10	11 20	14 82	25
17	Sun 11	12 14	15 78	26
18	Mon 12	13 06 / 14 98	16 73	27
19	Tues 13	—A 88	17 66	28
20	Wed. 14	1 78	18 59	29
21	Thur 15	2 68	19 52	—30
22	Fri 16	3 59	20 45	1
23	Sat 17	4 50	21 40	2
24	Sun 18	5 42	22 35	3
25	Mon 19	6 36	23 31	4
26	Tues 20	7 31	24 28	5
27	Wed 21	8 27	25 27	6
28	Thur 22	9 27	26 29	7
—29	Fri 23	10 27	27 32	8
1	Sat 24	11 31	1 37	9
2	Sun 25	12 36	2 45	10
3	Mon 26	13 43	3 53	11
4	Tues 27	14 51	4 63	12
5	Wed. 28	P 60	5 75	13
6	Thur 29	1 69	6 86	14
7	Fri 30	2 76	7 95	15

Dec (Solar: Īśvara Dhanus—Mārgali, Īśvara Makara—Tai; Lunar: Bahula, Sukla, Pausha; H 367 Rabī ul ākhir, H 367 Jamāda l awwal)

Cyclic sidereal	Week day	Tithi	Nakshatra	Muhammadan
8	Sat 1	3 83		16
9	Sun 2	4 89	8 04	17
10	Mon 3	5 93	9 11	18
11	Tues 4	6 93	10 16	19
12	Wed 5	7 92	11 19	20
13	Thur 6	8 89	12 20	21
14	Fri 7	9 84	13 18	22
15	Sat 8	10 78	14 16	23
16	Sun 9	11 70	15 12	24
17	Mon 10	12 62	16 07	25
18	Tues 11	13 52	17 00 / 18 93	26
19	Wed 12	14 42	19 86	27
20	Thur ● 13	—A 32	20 80	28
21	Fri 14	1 23	21 74	—29
22	Sat 15	2 14	22 68	1
23	Sun 16	3 07	23 64	2
24	Mon 17	4 00 / 5 95	24 61	3
25	Tues 18	6 93	25 59	4
26	Wed. 19	7 91	26 61	5
27	Thur 20	8 92	27 64	6
28	Fri 21	9 95	1 68	7
—29	Sat 22		2 75	8
1	Sun 23	10 00	3 88	9
2	Mon 24	11 08	4 94	10
3	Tues 25	12 16		11
4	Wed 26	13 25	5 05	12
5	Thur 27	14 34	6 15	13
6	Fri 28	P 42	7 25	14
7	Sat 29	1 49	8 34	15
8	Sun 30	2 53	9 42	16
9	Mon 31	3 57	10 48	17

13 Hasta 14 Chit. 15 Svati 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani. 24 Satab.

A D 978 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | **Śaka 900** | **Kaliyuga 4079**

Solar Eclipse ● | **(Surya Sid) March 23 05** | **(S Cycle) Bahudhānya**

Lunar Eclipse ○ | **(Arya Sid) March 23 01**

Jan

Labels: *Īsvara* **Makara—Tai**; *Bahula*, *Sukla*, **Māgha**; *H 367 Jamada'l awwal*, *H 367 Jamādā'l akhir*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	4 57	11 51	18
11	Wed 2	5 57	12 52	19
12	Thur 3	6 53	13 51	20
13	Fri 4	7 49	14 50	21
14	Sat 5	8 41	15 45	22
15	SUN 6	9 33	16 40	23
16	Mon 7	10 25	17 34	24
17	Tues 8	11 15	18 27	25
18	Wed 9	12 05 / 13 95	19 21	26
19	Thur 10	14 86	20 14	27
20	Fri 11	—A 77	21 07	28
21	Sat 12	1 69	22 02 / 23 97	29
22	SUN 13	2 63	24 93	—30
23	Mon 14	3 59	25 93	1
24	Tues 15	4 56	26 93	2
25	Wed 16	5 54	27 95	3
26	Thur 17	6 55	1 99	4
27	Fri 18	7 60		5
28	Sat 19	8 65	2 05	6
29	SUN 20	9 71	3 15	7
—30	Mon 21	10 79	4 25	8
1	Tues 22	11 89	5 35	9
2	Wed 23	12 97	6 45	10
3	Thur 24		7 55	11
4	Fri 25	13 05	8 66	12
5	Sat 26	14 12	9 73	13
6	SUN 27	P 17	10 79	14
7	Mon 28	1 19	11 83	15
8	Tues 29	2 20	12 84	16
9	Wed 30	3 19	13 85	17
10	Thur 31	4 15	14 83	18

Feb

Labels: *Īsvara* **Kumbha—Māśi**; *Bahula*, *Sukla*, **Phālguna**; *H 367 Rajab*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Fri 1	5 10	15 79	19
12	Sat 2	6 03 / 7 95	16 74	20
13	SUN 3	8 87	17 68	21
14	Mon 4	9 77	18 61	22
15	Tues 5	10 67	19 55	23
16	Wed 6	11 57	20 48	24
17	Thur 7	12 47	21 41	25
18	Fri 8	13 88	22 35	26
19	Sat 9	14 30	23 30	27
20	SUN 10	—A 23	24 27	28
21	Mon 11	1 20	25 25	—29
22	Tues 12	2 17	26 25	1
23	Wed 13	3 15	27 26	2
24	Thur 14	4 16	1 30	3
25	Fri 15	5 20	2 37	4
26	Sat 16	6 25	3 45	5
27	SUN 17	7 32	4 54	6
28	Mon 18	8 40	5 64	7
29	Tues 19	9 49	6 75	8
—30	Wed 20	10 58	7 86	9
1	Thur 21	11 65	8 96	10
2	Fri 22	12 71		11
3	Sat 23	13 76	9 04	12
4	SUN 24	14 80	10 10	13
5	Mon 25	P 80	11 14	14
6	Tues 26	1 78	12 17	15
7	Wed 27	2 74	13 17	16
8	Thur 28	3 69	14 15	17

March

Labels: *Īsvara* **Mīna—Panguni**; *Bahula*, *Sukla*, **Chaitra**; *H 367 Rajab*, *H 367 Sha'bān*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	4 62	15 12	18
10	Sat 2	5 54	16 07	19
11	SUN 3	6 45	17 01 / 18 96	20
12	Mon 4	7 35	19 89	21
13	Tues 5	8 25	20 82	22
14	Wed 6	9 15	21 75	23
15	Thur 7	10 05 / 11 96	22 69	24
16	Fri 8	12 88	23 64	25
17	Sat 9	13 81	24 60	26
18	SUN 10	14 77	25 58	27
19	Mon 11	—A 74	26 57	28
20	Tues 12	1 73	27 58	29
21	Wed 13	2 73	1 62	—30
22	Thur 14	3 77	2 68	1
23	Fri 15	4 82	3 75	2
24	Sat 16	5 89	4 84	3
25	SUN 17	6 97	5 94	4
26	Mon 18			5
27	Tues 19	7 05	6 06	6
28	Wed 20	8 14	7 16	7
29	Thur 21	9 22	8 26	8
—30	Fri 22	10 28	9 34	9
1	Sat 23	11 32	10 41	10
2	SUN 24	12 34	11 46	11
3	Mon 25	13 35	12 42	12
4	Tues 26	14 33	13 50	13
5	Wed 27	P 30	14 48	14
6	Thur 28	1 24	15 45	15
7	Fri 29	2 18	16 41	16
8	Sat 30	3 09 / 4 99	17 36	17
9	SUN 31	5 89	18 30	18

April

Labels: *Bahudhānya* **Mēsha—Chittrai**; *Bahula*, *Sukla*, **Vaisākha**; *H 367 Ramazān*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	6 79	19 23	19
11	Tues 2	7 69	20 15	20
12	Wed 3	8 59	21 09	21
13	Thur 4	9 50	22 03 / 23 98	22
14	Fri 5	10 41	24 93	23
15	Sat 6	11 35	25 90	21
16	SUN 7	12 31	26 89	25
17	Mon 8	13 27	27 91	26
18	Tues 9	14 26	1 94	27
19	Wed 10	—A 26	2 99	28
20	Thur 11	1 31		—29
21	Fri 12	2 34	3 05	1
22	Sat 13	3 41	4 14	2
23	SUN 14	4 49	5 25	3
24	Mon 15	5 57	6 36	4
25	Tues 16	6 66	7 46	5
26	Wed 17	7 73	8 56	6
27	Thur 18	8 80	9 65	7
28	Fri 19	9 84	10 72	8
29	Sat 20	10 87	11 78	9
30	SUN 21	11 87	12 81	10
—31	Mon 22	12 84	13 82	11
1	Tues 23	13 81	14 81	12
2	Wed 24	14 75	15 78	13
3	Thur 25	P 69	16 75	14
4	Fri 26	1 60	17 70	15
5	Sat 27	2 51	18 63	16
6	SUN 28	3 41	19 56	17
7	Mon 29	4 31	20 49	18
8	Tues 30	5 21	21 43	19

May

Labels: *Bahudhānya* **Vrishabha—Vaigāsi**; *Bahula*, *Sukla*, **Jyeshtha**; *H 367 Ramazān*, *H 367 Shawwāl*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed 1	6 11	22 37	20
10	Thur 2	7 01 / 8 92	23 31	21
11	Fri 3	9 87	24 26	22
12	Sat 4	10 82	25 23	23
13	SUN 5	11 78	26 22	24
14	Mon 6	12 76	27 23	25
15	Tues 7	13 75	1 25	26
16	Wed 8	14 79	2 30	27
17	Thur 9	—A 84	3 36	28
18	Fri 10	1 91	4 44	29
19	Sat 11	2 98	5 55	—30
20	SUN 12		6 65	1
21	Mon 13	3 07	7 76	2
22	Tues 14	4 15	8 86	3
23	Wed 15	5 22	9 95	4
24	Thur 16	6 28		5
25	Fri 17	7 32	10 04	6
26	Sat 18	8 36	11 09	7
27	SUN 19	9 35	12 13	8
28	Mon 20	10 34	13 14	9
29	Tues 21	11 30	14 14	10
30	Wed 22	12 25	15 12	11
—31	Thur 23	13 17	16 08	12
1	Fri 24	14 09	17 03 / 18 97	13
2	Sat 25	P 00 / 1 90	19 90	14
3	SUN 26	2 80	20 84	15
4	Mon 27	3 70	21 77	16
5	Tues 28	4 60	22 70	17
6	Wed 29	5 50	23 64	18
7	Thur 30	6 41	24 60	19
8	Fri 31	7 34	25 56	20

June

Labels: *Bahudhānya* **Mithuna—Āni**; *Bahula*, *Sukla*, **Āshādha**, *Bahula*; *H 367 Zi-l ka'da*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat 1	8 29	26 55	21
10	SUN 2	9 26	27 55	22
11	Mon 3	10 28	1 57	23
12	Tues 4	11 24	2 61	24
13	Wed 5	12 27	3 67	25
14	Thur 6	13 33	4 75	26
15	Fri 7	14 38	5 85	27
16	Sat ● 8	—A 45	6 95	28
17	SUN 9	1 54		—29
18	Mon 10	2 62	7 06	1
19	Tues 11	3 70	8 16	2
20	Wed 12	4 76	9 26	3
21	Thur 13	5 81	10 34	4
22	Fri 14	6 83	11 40	5
23	Sat 15	7 83	12 44	6
24	SUN 16	8 82	13 46	7
25	Mon 17	9 78	14 45	8
26	Tues 18	10 78	15 45	9
27	Wed 19	11 65	16 42	10
28	Thur 20	12 57	17 37	11
29	Fri 21	13 47	18 31	12
30	Sat 22	14 37	19 25	13
31	SUN 23	P 27	20 18	14
—32	Mon 24	1 17	21 11	15
1	Tues 25	2 07 / 3 98	22 04 / 23 98	16
2	Wed 26	4 90	24 93	17
3	Thur 27	5 82	25 90	18
4	Fri 28	6 78	26 87	19
5	Sat 29	7 74	27 87	20
6	SUN 30	8 71	1 88	21

Naksh.—1 Aśvin 2 Bhar 3 Kṛit 4 Rohi 5 Mṛig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 978
A—Amāvāsyā
P—Paurnimā

Kollam 154, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 368 Commences **Aug 9**

Vikrama 1035
Bengal San. 384
(N Cycle) Pramāthin.

SOLAR reckoning: Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July (Bahudhânya Karkataka—Ādi; Lunar: Bahula, Sukla, Śrāvana, Bahula; H 367 Zil-hijja)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Mon	1	9	73	2	92	22
8	Tues	2	10	75	3	98	23
9	Wed	3	11	80			24
10	Thur	4	12	85	4	06	25
11	Fri	5	13	98	5	15	26
12	Sat	6			6	25	27
13	Sun	7	14	01	7	35	28
14	Mon	8	—A	08	8	47	29
15	Tues	9	1	16	9	57	—30
16	Wed	10	2	23	10	65	1
17	Thur	11	3	28	11	71	2
18	Fri	12	4	31	12	76	3
19	Sat	13	5	32	13	79	4
20	Sun	14	6	30	14	80	5
21	Mon	15	7	26	15	78	6
22	Tues	16	8	22	16	75	7
23	Wed	17	9	14	17	70	8
24	Thur	18	{10 / 11	06 / 97	18	64	9
25	Fri	19	12	87	19	59	10
26	Sat	20	13	77	20	52	11
27	Sun	21	14	67	21	45	12
28	Mon	22	P	57	22	38	13
29	Tues	23	1	48	23	32	14
30	Wed	24	2	40	24	27	15
—31	Thur	25	3	32	25	23	16
1	Fri	26	4	27	26	20	17
2	Sat	27	5	24	27	19	18
3	Sun	28	6	22	1	20	19
4	Mon	29	7	23	2	24	20
5	Tues	30	8	24	3	29	21
6	Wed	31	9	29	4	36	22

Aug (Bahudhânya Simha—Āvani; Lunar: Sukla, Bhādrapada, Bahula; H 368 Muharram)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Thur	1	10	35	5	45	23
8	Fri	2	11	43	6	55	24
9	Sat	3	12	52	7	66	25
10	Sun	4	13	61	8	77	26
11	Mon	5	14	67	9	87	27
12	Tues	6	—A	73	10	95	28
13	Wed	7	1	78			29
14	Thur	8	2	81	11	02	—30
15	Fri	9	3	83	12	03	1
16	Sat	10	4	81	13	11	2
17	Sun	11	5	78	14	12	3
18	Mon	12	6	74	15	11	4
19	Tues	13	7	67	16	08	5
20	Wed	14	8	58	17 / 18	04 / 99}	6
21	Thur	15	9	49	19	93	7
22	Fri	16	10	39	20	86	8
23	Sat	17	11	29	21	79	9
24	Sun	18	12	19	22	72	10
25	Mon	19	13	09	23	66	11
26	Tues	20	{14 / P	00 / 92	24	61	12
27	Wed	21	1	85	25	56	13
28	Thur	22	2	79	26	53	14
29	Fri	23	3	76	27	51	15
30	Sat	24	4	75	1	53	16
—31	Sun	25	5	76	2	55	17
1	Mon	26	6	77	3	60	18
2	Tues	27	7	82	4	66	19
3	Wed	28	8	88	5	75	20
4	Thur	29	9	95	6	86	21
5	Fri	30			7	96	22
6	Sat	31	10	03			23

Sep (Bahudhanya Kanyā—Purattāśi; Lunar: Sukla, Āsvina, Bahula; H 368 Safar)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Sun	1	11	12	8	07	24
8	Mon	2	12	20	9	17	25
9	Tues	3	13	28	10	26	26
10	Wed	4	14	32	11	33	27
11	Thur	5	—A	36	12	39	28
12	Fri	6	1	37	13	43	29
13	Sat	7	2	35	14	44	—30
14	Sun	8	3	33	15	43	1
15	Mon	9	4	28	16	41	2
16	Tues	10	5	21	17	38	3
17	Wed	11	6	13	18	33	4
18	Thur	12	{7 / 8	04 / 95	19	26	5
19	Fri	13	9	85	20	20	6
20	Sat	14	10	75	21	13	7
21	Sun	15	11	65	22	06	8
22	Mon	16	12	56	23 / 24	00 / 94}	9
23	Tues	17	13	48	25	89	10
24	Wed	18	14	42	26	86	11
25	Thur	19	P	36	27	85	12
26	Fri	20	1	33	1	85	13
27	Sat	21	2	31	2	87	14
28	Sun	22	3	33	3	91	15
29	Mon	23	4	35	4	97	16
30	Tues	24	5	39			17
—31	Wed	25	6	45	5	06	18
1	Thur	26	7	54	6	15	19
2	Fri	27	8	63	7	26	20
3	Sat	28	9	71	8	37	21
4	Sun	29	10	79	9	47	22
5	Mon	30	11	86	10	56	23

Oct (Bahudhanya Tulā—Appasi; Lunar: Sukla, Kārttika, Bahula; H 368 Rabī ul awwal)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
6	Tues	1	12	90	11	65	24
7	Wed	2	13	94	12	71	25
8	Thur	3	14	95	13	74	26
9	Fri	4	—A	94	14	76	27
10	Sat	5	1	91	15	76	28
11	Sun	6	2	87	16	75	—29
12	Mon	7	3	80	17	61	1
13	Tues	8	4	72	18	66	2
14	Wed	9	5	63	19	60	3
15	Thur	10	6	54	20	53	4
16	Fri	11	7	45	21	47	5
17	Sat	12	8	35	22	40	6
18	Sun	13	9	25	23	34	7
19	Mon	14	10	15	24	27	8
20	Tues	15	11	07	25	22	9
21	Wed	16	{12 / 13	01 / 95	26	20	10
22	Thur	17	14	93	27	17	11
23	Fri	18	P	91	1	17	12
24	Sat	19	1	93	2	18	13
25	Sun	20	2	95	3	22	14
26	Mon	21			4	28	15
27	Tues	22	3	00	5	36	16
28	Wed	23	4	07	6	45	17
29	Thur	24	5	15	7	56	18
—30	Fri	25	6	24	8	66	19
1	Sat	26	7	33	9	77	20
2	Sun	27	8	41	10	87	21
3	Mon	28	9	47	11	95	22
4	Tues	29	10	52			23
5	Wed	30	11	57	12	02	24
6	Thur	31	12	67	13	06	25

Nov (Bahudhânya Vrischika—Kārttigai; Lunar: Sukla, Mārgasīrsha, Bahula; H 368 Rabī ul ākhir)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
7	Fri	1	13	56	14	08	26
8	Sat	2	14	52	15	09	27
9	Sun	3	—A	47	16	08	28
10	Mon	4	1	42	17	04	29
11	Tues	5	2	35	18 / 19	00 / 94}	—30
12	Wed	6	3	26	20	88	1
13	Thur	7	4	17	21	81	2
14	Fri	8	{5 / 6	07 / 97	22	74	3
15	Sat	9	7	87	23	67	4
16	Sun	10	8	77	24	61	5
17	Mon	11	9	70	25	57	6
18	Tues	12	10	63	26	53	7
19	Wed	13	11	58	27	50	8
20	Thur	14	12	56	1	49	9
21	Fri	15	13	54	[illegible]	50	10
22	Sat	16	14	56	3	53	11
23	Sun	17	P	59	4	59	12
24	Mon	18	1	65	5	67	13
25	Tues	19	2	71	6	75	14
26	Wed	20	3	80	7	85	15
27	Thur	21	4	89	8	96	16
28	Fri	22	5	97			17
—29	Sat	23			9	08	18
1	Sun	24	6	05	10	17	19
2	Mon	25	7	12	11	26	20
3	Tues	26	8	18	12	33	21
4	Wed	27	9	21	13	37	22
5	Thur	28	10	2[illegible]	14	41	23
6	Fri	29	11	20	15	42	24
7	Sat	30	12	16	16	40	25

Dec (Bahudhanya Dhanus—Mārgali, Bahudhanya Makara—Tai; Lunar: Sukla, Pausha, Bahula; H 368 Jamâdu'l awwal)

Cyclic sidereal	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
8	Sun	1	13	12	17	38	26
9	Mon	● 2	{14 / A	05 / 98	18	33	27
10	Tues	3	1	89	19	29	28
11	Wed	4	2	80	20	22	—29
12	Thur	5	3	70	21	15	1
13	Fri	6	4	60	22	08	2
14	Sat	7	5	51	23 / 24	01 / 95}	3
15	Sun	8	6	42	25	90	4
16	Mon	9	7	34	26	86	5
17	Tues	10	8	28	27	83	6
18	Wed	11	9	23	1	81	7
19	Thur	12	10	20	2	82	8
20	Fri	13	11	20	3	86	9
21	Sat	14	12	21	4	90	10
22	Sun	15	13	23	5	97	11
23	Mon	16	14	29			12
24	Tues	17	P	36	6	05	13
25	Wed.	18	1	45	7	15	14
26	Thur	19	2	54	8	27	15
27	Fri	20	3	63	9	36	16
28	Sat	21	4	70	10	47	17
29	Sun	22	5	76	11	56	18
—30	Mon	23	6	82	12	68	19
1	Tues	24	7	85	13	70	20
2	Wed	25	8	86	14	73	21
3	Thur	26	9	84	15	74	22
4	Fri	27	10	82	16	73	23
5	Sat	28	11	76	17	71	24
6	Sun	29	12	69	18	66	25
7	Mon	30	13	62	19	62	26
8	Tues	31	14	52	20	56	27

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab.

A D 979 — **Solar Eclipse ●** — **Lunar Eclipse. ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) **(Surya Sid) March 23 31** — **(Arya Sid) March 23 27**

Śaka 901

Kaliyuga 4080 — **(S Cycle) Pramāthin**

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Jan			
Bahudhānya Makara—Tai		Sukla		
9	Wed 1	—A 42	21 49	28
10	Thur 2	1 32	22 42	29
11	Fri 3	2 23	23 35	—30
12	Sat 4	3 14	24 29	1
13	Sun 5	4 05 / 5 98	25 23	2
14	Mon 6	6 92	26 19	3
15	Tues 7	7 87	27 15	4
16	Wed 8	8 84	1 14	5
17	Thur 9	9 83	2 15	6
18	Fri 10	10 85	3 17	7
19	Sat 11	11 89	4 21	8
20	Sun 12	12 94	5 28	9
21	Mon 13		6 36	10 (H 368 Jamada'l akhir)
22	Tues 14	Māgha 13 00	7 46	11
23	Wed 15	14 10	8 57	12
24	Thur 16	P 19	9 67	13
25	Fri 17	1 27	10 77	14
26	Sat 18	2 34	11 87	15
27	Sun 19	3 41	12 95	16
28	Mon 20	4 46		17
—29	Tues 21	5 47	13 01	18
1	Wed 22	Bahula 6 50	14 05	19
2	Thur 23	7 46	15 06	20
3	Fri 24	8 45	16 06	21
4	Sat 25	9 38	17 04	22
5	Sun 26	10 31	18 01 / 19 96	23
6	Mon 27	11 24	20 90	24
7	Tues 28	12 15	21 83	25
8	Wed 29	13 05 / 14 95	22 76	26
9	Thur 30	—A 85	23 70	27
10	Fri 31	1 76	24 63	28
	Feb			
Bahudhānya Kumbha—Māsi 11	Sat 1	Sukla 2 67	25 57	—29
12	Sun 2	3 59	26 52	1
13	Mon 3	4 53	27 48	2
14	Tues 4	5 49	1 47	3
15	Wed 5	6 46	2 47	4
16	Thur 6	7 45	3 48	5
17	Fri 7	8 46	4 52	6
18	Sat 8	9 50	5 58	7
19	Sun 9	10 55	6 67	8
20	Mon 10	11 62	7 76	9
21	Tues 11	12 71	8 86	10
22	Wed 12	Phālguna 13 81	9 97	11
23	Thur 13	14 89		12 (H 368 Rajab)
24	Fri 14	P 96	10 07	13
25	Sat 15		11 17	14
26	Sun 16	1 02	12 26	15
27	Mon 17	2 05	13 32	16
28	Tues 18	3 09	14 36	17
29	Wed 19	4 09	15 38	18
—30	Thur 20	5 08	16 31	19
Bahudhānya Mīna—Panguni 1	Fri 21	Bahula 6 04 / 7 97	17 37	20
2	Sat 22	8 91	18 34	21
3	Sun 23	9 83	19 29	22
4	Mon 24	10 74	20 23	23
5	Tues 25	11 64	21 17	24
6	Wed 26	12 54	22 11	25
7	Thur 27	13 44	23 04 / 24 97	26
8	Fri 28	14 35	25 90	—27

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	March			
Bahudhānya Mīna—Panguni 9	Sat 1	—A 26	26 85	28
10	Sun 2	1 18	27 82	29
11	Mon 3	2 12	1 80	—30
12	Tues 4	3 07	2 79	1
13	Wed 5	4 05	3 80	2
14	Thur 6	5 03	4 83	3
15	Fri 7	Sukla 6 06	5 90	4
16	Sat 8	7 09	6 97	5
17	Sun 9	8 14		6
18	Mon 10	9 21	7 07	7
19	Tues 11	10 29	8 16	8
20	Wed 12	11 38	9 27	9
21	Thur 13	12 46	10 37	10
22	Fri 14	Chaitra 13 54	11 48	11
23	Sat 15	14 59	12 56	12 (H 368 Sha'ban)
24	Sun 16	P 64	13 63	13
25	Mon 17	1 65	14 68	14
26	Tues 18	2 65	15 70	15
27	Wed 19	3 64	16 72	16
28	Thur 20	Bahula 4 60	17 70	17
29	Fri 21	5 54	18 67	18
—30	Sat 22	6 47	19 63	19
1	Sun 23	7 39	20 57	20
2	Mon 24	8 30	21 51	21
3	Tues 25	9 20	22 44	22
4	Wed 26	10 10	23 37	23
5	Thur 27	11 00 / 12 91	24 30	24
6	Fri 28	13 82	25 24	25
7	Sat 29	14 73	26 20	26
8	Sun 30	—A 66	27 15	27
9	Mon 31	1 61	1 12	28
	April			
Pramāthin Mēsha—Chitturai 10	Tues 1	Sukla 2 59	2 11	—29
11	Wed 2	3 57	3 12	1
12	Thur 3	4 59	4 15	2
13	Fri 4	5 62	5 21	3
14	Sat 5	6 67	6 28	4
15	Sun 6	7 73	7 36	5
16	Mon 7	8 81	8 46	6
17	Tues 8	9 91	9 57	7
18	Wed 9		10 68	8
19	Thur 10	10 00	11 78	9
20	Fri 11	Vaisākha 11 06	12 87	10
21	Sat 12	12 11	13 94	11
22	Sun 13	13 17	14 99	12 (H 368 Ramazan)
23	Mon 14	14 19		13
24	Tues 15	P 19	15 03	14
25	Wed 16	1 18	16 04	15
26	Thur 17	2 14	17 03	16
27	Fri 18	3 07 / 4 99	18 00 / 19 96	17
28	Sat 19	5 91	20 92	18
29	Sun 20	6 82	21 85	19
30	Mon 21	Bahula 7 72	22 78	20
—31	Tues 22	8 62	23 71	21
1	Wed 23	9 51	24 64	22
2	Thur 24	10 42	25 59	23
3	Fri 25	11 33	26 53	24
4	Sat 26	12 24	27 48	25
5	Sun 27	13 18	1 45	26
6	Mon 28	14 13	2 43	27
7	Tues 29	—A 10	3 44	28
8	Wed 30	1 08	4 47	29

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	May			
Pramāthin Vrishabha—Vaigāsi 9	Thur 1	2 09	5 52	—30
10	Fri 2	3 12	6 58	1
11	Sat 3	Sukla 4 18	7 66	2
12	Sun 4	5 24	8 76	3
13	Mon 5	6 32	9 87	4
14	Tues 6	7 40	10 98	5
15	Wed 7	8 49		6
16	Thur 8	9 56	11 08	7
17	Fri 9	10 62	12 17	8
18	Sat 10	11 66	13 25	9
19	Sun 11	Jyeshtha 12 68	14 31	10
20	Mon 12	13 68	15 35	11
21	Tues 13	14 66	16 36	12 (H 368 Shawwāl)
22	Wed ○14	P 63	17 36	13
23	Thur 15	1 57	18 33	14
24	Fri 16	2 49	19 30	15
25	Sat 17	3 41	20 25	16
26	Sun 18	Bahula 4 31	21 19	17
27	Mon 19	5 21	22 12	18
28	Tues 20	6 11	23 05 / 24 98	19
29	Wed 21	7 01 / 8 90	25 92	20
30	Thur 22	9 81	26 86	21
31	Fri 23	10 74	27 81	22
—32	Sat 24	11 67	1 78	23
1	Sun 25	12 61	2 76	24
2	Mon 26	13 58	3 77	25
3	Tues 27	14 57	4 79	26
4	Wed 28	—A 57	5 83	27
5	Thur 29	1 61	6 89	28
6	Fri 30	2 65	7 96	—29
7	Sat 31	3 71		1
	June			
Pramāthin Mithuna—Āni 8	Sun 1	4 79	8 07	2
9	Mon 2	Sukla 5 87	9 17	3
10	Tues 3	6 95	10 28	4
11	Wed 4		11 38	5
12	Thur 5	7 03	12 47	6
13	Fri 6	8 10	13 56	7
14	Sat 7	Āshādha 9 14	14 62	8
15	Sun 8	10 15	15 66	9
16	Mon 9	11 16	16 68	10
17	Tues 10	12 14	17 68	11
18	Wed 11	13 10	18 67	12
19	Thur 12	14 04 / P 98	19 64	13 (H 368 Zi-l-ka'da)
20	Fri 13	1 89	20 59	14
21	Sat 14	2 79	21 53	15
22	Sun 15	3 69	22 46	16
23	Mon 16	Bahula 4 58	23 39	17
24	Tues 17	5 48	24 33	18
25	Wed 18	6 38	25 26	19
26	Thur 19	7 29	26 20	20
27	Fri 20	8 21	27 15	21
28	Sat 21	9 15	1 11	22
29	Sun 22	10 09	2 09	23
30	Mon 23	11 06	3 09	24
—31	Tues 24	12 04	4 10	25
Pramāthin Kark—Ādi 1	Wed 25	13 05	5 14	26
2	Thur 26	14 09	6 19	27
3	Fri 27	—A 13	7 28	28
4	Sat 28	Sukla 1 18	8 37	29
5	Sun 29	2 26	9 47	—30
6	Mon 30	3 84	10 58	1

Naksh.—1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Āslesh 10 Magh 11 P Phal 12. U Phal. 25 P. Bhad. 26. U Bhad 27 Rev

A D 979. Kollam 155, Commences { N Malabar—Aug / S Malabar—July } **Hijra 369** Commences July 29 **Vikrama 1036** **Bengal San 385** (N Cycle) Vikrama

A—Amāvāsyā
P—Paurnimā

SOLAR reckoning		LUNAR reckoning			Remarks
Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	
July					
7	Tues 1	4 42	11 68	2	Pramathin Karkataka—Ādi; Adhika Śrāvana, Sukla
8	Wed 2	5 50	12 79	3	
9	Thur 3	6 57	13 87	4	
10	Fri 4	7 62	14 93	5	
11	Sat 5	8 64	15 98	6	
12	Sun 6	9 64		7	
13	Mon 7	10 62	16 00	8	
14	Tues 8	11 58	17 01	9	
15	Wed 9	12 52	18 00 / 19 97	10	H 368 Zi-l hijja
16	Thur 10	13 46	20 92	11	
17	Fri 11	14 38	21 86	12	
18	Sat 12	P 29	22 80	13	
19	Sun 13	1 19	23 74	14	
20	Mon 14	2 09 / 3 99	24 67	15	
21	Tues 15	4 89	25 60	16	Bahula
22	Wed 16	5 79	26 54	17	
23	Thur 17	6 71	27 48	18	
24	Fri 18	7 65	1 45	19	
25	Sat 19	8 59	2 42	20	
26	Sun 20	9 55	3 41	21	
27	Mon 21	10 58	4 42	22	
28	Tues 22	11 54	5 45	23	
29	Wed 23	12 57	6 51	24	
30	Thur 24	13 61	7 58	25	
31	Fri 25	14 68	8 67	26	
—32	Sat 26	—A 75	9 77	27	
1	Sun 27	1 84	10 87	28	Pramathin Simha—Āvani
2	Mon 28	2 92	11 98	—29	
3	Tues 29			1	
4	Wed 30	3 00	12 09	2	
5	Thur 31	4 06	13 17	3	

SOLAR reckoning		LUNAR reckoning			Remarks
Aug					
6	Fri 1	5 10	14 24	4	Nija Śrāvana, Sukla
7	Sat 2	6 13	15 29	5	
8	Sun 3	7 14	16 32	6	
9	Mon 4	8 13	17 34	7	
10	Tues 5	9 09	18 33	8	
11	Wed 6	10 04 / 11 97	19 30	9	
12	Thur 7	12 88	20 26	10	
13	Fri 8	13 79	21 20	11	
14	Sat 9	14 69	22 15	12	
15	Sun 10	P 59	23 08	13	
16	Mon 11	1 49	24 01 / 25 94	14	H 369 Muharram
17	Tues 12	2 40	26 87	15	Bahula
18	Wed 13	3 31	27 82	16	
19	Thur 14	4 22	1 78	17	
20	Fri 15	5 16	2 75	18	
21	Sat 16	6 10	3 73	19	
22	Sun 17	7 07	4 74	20	
23	Mon 18	8 05	5 77	21	
24	Tues 19	9 07	6 82	22	
25	Wed 20	10 09	7 89	23	
26	Thur 21	11 14	8 97	24	
27	Fri 22	12 20		25	
28	Sat 23	13 27	9 07	26	
29	Sun 24	14 36	10 17	27	
30	Mon 25	—A 45	11 29	28	
—31	Tues 26	1 53	12 39	29	
1	Wed 27	2 60	13 48	—30	Pramathin Kanyā—Purattāśi; Bhādrapada, Sukla
2	Thur 28	3 64	14 55	1	
3	Fri 29	4 66	15 61	2	
4	Sat 30	5 67	16 65	3	
5	Sun 31	6 66	17 66	4	

SOLAR reckoning		LUNAR reckoning			Remarks
Sep					
6	Mon 1	7 63	18 65	5	
7	Tues 2	8 58	19 63	6	
8	Wed 3	9 51	20 59	7	
9	Thur 4	10 43	21 55	8	
10	Fri 5	11 33	22 48	9	
11	Sat 6	12 23	23 42	10	
12	Sun 7	13 13	24 35	11	
13	Mon 8	14 03 / P 94	25 27	12	
14	Tues 9	1 85	26 22	13	H 369 Safar
15	Wed 10	2 78	27 16	14	
16	Thur 11	3 71	1 11	15	
17	Fri 12	4 65	2 08	16	
18	Sat 13	5 62	3 06	17	
19	Sun 14	6 60	4 06	18	
20	Mon 15	7 62	5 09	19	
21	Tues 16	8 65	6 13	20	Bahula
22	Wed 17	9 70	7 19	21	
23	Thur 18	10 76	8 27	22	
24	Fri 19	11 84	9 36	23	
25	Sat 20	12 93	10 48	24	
26	Sun 21		11 59	25	
27	Mon 22	13 01	12 69	26	
28	Tues 23	14 09	13 78	27	
29	Wed 24	—A 16	14 86	28	
—30	Thur 25	1 21	15 93	—29	
1	Fri 26	2 24	16 96	1	Pramathin Tulā—Aippaśi; Āśvina, Sukla
2	Sat 27	3 25	17 98	2	
3	Sun 28	4 24	18 98	3	
4	Mon 29	5 20	19 96	4	
5	Tues 30	6 16	20 93	5	

SOLAR reckoning		LUNAR reckoning			Remarks
Oct					
6	Wed 1	7 09	21 88	6	
7	Thur 2	8 01 / 9 92	22 82	7	
8	Fri 3	10 82	23 75	8	
9	Sat 4	11 72	24 68	9	
10	Sun 5	12 62	25 62	10	
11	Mon 6	13 53	26 56	11	
12	Tues 7	14 44	27 49	12	
13	Wed 8	P 36	1 44	13	
14	Thur 9	1 30	2 41	14	H 369 Rabi-ul awwal
15	Fri 10	2 24	3 38	15	
16	Sat 11	3 22	4 39	16	
17	Sun 12	4 21	5 40	17	
18	Mon 13	5 22	6 44	18	Bahula
19	Tues 14	6 24	7 50	19	
20	Wed 15	7 30	8 57	20	
21	Thur 16	8 37	9 67	21	
22	Fri 17	9 46	10 78	22	
23	Sat 18	10 55	11 88	23	
24	Sun 19	11 63	12 99	24	
25	Mon 20	12 70		25	
26	Tues 21	13 77	13 08	26	
27	Wed 22	14 82	14 17	27	
28	Thur 23	—A 85	15 24	28	
29	Fri 24	1 86	16 28	29	
—30	Sat 25	2 85	17 30	—30	
1	Sun 26	3 82	18 30	1	Pramathin Vriśchika—Kārttigai; Kārttika, Sukla
2	Mon 27	4 77	19 30	2	
3	Tues 28	5 71	20 26	3	
4	Wed 29	6 62	21 22	4	
5	Thur 30	7 53	22 16	5	
6	Fri 31	8 44	23 09	6	

SOLAR reckoning		LUNAR reckoning			Remarks
Nov					
7	Sat 1	9 84	24 02 / 25 97	7	
8	Sun 2	10 24	26 89	8	
9	Mon 3	11 15	27 83	9	
10	Tues 4	12 07 / 13 99	1 78	10	
11	Wed 5	14 91	2 73	11	
12	Thur ○ 6	P 87	3 72	12	
13	Fri 7	1 84	4 71	13	H 369 Rabi-ul ākhir
14	Sat 8	2 83	5 72	14	
15	Sun 9	3 84	6 75	15	
16	Mon 10	4 89	7 80	16	
17	Tues 11	5 94	8 89	17	
18	Wed 12		9 97	18	
19	Thur 13	6 00		19	Bahula
20	Fri 14	7 08	10 08	20	
21	Sat 15	8 17	11 18	21	
22	Sun 16	9 26	12 29	22	
23	Mon 17	10 33	13 39	23	
24	Tues 18	11 40	14 48	24	
25	Wed 19	12 46	15 55	25	
26	Thur 20	13 49	16 59	26	
27	Fri 21	14 50	17 62	27	
28	Sat 22	—A 48	18 64	28	
29	Sun 23	1 45	19 62	—29	
—30	Mon 24	2 40	20 59	1	
1	Tues 25	3 34	21 55	2	Pramathin Dhanus—Mārgali; Mārgaśirsha, Sukla
2	Wed 26	4 26	22 49	3	
3	Thur 27	5 17	23 48	4	
4	Fri 28	6 07 / 7 97	24 37	5	
5	Sat 29	8 87	25 30	6	
6	Sun 30	9 78	26 28	7	

SOLAR reckoning		LUNAR reckoning			Remarks
Dec					
7	Mon 1	10 70	27 17	8	
8	Tues 2	11 62	1 11	9	
9	Wed 3	12 56	2 08	10	
10	Thur 4	13 51	3 05	11	
11	Fri 5	14 49	4 03	12	
12	Sat 6	P 48	5 04	13	H 369 Jamāda-l awwal
13	Sun 7	1 49	6 07	14	
14	Mon 8	2 53	7 12	15	
15	Tues 9	3 58	8 19	16	
16	Wed 10	4 66	9 28	17	
17	Thur 11	5 74	10 37	18	
18	Fri 12	6 83	11 48	19	
19	Sat 13	7 92	12 59	20	
20	Sun 14	8 99	13 70	21	Bahula
21	Mon 15		14 78	22	
22	Tues 16	9 06	15 86	23	
23	Wed 17	10 11	16 91	24	
24	Thur 18	11 14	17 94	25	
25	Fri 19	12 14	18 96	26	
26	Sat 20	13 14	19 95	27	
27	Sun 21	14 10	20 93	28	
28	Mon 22	A 04 / 1 98	21 88	29	
—29	Tues 23	2 90	22 83	—30	
1	Wed 24	3 81	23 78	1	Pramathin Makara—Tai; Sukla
2	Thur 25	4 71	24 71	2	
3	Fri 26	5 61	25 64	3	
4	Sat 27	6 51	26 57	4	
5	Sun 28	7 42	27 50	5	
6	Mon 29	8 34	1 45	6	
7	Tues 30	9 25	2 41	7	
8	Wed 31	10 20	3 37	8	

13 Hasta. 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A D 980
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 56
(Arya Sid) March 22 53

Śaka 902.

Kaliyuga 4081.
(S Cycle) Vikrama

Jan–Feb. Solar: *Pramathin* **Makara—Tai** (Jan 1–Feb 9); *Pramathin* **Kumbha—Māsi** (Feb 10–Mar 12, following the —30 on Feb 20); *Pramathin* **Mīna—Panguni** (Feb 21–29). Lunar: **Pausha** (*Bahula*, *Sukla*); **Māgha** (*Bahula*, *Sukla*); **Phāl**. Muhammadan: *H 369 Jamada l akhir*; *H 369 Ragab*; *H 369 Sha'bān*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
9	Thur 1	11 15	4 36	9
10	Fri 2	12 13	5 36	10
11	Sat 3	13 12	6 39	11
12	Sun 4	14 15	7 43	12
13	Mon 5	P 18	8 50	13
14	Tues 6	1 24	9 58	14
15	Wed 7	2 31	10 67	15
16	Thur 8	3 39	11 79	16
17	Fri 9	4 48	12 89	17
18	Sat 10	5 57		18
19	Sun 11	6 65	13 00	19
20	Mon 12	7 71	14 09	20
21	Tues 13	8 76	15 16	21
22	Wed 14	9 77	16 22	22
23	Thur 15	10 78	17 27	23
24	Fri 16	11 77	18 28	24
25	Sat 17	12 73	19 28	25
26	Sun 18	13 67	20 26	26
27	Mon 19	14 60	21 22	27
28	Tues 20	A 53	22 18	28
—29	Wed 21	1 43	23 12	—29
1	Thur 22	2 33	24 05 / 25 98	1
2	Fri 23	3 23	26 91	2
3	Sat 24	4 14	27 85	3
4	Sun 25	5 05 / 6 96	1 79	4
5	Mon 26	7 88	2 74	5
6	Tues 27	8 81	3 70	6
7	Wed 28	9 77	4 68	7
8	Thur 29	10 76	5 69	8
9	Fri 30	11 75	6 71	9
10	Sat 31	12 76	7 74	10
	Feb			
11	Sun 1	13 80	8 80	11
12	Mon 2	14 86	9 88	12
13	Tues 3	P 92	10 97	13
14	Wed 4			14
15	Thur 5	1 02	11 08	15
16	Fri 6	2 11	12 19	16
17	Sat 7	3 19	13 29	17
18	Sun 8	4 26	14 39	18
19	Mon 9	5 32	15 47	19
20	Tues 10	6 37	16 54	20
21	Wed 11	7 39	17 58	21
22	Thur 12	8 40	18 60	22
23	Fri 13	9 33	19 60	23
24	Sat 14	10 34	20 58	24
25	Sun 15	11 28	21 56	25
26	Mon 16	12 21	22 51	26
27	Tues 17	13 13	23 45	27
28	Wed 18	14 03 / A 93	24 39	28
29	Thur 19	1 83	25 32	29
—30	Fri 20	2 73	26 25	—30
1	Sat 21	3 64	27 19	1
2	Sun 22	4 55	1 12	2
3	Mon 23	5 48	2 07	3
4	Tues 24	6 41	3 03	4
5	Wed 25	7 38	4 01	5
6	Thur 26	8 35	5 01	6
7	Fri 27	9 34	6 02	7
8	Sat 28	10 36	7 06	8
9	Sun 29	11 39	8 11	9

March–April. Solar: *Pramathin* **Mīna—Panguni**; *Vikrama* **Mēsha—Chittirai**; *Vikrama* **Vrish—Vaigāsi**. Lunar: **Phālguna** (*Bahula*, *Sukla*); **Chaitra** (*Bahula*, *Sukla*); **Vaisākha**. Muhammadan: *H 369 Sha'bān*; *H 369 Ramazan*; *H 369 Shawwal*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Mon 1	12 45	9 18	10
11	Tues 2	13 52	10 28	11
12	Wed 3	14 61	11 38	12
13	Thur 4	P 70	12 49	13
14	Fri 5	1 78	13 59	14
15	Sat 6	2 85	14 69	15
16	Sun 7	3 90	15 78	16
17	Mon 8	4 95	16 85	17
18	Tues 9	5 97	17 90	18
19	Wed 10	6 97	18 92	19
20	Thur 11	7 95	19 93	20
21	Fri 12	8 91	20 92	21
22	Sat 13	9 85	21 89	22
23	Sun 14	10 77	22 85	23
24	Mon 15	11 69	23 79	24
25	Tues 16	12 60	24 72	25
26	Wed 17	13 51	25 66	26
27	Thur 18	14 40	26 59	27
28	Fri 19	A 30	27 52	28
29	Sat 20	1 20	1 46	—29
30	Sun 21	2 11	2 41	1
—31	Mon 22	3 03 / 4 96	3 36	2
1	Tues 23	5 93	4 34	3
2	Wed 24	6 90	5 33	4
3	Thur 25	7 89	6 34	5
4	Fri 26	8 91	7 37	6
5	Sat 27	9 94	8 42	7
6	Sun 28	10 99	9 50	8
7	Mon 29		10 58	9
8	Tues 30	11 05	11 68	10
9	Wed 31	12 14	12 79	11
	April			
10	Thur 1	13 23	13 89	12
11	Fri 2	14 32		13
12	Sat 3	P 40	14 00	14
13	Sun 4	1 45	15 09	15
14	Mon 5	2 48	16 16	16
15	Tues 6	3 49	17 21	17
16	Wed 7	4 50	18 24	18
17	Thur 8	5 48	19 26	19
18	Fri 9	6 45	20 25	20
19	Sat 10	7 38	21 22	21
20	Sun 11	8 30	22 18	22
21	Mon 12	9 22	23 13	23
22	Tues 13	10 13	24 06	24
23	Wed 14	11 03 / 12 92	25 00 / 26 93	25
24	Thur 15	13 82	27 86	26
25	Fri 16	14 72	1 80	27
26	Sat 17	A 63	2 74	28
27	Sun 18	1 55	3 70	29
28	Mon 19	2 49	4 67	—30
29	Tues 20	3 44	5 65	1
—30	Wed 21	4 41	6 66	2
1	Thur 22	5 40	7 68	3
2	Fri 23	6 41	8 74	4
3	Sat 24	7 45	9 80	5
4	Sun 25	8 50	10 88	6
5	Mon 26	9 57	11 98	7
6	Tues 27	10 65		8
7	Wed 28	11 74	12 08	9
8	Thur 29	12 82	13 20	10
9	Fri 30	13 88	14 30	11

May–June. Solar: *Vikrama* **Vrishabha—Vaigāsi**; *Vikrama* **Mithuna—Āni**; *Vikrama* **Kark—Ādi**. Lunar: *Bahula*, *Sukla*; **Jyeshtha** (*Bahula*, *Sukla*); **Āshādha**. Muhammadan: *H 369 Shawwāl*; *H 369 Zi l ka'da*; *H 369 Zi-l-hijja*.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
10	Sat 1	14 95	15 39	12
11	Sun ○ 2	P 99	16 47	13
12	Mon 3		17 52	14
13	Tues 4	1 01	18 57	15
14	Wed 5	2 00 / 3 99	19 58	16
15	Thur 6	4 95	20 58	17
16	Fri 7	5 88	21 55	18
17	Sat 8	6 80	22 51	19
18	Sun 9	7 72	23 46	20
19	Mon 10	8 63	24 41	21
20	Tues 11	9 52	25 34	22
21	Wed 12	10 42	26 27	23
22	Thur 13	11 32	27 20	24
23	Fri 14	12 22	1 13	25
24	Sat 15	13 13	2 08	26
25	Sun 16	14 05 / A 99	3 03	27
26	Mon ● 17	1 93	4 00 / 5 98	28
27	Tues 18	2 91	6 98	—29
28	Wed 19	3 89		1
29	Thur 20	4 91	7 01	2
30	Fri 21	5 94	8 05	3
31	Sat 22	6 99	9 11	4
—32	Sun 23		10 18	5
1	Mon 24	7 06	11 28	6
2	Tues 25	8 13	12 39	7
3	Wed 26	9 22	13 50	8
4	Thur 27	10 30	14 60	9
5	Fri 28	11 37	15 70	10
6	Sat 29	12 43	16 77	11
7	Sun 30	13 48	17 83	12
8	Mon 31	14 49	18 88	13
	June			
9	Tues 1	P 48	19 90	14
10	Wed 2	1 47	20 90	15
11	Thur 3	2 42	21 88	16
12	Fri 4	3 37	22 85	17
13	Sat 5	4 29	23 81	18
14	Sun 6	5 21	24 75	19
15	Mon 7	6 11	25 68	20
16	Tues 8	7 01 / 8 91	26 61	21
17	Wed 9	9 81	27 54	22
18	Thur 10	10 71	1 48	23
19	Fri 11	11 61	2 42	24
20	Sat 12	12 53	3 37	25
21	Sun 13	13 46	4 33	26
22	Mon 14	14 41	5 30	27
23	Tues 15	A 35	6 31	28
24	Wed 16	1 36	7 32	29
25	Thur 17	2 38	8 36	—30
26	Fri 18	3 41	9 41	1
27	Sat 19	4 47	10 49	2
28	Sun 20	5 53	11 59	3
29	Mon 21	6 60	12 69	4
30	Tues 22	7 67	13 80	5
—31	Wed 23	8 75	14 90	6
1	Thur 24	9 84		7
2	Fri 25	10 90	15 00	8
3	Sat 26	11 94	16 08	9
4	Sun 27	12 96	17 15	10
5	Mon 28	13 96	18 20	11
6	Tues 29	14 94	19 22	12
7	Wed 30	P 90	20 23	13

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5. Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12. U Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 980
A—Amāvāsyā
P—Paurnimā

Kollam 156, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 370 Commences **July 17.**

Vikrama 1037
Bengal San. 386
(N Cycle) Vrisha

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		July				
Vikrama Karkataka—Ādi	8	Thur 1	Āsh	1 85	21 21	14
	9	Fri 2		2 78	22 19	15
	10	Sat 3		3 70	23 14	16
	11	SUN 4		4 60	24 08	17
	12	Mon 5		5 50	25 02 / 26 95	18
	13	Tues 6	Bahula	6 40	27 89	19
	14	Wed 7		7 30	1 82	20
	15	Thur 8		8 20	2 75	21
	16	Fri 9		9 10	3 70	22 (H 369 Zi l hijja)
	17	Sat 10		10 02 / 11 94	4 66	23
	18	SUN 11		12 90	5 63	24
	19	Mon 12		13 87	6 63	25
	20	Tues 13		14 85	7 64	26
	21	Wed 14		A 87	8 67	27
	22	Thur 15		1 88	9 72	28
	23	Fri 16		2 94	10 79	29
	24	Sat 17			11 89	1
	25	SUN 18		3 01	12 99	2
	26	Mon 19		4 08		3
	27	Tues 20	Sukla	5 16	13 09	4
	28	Wed 21		6 25	14 20	5
	29	Thur 22		7 33	15 30	6
	30	Fri 23		8 38	16 39	7
	31	Sat 24		9 43	17 46	8
	32	SUN 25		10 45	18 51	9
Vikrama Simha—Āvani	1	Mon 26	Śrāvana	11 46	19 54	10
	2	Tues 27		12 44	20 55	11
	3	Wed 28		13 41	21 55	12
	4	Thur 29		14 36	22 52	13
	5	Fri 30		P 28	23 47	14
	6	Sat 31		1 19	24 42	15
		Aug				
	7	SUN 1		2 10	25 36	16
	8	Mon 2		3 00 / 4 90	26 30	17
	9	Tues 3		5 80	27 23	18
	10	Wed 4	Bahula	6 70	1 16	19 (H 370 Muharram)
	11	Thur 5		7 60	2 09	20
	12	Fri 6		8 53	3 03 / 4 99	21
	13	Sat 7		9 46	5 97	22
	14	SUN 8		10 41	6 95	23
	15	Mon 9		11 38	7 96	24
	16	Tues 10		12 37	8 98	25
	17	Wed 11		13 38		26
	18	Thur 12		14 40	9 03	27
	19	Fri 13		A 45	10 11	28
	20	Sat 14		1 51	11 19	29
	21	SUN 15		2 59	12 29	30
	22	Mon 16		3 67	13 39	1
	23	Tues 17		4 76	14 50	2
	24	Wed 18		5 84	15 61	3
	25	Thur 19	Sukla	6 91	16 70	4
	26	Fri 20		7 95	17 77	5 (H 370 Safar)
	27	Sat 21		8 97	18 83	6
	28	SUN 22		9 99	19 86	7
	29	Mon 23		10 97	20 88	8
	30	Tues 24		11 94	21 87	9
	31	Wed 25		12 88	22 85	10
Vikrama Kan—Pur	1	Thur 26	Bhādrapada	13 81	23 81	11
	2	Fri 27		14 72	24 76	12
	3	Sat 28		P 63	25 69	13
	4	SUN 29		1 54	26 63	14
	5	Mon 30		2 44	27 56	15
	6	Tues 31		3 34	1 49	16

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Sep				
Vikrama Kanyā—Purattāsi	7	Wed 1		4 24	2 43	17
	8	Thur 2		5 15	3 37	18
	9	Fri 3		6 07	4 33	19
	10	Sat 4		7 01 / 8 95	5 30	20
	11	SUN 5	Bahula	9 92	6 28	21
	12	Mon 6		10 91	7 28	22
	13	Tues 7		11 93	8 30	23 (H 370 Safar)
	14	Wed 8		12 95	9 35	24
	15	Thur 9			10 41	25
	16	Fri 10		13 00	11 49	26
	17	Sat 11		14 07	12 59	27
	18	SUN 12		A 14	13 69	28
	19	Mon 13		1 22	14 81	29
	20	Tues 14		2 32	15 91	1
	21	Wed 15		3 40		2
	22	Thur 16		4 47	16 00	3
	23	Fri 17		5 51	17 08	4
	24	Sat 18	Sukla	6 51	18 14	5
	25	SUN 19		7 55	19 19	6
	26	Mon 20		8 53	20 20	7
	27	Tues 21		9 51	21 20	8
	28	Wed 22		10 45	22 18	9
	29	Thur 23		11 38	23 14	10
	30	Fri 24	Āśvina	12 29	24 09	11
Vikrama Tulā—Aippasi	1	Sat 25		13 21	25 04 / 26 97	12 (H 370 Rabi ul awwal)
	2	SUN 26		14 11	27 90	13
	3	Mon 27		P 01 / 1 91	1 83	14
	4	Tues 28		2 81	2 76	15
	5	Wed 29		3 73	3 71	16
	6	Thur 30		4 65	4 66	17
		Oct				
	7	Fri 1		5 59	5 62	18
	8	Sat 2		6 53	6 60	19
	9	SUN 3	Bahula	7 51	7 60	20
	10	Mon 4		8 50	8 62	21
	11	Tues 5		9 50	9 66	22
	12	Wed 6		10 54	10 72	23
	13	Thur 7		11 59	11 79	24
	14	Fri 8		12 67	12 89	25
	15	Sat 9		13 75		26
	16	SUN 10		14 84	13 00	27
	17	Mon 11		A 93	14 10	28
	18	Tues 12			15 21	29
	19	Wed 13		1 01	16 30	30
	20	Thur 14		2 07	17 38	1
	21	Fri 15		3 11	18 45	2
	22	Sat 16		4 15	19 50	3
	23	SUN 17	Sukla	5 15	20 52	4
	24	Mon 18		6 14	21 52	5
	25	Tues 19		7 10	22 51	6
	26	Wed 20		8 06 / 9 99	23 47	7 (H 370 Rabi-ul ākhir)
	27	Thur 21		10 90	24 44	8
	28	Fri 22		11 81	25 38	9
	29	Sat 23		12 71	26 31	10
	30	SUN 24		13 61	27 24	11
Vikrama Vriśch—Kār	1	Mon 25	Kārttika	14 51	1 17	12
	2	Tues ○26		P 42	2 11	13
	3	Wed 27		1 34	3 05	14
	4	Thur 28		2 27	4 00 / 5 95	15
	5	Fri 29		3 20	6 98	16
	6	Sat 30		4 15	7 93	17
	7	SUN 31		5 13	8 94	18

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Nov				
Vikrama Vriśchika—Kārttigai	8	Mon 1		6 12	9 97	19
	9	Tues 2		7 14		20
	10	Wed 3		8 16	10 02	21
	11	Thur 4	Bahula	9 22	11 10	22
	12	Fri 5		10 30	12 20	23
	13	Sat 6		11 38	13 30	24
	14	SUN 7		12 47	14 40	25
	15	Mon 8		13 55	15 51	26 (H 370 Rabi-ul ākhir)
	16	Tues 9		14 63	16 61	27
	17	Wed 10		A 71	17 69	28
	18	Thur 11		1 76	18 77	29
	19	Fri 12		2 77	19 81	1
	20	Sat 13		3 78	20 84	2
	21	SUN 14		4 77	21 85	3
	22	Mon 15		5 73	22 83	4
	23	Tues 16		6 68	23 81	5
	24	Wed 17	Sukla	7 61	24 77	6
	25	Thur 18		8 53	25 71	7
	26	Fri 19		9 44	26 65	8
	27	Sat 20		10 34	27 58	9
	28	SUN 21		11 24	1 52	10
	29	Mon 22		12 14	2 45	11
	30	Tues 23		13 05 / 14 97	3 39	12
Vikrama Dhanus—Mārgali	1	Wed 24	Mārgaśīrsha	P 90	4 33	13
	2	Thur 25		1 84	5 29	14
	3	Fri 26		2 80	6 27	15 (H 370 Jamāda'l awwal)
	4	Sat 27		3 77	7 25	16
	5	SUN 28		4 75	8 26	17
	6	Mon 29		5 78	9 29	18
	7	Tues 30		6 81	10 33	19
		Dec				
	8	Wed 1	Bahula	7 87	11 40	20
	9	Thur 2		8 94	12 50	21
	10	Fri 3			13 60	22
	11	Sat 4		9 02	14 70	23
	12	SUN 5		10 11	15 81	24
	13	Mon 6		11 21	16 91	25
	14	Tues 7		12 29		26
	15	Wed 8		13 35	17 00	27
	16	Thur 9		14 40	18 08	28
	17	Fri 10		A 42	19 13	29
	18	Sat 11		1 43	20 16	30
	19	SUN 12		2 41	21 17	1
	20	Mon 13		3 38	22 17	2
	21	Tues 14		4 33	23 15	3
	22	Wed 15	Sukla	5 26	24 10	4
	23	Thur 16		6 17	25 05 / 26 99	5
	24	Fri 17		7 08 / 8 99	27 93	6
	25	Sat 18		9 90	1 86	7 (H 370 Jamāda'l ākhir)
	26	SUN 19		10 80	2 79	8
	27	Mon 20		11 70	3 72	9
	28	Tues 21		12 61	4 66	10
	29	Wed 22		13 55	5 62	11
Vikrama Makara—Tai	1	Thur 23	Pausha	14 48	6 59	12
	2	Fri 24		P 44	7 58	13
	3	Sat 25		1 42	8 58	14
	4	SUN 26		2 41	9 60	15
	5	Mon 27		3 42	10 64	16
	6	Tues 28	Bahula	4 45	11 72	17
	7	Wed 29		5 52	12 80	18
	8	Thur 30		6 60	13 89	19
	9	Fri 31		7 70		20

13 Hasta. 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24 Śatab

A.D 981 **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● **(Surya Sid.) March 22 82** **Śaka 903** **Kaliyuga 4082**
Lunar Eclipse ○ **(Arya Sid.) March 22 79** **(S Cycle) Vrisha**

Jan

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment	Muhammadan year, month and day
10	Sat 1	8 79	14 00	21
11	SUN 2	9 87	15 11	22
12	Mon 3	Bahula 10 94	16 22	23
13	Tues 4		17 31	24
14	Wed 5	11 01	18 33	25
15	Thur 6	12 05	19 44	26
16	Fri 7	13 06	20 48	27
17	Sat 8	14 07	21 50	28
18	SUN 9	—A 05	22 50	—29
Vikrama Makara—Tai 19	Mon 10	1 02 / 2 96	23 47	1
20	Tues 11	3 89	24 44	2
21	Wed 12	4 80	25 39	3
22	Thur 13	5 71	26 33	4
23	Fri 14	6 62	27 27	5
24	Sat 15	Sukla 7 52	1 20	6
25	SUN 16	8 42	2 13	7
26	Mon 17	9 32	3 06	8
27	Tues 18	10 24	4 00 / 5 96	9
28	Wed 19	11 17	6 92	10
29	Thur 20	12 11	7 90	H 370 Rajab 11
—30	Fri 21	13 07	8 90	12
1	Sat 22	14 04	9 92	13
2	SUN 23	Māgha P 04	10 96	14
3	Mon 24	1 05		15
4	Tues 25	2 09	11 02	16
5	Wed 26	3 15	12 10	17
6	Thur 27	4 23	13 19	18
7	Fri 28	5 32	14 30	19
8	Sat 29	6 41	15 41	20
9	SUN 30	7 49	16 52	21
10	Mon 31	8 56	17 61	22

Feb

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
Vikrama Kumbha—Māsi 11	Tues 1	9 63	18 69	23
12	Wed 2	Bahula 10 67	19 75	24
13	Thur 3	11 68	20 80	25
14	Fri 4	12 69	21 82	26
15	Sat 5	13 67	22 82	27
16	SUN 6	14 64	23 80	28
17	Mon 7	—A 57	24 77	29
18	Tues 8	1 49	25 72	—30
19	Wed 9	2 41	26 67	1
20	Thur 10	3 32	27 61	2
21	Fri 11	Sukla 4 23	1 53	3
22	Sat 12	5 13	2 46	4
23	SUN 13	6 03 / 7 93	3 40	5
24	Mon 14	8 85	4 34	6
25	Tues 15	9 77	5 29	7
26	Wed 16	10 71	6 25	8
27	Thur 17	11 67	7 23	9
28	Fri 18	12 65	8 22	H 370 Sha'ban 10
—29	Sat 19	13 64	9 24	11
Vikrama Mīna—Panguni 1	SUN 20	14 65	10 28	12
2	Mon 21	Phālguna P 70	11 33	13
3	Tues 22	1 75	12 40	14
4	Wed 23	2 83	13 49	15
5	Thur 24	3 92	14 60	16
6	Fri 25		15 71	17
7	Sat 26	4 01	16 81	18
8	SUN 27	5 09	17 91	19
9	Mon 28	6 16		20

March

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	7 22	18 00	21
11	Wed 2	Bahula 8 26	19 07	22
12	Thur 3	9 28	20 12	23
13	Fri 4	10 27	21 14	24
14	Sat 5	11 26	22 15	25
15	SUN 6	12 21	23 13	26
16	Mon 7	13 15	24 10	27
Vikrama Mīna—Panguni 17	Tues 8	14 08 / A 99	25 07	28
18	Wed 9	1 90	26 01 / 27 94	—29
19	Thur 10	2 80	1 87	1
20	Fri 11	3 70	2 80	2
21	Sat 12	4 60	3 74	3
22	SUN 13	Sukla 5 51	4 68	4
23	Mon 14	6 42	5 62	5
24	Tues 15	7 34	6 58	6
25	Wed 16	8 27	7 55	7
26	Thur 17	9 23	8 55	8
27	Fri 18	10 21	9 56	9
28	Sat 19	11 20	10 59	10
29	SUN 20	12 23	11 64	H 370 Ramazan 11
30	Mon 21	13 26	12 71	12
—31	Tues 22	14 31	13 80	13
1	Wed 23	Chaitra P 39	14 90	14
2	Thur 24	1 47		15
3	Fri 25	2 56	15 01	16
4	Sat 26	3 64	16 11	17
5	SUN 27	4 71	17 21	18
6	Mon 28	5 76	18 30	19
7	Tues 29	6 81	19 38	20
8	Wed 30	7 82	20 43	21
9	Thur 31	8 81	21 46	22

April

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Fri 1	9 79	22 47	23
11	Sat 2	Bahula 10 74	23 46	24
12	SUN 3	11 69	24 44	25
13	Mon 4	12 62	25 40	26
14	Tues 5	13 54	26 34	27
15	Wed 6	14 44	27 28	28
16	Thur ● 7	—A 33	1 21	29
17	Fri 8	1 23	2 15	—30
18	Sat 9	2 13	3 08	1
Vrisha Mēsha—Chittirai 19	SUN 10	3 04 / 4 95	4 02 / 5 96	2
20	Mon 11	5 87	6 91	3
21	Tues 12	6 80	7 89	4
22	Wed 13	7 76	8 87	5
23	Thur 14	Sukla 8 74	9 88	6
24	Fri 15	9 72	10 90	7
25	Sat 16	10 75	11 95	8
26	SUN 17	11 78		9
27	Mon 18	12 84	12 02	H 370 Shawwal 10
28	Tues 19	13 90	13 10	11
29	Wed 20	14 99	14 20	12
30	Thur 21		15 31	13
—31	Fri ○ 22	Vaisākha P 08	16 41	14
Vrisha Vrish—Vaigāsi 1	Sat 23	1 15	17 51	15
2	SUN 24	2 22	18 61	16
3	Mon 25	3 27	19 69	17
4	Tues 26	4 31	20 74	18
5	Wed 27	Bahula 5 33	21 78	19
6	Thur 28	6 33	22 79	20
7	Fri 29	7 31	23 80	21
8	Sat 30	8 27	24 77	22

May

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	SUN 1	9 21	25 73	23
10	Mon 2	10 13	26 68	24
11	Tues 3	11 04 / 12 95	27 62	25
12	Wed 4	13 86	1 56	26
13	Thur 5	14 75	2 49	27
14	Fri 6	—A 64	3 42	28
15	Sat 7	1 53	4 35	—29
16	SUN 8	2 43	5 29	1
17	Mon 9	3 37	6 25	2
18	Tues 10	4 32	7 22	3
Vrisha Vrishabha—Vaigāsi 19	Wed 11	5 28	8 20	4
20	Thur 12	Sukla 6 24	9 20	5
21	Fri 13	7 25	10 22	6
22	Sat 14	8 25	11 26	7
23	SUN 15	9 28	12 33	8
24	Mon 16	10 34	13 41	9
25	Tues 17	11 41	14 50	10
26	Wed 18	12 48	15 60	11
27	Thur 19	13 55	16 71	12
28	Fri 20	14 63	17 82	13
29	Sat 21	Jyeshtha P 69	18 92	14
30	SUN 22	1 75	19 99	15
—31	Mon 23	2 80		16
1	Tues 24	3 81	20 05	17
2	Wed 25	4 81	21 09	18
3	Thur 26	5 79	22 12	H 370 Zi-l-ka'da 19
4	Fri 27	6 75	23 12	20
5	Sat 28	Bahula 7 68	24 10	21
6	SUN 29	8 61	25 06	22
7	Mon 30	9 53	26 02 / 27 97	23
8	Tues 31	10 44	1 90	24

June

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed 1	11 35	2 83	25
10	Thur 2	12 24	3 76	26
11	Fri 3	13 14	4 69	27
12	Sat 4	14 04 / A 94	5 64	28
Vrisha Mithuna—Āni 13	SUN 5	1 87	6 59	29
14	Mon 6	2 80	7 55	—30
15	Tues 7	3 75	8 52	1
16	Wed 8	4 71	9 52	2
17	Thur 9	5 71	10 53	3
18	Fri 10	Sukla 6 71	11 58	4
19	Sat 11	7 75	12 63	5
20	SUN 12	8 79	13 71	6
21	Mon 13	9 85	14 80	7
22	Tues 14	10 94	15 90	8
23	Wed 15			9
24	Thur 16	11 02	16 02	10
25	Fri 17	12 10	17 12	H 370 Zi-l-hijja 11
26	Sat 18	13 17	18 22	12
27	SUN 19	14 24	19 30	13
28	Mon 20	Āshādha P 27	20 36	14
29	Tues 21	1 30	21 42	15
30	Wed 22	2 29	22 44	16
31	Thur 23	3 26	23 45	17
—32	Fri 24	4 22	24 43	18
Vrisha Kark—Ādi 1	Sat 25	Bahula 5 16	25 40	19
2	SUN 26	6 10	26 36	20
3	Mon 27	7 02 / 8 92	27 30	21
4	Tues 28	9 82	1 24	22
5	Wed 29	10 72	2 17	23
6	Thur 30	11 62	3 10	24

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad 26 U Bhad. 27. Rev

A D 981
A—Amāvāsya
P—Paurnimā

Kollam 157, Commences { N Malabar—Aug / S Malabar—July }

Hijra 371 Commences July 7

Vikrama 1038
Bengal San 387
(N Cycle) Chitrabhānu.

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		July				
Vrsha Karkataka—Ādi	7	Fri 1	Sukla Śrāvana	12 52	4 03 / 5 97	25
	8	Sat 2		13 43	6 92	26
	9	SUN 3		14 35	7 88	27
	10	Mon 4		—A 27	8 85	28
	11	Tues 5		1 22	9 84	29
	12	Wed 6		2 18	10 86	—30
	13	Thur 7		3 18	11 89	1 (H 371 Mu'arram)
	14	Fri 8		4 19	12 94	2
	15	Sat 9		5 22		3
	16	SUN 10		6 26	13 01	4
	17	Mon 11		7 33	14 10	5
	18	Tues 12		8 41	15 21	6
	19	Wed 13		9 50	16 31	7
	20	Thur 14		10 58	17 42	8
	21	Fri 15		11 64	18 52	9
	22	Sat 16		12 71	19 61	10
	23	SUN 17		13 75	20 68	11
	24	Mon 18		14 79	21 73	12
	25	Tues 19		P 78	22 76	13
	26	Wed 20	Bahula	1 76	23 77	14
	27	Thur 21		2 71	24 76	15
	28	Fri 22		3 66	25 73	16
	29	Sat 23		4 60	26 69	17
	30	SUN 24		5 51	27 64	18
	—31	Mon 25		6 41	1 58	19
	1	Tues 26		7 31	2 51	20
	2	Wed 27		8 21	3 44	21
	3	Thur 28		9 12	4 38	22
	4	Fri 29		10 02 / 11 92	5 31	23
	5	Sat 30		12 84	6 25	24
	6	SUN 31		13 78	7 21	25

Solar month	Cyclic sidereal year, month and day	Week day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Aug				
Vrsha Simha—Āvani	7	Mon 1		14 72	8 18	26
	8	Tues 2		—A 70	9 17	27
	9	Wed 3	Sukla Bhādrapada	1 69	10 18	28
	10	Thur 4		2 69	11 20	29
	11	Fri 5		3 72	12 25	—30
	12	Sat 6		4 77	13 32	1 (H 371 Safar)
	13	SUN 7		5 83	14 41	2
	14	Mon 8		6 91	15 51	3
	15	Tues 9			16 61	4
	16	Wed 10		7 00	17 72	5
	17	Thur 11		8 09	18 82	6
	18	Fri 12		9 17	19 92	7
	19	Sat 13		10 22	20 99	8
	20	SUN 14		11 26		9
	21	Mon 15		12 30	21 05	10
	22	Tues 16		13 29	22 08	11
	23	Wed 17		14 28	23 09	12
	24	Thur 18		P 24	24 08	13
	25	Fri 19	Bahula	1 19	25 07	14
	26	Sat 20		2 12	26 08 / 27 97	15
	27	SUN 21		3 03 / 4 94	1 91	16
	28	Mon 22		5 84	2 84	17
	29	Tues 23		6 74	3 78	18
	30	Wed 24		7 64	4 71	19
	—31	Thur 25		8 54	5 65	20
	1	Fri 26		9 45	6 59	21
	2	Sat 27		10 37	7 54	22
	3	SUN 28		11 31	8 52	23
	4	Mon 29		12 25	9 50	24
	5	Tues 30		13 23	10 50	25
	6	Wed 31		14 21	11 52	26

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Sep				
Vrsha Kanyā—Purattāsi	7	Thur 1		—A 23	12 56	27
	8	Fri 2	Sukla Āsvina	1 26	13 63	28
	9	Sat 3		2 32	14 71	—29
	10	SUN 4		3 38	15 81	1 (H 371 Rabī-ul awwal)
	11	Mon 5		4 45	16 91	2
	12	Tues 6		5 54		3
	13	Wed 7		6 63	17 02	4
	14	Thur 8		7 71	18 12	5
	15	Fri 9		8 77	19 22	6
	16	Sat 10		9 82	20 30	7
	17	SUN 11		10 84	21 36	8
	18	Mon 12		11 85	22 40	9
	19	Tues 13		12 83	23 42	10
	20	Wed 14		13 79	24 42	11
	21	Thur 15		14 75	25 40	12
	22	Fri 16		P 67	26 36	13
	23	Sat 17	Bahula	1 59	27 31	14
	24	SUN 18		2 51	1 25	15
	25	Mon 19		3 41	2 19	16
	26	Tues 20		4 31	3 12	17
	27	Wed 21		5 21	4 05 / 5 98	18
	28	Thur 22		6 11	6 92	19
	29	Fri 23		7 01 / 8 94	7 88	20
	30	Sat 24		9 88	8 84	21
	—31	SUN 25		10 83	9 82	22
	1	Mon 26		11 81	10 82	23
	2	Tues 27		12 80	11 83	24
	3	Wed 28		13 81	12 88	25
	4	Thur 29		14 84	13 94	26
	5	Fri 30		—A 90		27

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Oct				
Vrsha Tulā—Aippasi	6	Sat 1	Sukla Kārttika	1 97	14 01	28
	7	SUN 2			15 11	29
	8	Mon 3		2 04	16 21	—30
	9	Tues 4		3 14	17 32	1 (H 371 Rabī-ul ākhir)
	10	Wed 5		4 24	18 43	2
	11	Thur 6		5 31	19 52	3
	12	Fri 7		6 36	20 61	4
	13	Sat 8		7 41	21 67	5
	14	SUN 9		8 44	22 72	6
	15	Mon 10		9 45	23 74	7
	16	Tues 11		10 43	24 74	8
	17	Wed 12		11 39	25 73	9
	18	Thur 13		12 34	26 69	10
	19	Fri 14		13 27	27 65	11
	20	Sat 15		14 19	1 60	12
	21	SUN ○16		P 10	2 53	13
	22	Mon 17	Bahula	1 00 / 2 90	3 46	14
	23	Tues 18		3 80	4 39	15
	24	Wed 19		4 70	5 32	16
	25	Thur 20		5 61	6 27	17
	26	Fri 21		6 55	7 22	18
	27	Sat 22		7 50	8 17	19
	28	SUN 23		8 46	9 15	20
	29	Mon 24		9 42	10 14	21
	—30	Tues 25		10 42	11 16	22
	1	Wed 26		11 42	12 19	23
	2	Thur 27		12 46	13 25	24
	3	Fri 28		13 52	14 32	25
	4	Sat 29		14 59	15 41	26
	5	SUN 30		—A 67	16 52	27
	6	Mon 31		1 76	17 62	28

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Nov				
Vrsha Vriśchika—Kārttigai	7	Tues 1	Sukla Mārgaśīrsha	2 86	18 73	—29
	8	Wed. 2		3 93	19 83	1 (H 371 Jamada'l awwal)
	9	Thur 3		4 99	20 91	2
	10	Fri 4			21 98	3
	11	Sat 5		5 04		4
	12	SUN 6		6 07	22 03	5
	13	Mon 7		7 07	23 06	6
	14	Tues 8		8 05	24 07	7
	15	Wed 9		9 01 / 10 96	25 05	8
	16	Thur 10		11 89	26 02 / 27 99	9
	17	Fri 11		12 81	1 93	10
	18	Sat 12		13 72	2 87	11
	19	SUN 13		14 62	3 80	12
	20	Mon 14		P 52	4 73	13
	21	Tues 15	Bahula	1 42	5 67	14
	22	Wed 16		2 33	6 60	15
	23	Thur 17		3 25	7 55	16
	24	Fri 18		4 17	8 50	17
	25	Sat 19		5 12	9 47	18
	26	SUN 20		6 08	10 47	19
	27	Mon 21		7 05	11 48	20
	28	Tues 22		8 04	12 51	21
	—29	Wed 23		9 07	13 55	22
	1	Thur 24		10 11	14 62	23
	2	Fri 25		11 16	15 71	24
	3	Sat 26		12 23	16 81	25
	4	SUN 27		13 33	17 92	26
	5	Mon 28		14 42		27
	6	Tues 29		—A 50	18 03	28
	7	Wed 30		1 58	19 13	29

Solar month	Cyclic sidereal year, month and day	Week-day, English month and day	Lunar month	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
		Dec				
Vrsha Dhanus—Mārgali	8	Thur 1	Sukla Pausha	2 64	20 21	—30
	9	Fri 2		3 68	21 30	1 (H 371 Jamada'l ākhir)
	10	Sat 3		4 72	22 35	2
	11	SUN 4		5 71	23 38	3
	12	Mon 5		6 70	24 39	4
	13	Tues 6		7 66	25 38	5
	14	Wed 7		8 60	26 36	6
	15	Thur 8		9 53	27 32	7
	16	Fri 9		10 46	1 27	8
	17	Sat 10		11 37	2 21	9
	18	SUN 11		12 27	3 14	10
	19	Mon 12		13 17	4 08	11
	20	Tues 13		14 07 / P 97	5 01 / 6 94	12
	21	Wed 14	Bahula	1 89	7 88	13
	22	Thur 15		2 82	8 84	14
	23	Fri 16		3 77	9 81	15
	24	Sat 17		4 72	10 80	16
	25	SUN 18		5 71	11 80	17
	26	Mon 19		6 70	12 82	18
	27	Tues 20		7 71	13 86	19
	28	Wed 21		8 75	14 93	20
	—29	Thur 22		9 81		21
Vrsha Makara—Tai	1	Fri 23		10 89	15 '02	22
	2	Sat 24		11 98	16 11	23
	3	SUN 25			17 22	24
	4	Mon 26		12 08	18 32	25
	5	Tues 27		13 16	19 43	26
	6	Wed 28		14 24	20 58	27
	7	Thur. 29		—A 29	21 60	28
	8	Fri 30		1 33	22 60	—29
	9	Sat 31		2 36	23 70	1

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22 Śrav 23 Dhani. 24 Śatab.

AD 982
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 08
(Arya Sid) March 23 04

Śaka 904

Kaliyuga 4083
(S Cycle) Chitrabhānu.

Vertical labels: Vrisha, Makara—Tai; Sukla; Māgha; Bahula; H 371 Rajab; Vrisha, Kumbha—Māsi; Sukla; Phālguna; Bahula; H 371 Sha'bān

Cyclic sidereal year, month and day (SOLAR)	Week day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	Jan			
10	SUN 1	3 36	24 71	2
11	Mon 2	4 35	25 72	3
12	Tues 3	5 30	26 69	4
13	Wed 4	6 25	27 66	5
•14	Thur 5	7 17	1 60	6
15	Fri 6	8 08 / 9 99	2 54	7
16	Sat 7	10 90	3 49	8
17	SUN 8	11 80	4 42	9
18	Mon 9	12 70	5 35	10
19	Tues 10	13 61	6 28	11
20	Wed 11	14 52	7 22	12
21	Thur 12	P 44	8 17	13
22	Fri 13	1 39	9 14	14
23	Sat 14	2 36	10 12	15
24	SUN 15	3 34	11 12	16
25	Mon 16	4 33	12 14	17
26	Tues 17	5 35	13 17	18
27	Wed 18	6 40	14 24	19
28	Thur 19	7 45	15 32	20
29	Fri 20	8 53	16 41	21
—30	Sat 21	9 61	17 52	22
1	SUN 22	10 70	18 62	23
2	Mon 23	11 79	19 74	24
3	Tues 24	12 87	20 83	25
4	Wed 25	13 92	21 91	26
5	Thur 26	14 97	22 97	27
6	Fri 27	—A 98		28
7	Sat 28	1 97	23 01	29
8	SUN 29	2 95	24 04	—30
9	Mon 30	3 91	25 04	1
10	Tues 31	4 86	26 02 / 27 99	2
	Feb			
11	Wed 1	5 78	1 94	3
12	Thur 2	6 70	2 89	4
13	Fri 3	7 61	3 82	5
14	Sat 4	8 51	4 75	6
15	SUN 5	9 41	5 68	7
16	Mon 6	10 31	6 62	8
17	Tues 7	11 22	7 55	9
18	Wed 8	12 18	8 51	10
19	Thur 9	13 06	9 47	11
20	Fri 10	14 00 / P 97	10 45	12
21	Sat 11	1 95	11 44	13
22	SUN 12	2 94	12 45	14
23	Mon 13	3 96	13 50	15
24	Tues 14		14 55	16
25	Wed 15	4 00	15 62	17
26	Thur 16	5 06	16 71	18
27	Fri 17	6 14	17 81	19
28	Sat 18	7 23	18 93	20
29	SUN 19	8 31		21
—30	Mon 20	9 39	19 04	22
1	Tues 21	10 46	20 13	23
2	Wed 22	11 51	21 22	24
3	Thur 23	12 56	22 28	25
4	Fri 24	13 58	23 34	26
5	Sat 25	14 58	24 36	27
6	SUN 26	—A 56	25 37	28
7	Mon 27	1 51	26 35	—29
8	Tues 28	2 45	27 32	1

Vertical labels: Vrisha, Mīna—Panguni; Sukla; Chaitra; Bahula; H 371 Ramazan; Chitrabhānu, Mēsha—Chittirai; Sukla; Vaisākha; Bahula; H 371 Shawwal; Chitrabhānu, Vrish—Vaigāsi

Cyclic sidereal year, month and day (SOLAR)	Week-day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	March			
9	Wed 1	3 37	1 27	2
10	Thur 2	4 29	2 23	3
11	Fri 3	5 20	3 16	4
12	Sat 4	6 10	4 09	5
13	SUN 5	7 00 / 8 90	5 02 / 6 95	6
14	Mon 6	9 80	7 90	7
15	Tues 7	10 71	8 84	8
16	Wed 8	11 64	9 80	9
17	Thur 9	12 58	10 77	10
18	Fri 10	13 55	11 76	11
19	Sat 11	14 52	12 78	12
20	SUN 12	P 52	13 81	13
21	Mon 13	1 54	14 86	14
22	Tues 14	2 57	15 93	15
23	Wed 15	3 62		16
24	Thur 16	4 70	16 01	17
25	Fri 17	5 79	17 12	18
26	Sat 18	6 88	18 23	19
27	SUN 19	7 96	19 33	20
28	Mon 20		20 43	21
29	Tues 21	8 02	21 52	22
—30	Wed 22	9 08	22 60	23
1	Thur 23	10 12	23 65	24
2	Fri 24	11 13	24 68	25
3	Sat 25	12 13	25 69	26
4	SUN 26	13 11	26 68	27
5	Mon 27	14 06	27 65	28
6	Tues ● 28	A 00 / 1 92	1 62	29
7	Wed 29	2 83	2 56	—30
8	Thur 30	3 74	3 50	1
9	Fri 31	4 64	4 43	2
	April			
10	Sat 1	5 54	5 36	3
11	SUN 2	6 44	6 30	4
12	Mon 3	7 34	7 24	5
13	Tues 4	8 26	8 18	6
14	Wed 5	9 18	9 13	7
15	Thur 6	10 11	10 10	8
16	Fri 7	11 08	11 09	9
17	Sat 8	12 05	12 10	10
18	SUN 9	13 05	13 12	11
19	Mon 10	14 07	14 17	12
20	Tues 11	P 11	15 23	13
21	Wed 12	1 15	16 32	14
22	Thur 13	2 23	17 42	15
23	Fri 14	3 31	18 53	16
24	Sat 15	4 39	19 63	17
25	SUN 16	5 48	20 73	18
26	Mon 17	6 56	21 82	19
27	Tues 18	7 61	22 91	20
28	Wed 19	8 64	23 96	21
29	Thur 20	9 66		22
30	Fri 21	10 65	24 00	23
—31	Sat 22	11 62	25 01	24
1	SUN 23	12 58	26 01 / 27 99	25
2	Mon 24	13 51	1 95	26
3	Tues 25	14 44	2 90	27
4	Wed 26	—A 35	3 84	28
5	Thur 27	1 25	4 77	—29
6	Fri 28	2 15	5 71	1
7	Sat 29	3 05 / 4 95	6 64	2
8	SUN 30	5 85	7 57	3

Vertical labels: Chitrabhānu, Vrishabha—Vaigāsi; Sukla; Jyeshtha; Bahula; Sukla; H 371 Zi l ka'da; Chitrabhānu, Mithuna—Āni; Adhika Āshādha; Bahula; Sukla; H 371 Zi l hijja; Chitrabhānu, Kark—Ādi

Cyclic sidereal year, month and day (SOLAR)	Week day, English month and day (SOLAR)	Tithi ending Moment (LUNAR)	Nakshatra ending Moment (LUNAR)	Muhammadan year, month and day (LUNAR)
	May			
9	Mon 1	6 76	8 51	4
10	Tues 2	7 68	9 46	5
11	Wed 3	8 62	10 44	6
12	Thur 4	9 58	11 42	7
13	Fri 5	10 56	12 42	8
14	Sat 6	11 55	13 44	9
15	SUN 7	12 55	14 48	10
16	Mon 8	13 59	15 55	11
17	Tues 9	14 65	16 63	12
18	Wed 10	P 72	17 72	13
19	Thur 11	1 80	18 82	14
20	Fri 12	2 89	19 93	15
21	Sat 13	3 97		16
22	SUN 14		20 03	17
23	Mon 15	4 04	21 14	18
24	Tues 16	5 09	22 21	19
25	Wed 17	6 12	23 27	20
26	Thur 18	7 15	24 31	21
27	Fri 19	8 14	25 33	22
28	Sat 20	9 12	26 34	23
29	SUN 21	10 07	27 32	24
30	Mon 22	11 00 / 12 93	1 28	25
—31	Tues 23	13 84	2 24	26
1	Wed 24	14 75	3 18	27
2	Thur 25	—A 65	4 12	28
3	Fri 26	1 55	5 05 / 6 98	29
4	Sat 27	2 45	7 91	—30
5	SUN 28	3 35	8 85	1
6	Mon 29	4 25	9 81	2
7	Tues 30	5 17	10 77	3
8	Wed 31	6 11	11 74	4
	June			
9	Thur 1	7 06	12 74	5
10	Fri 2	8 04	13 75	6
11	Sat 3	9 03	14 79	7
12	SUN 4	10 04	15 85	8
13	Mon 5	11 07	16 93	9
14	Tues 6	12 13		10
15	Wed 7	13 20	17 02	11
16	Thur 8	14 27	18 12	12
17	Fri 9	P 36	19 23	13
18	Sat 10	1 44	20 34	14
19	SUN 11	2 51	21 44	15
20	Mon 12	3 57	22 52	16
21	Tues 13	4 61	23 58	17
22	Wed 14	5 62	24 63	18
23	Thur 15	6 61	25 66	19
24	Fri 16	7 60	26 67	20
25	Sat 17	8 54	27 65	21
26	SUN 18	9 48	1 62	22
27	Mon 19	10 41	2 57	23
28	Tues 20	11 33	3 52	24
29	Wed 21	12 22	4 46	25
30	Thur 22	13 12	5 39	26
31	Fri 23	14 02 / A 92	6 32	27
—32	Sat 24	1 82	7 25	28
1	SUN 25	2 73	8 18	—29
2	Mon 26	3 65	9 14	1
3	Tues 27	4 58	10 10	2
4	Wed 28	5 54	11 07	3
5	Thur 29	6 52	12 06	4
6	Fri 30	7 50	13 07	5

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal ... 25 P Bhad 26 U Bhad 27 Rev

A.D 982
A—Amāvāsyā
P—Paurnimā

Kollam 158, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 372 Commences **June 26**

Vikrama 1039
Bengal San 388
(N Cycle) Subhānu

Chitrabhanu **Karkataka—Ādi** · **Nija Ashādha** (*Sukla*, *Bahula*, *Sukla*) · *H 372 Muharram*

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	July						
7	Sat	1	8	52	14	11	6
8	SUN	2	9	54	15	16	7
9	Mon	3	10	59	16	23	8
10	Tues	4	11	66	17	32	9
11	Wed	5	12	76	18	52	10
12	Thur	6	13	86	19	54	11
13	Fri	7	14	94	20	64	12
14	Sat	8			21	74	13
15	SUN	9	**P**	01	22	83	14
16	Mon	10	1	06	23	89	15
17	Tues	11	2	10	24	95	16
18	Wed	12	3	12	25	98	17
19	Thur	13	4	10	26	99	18
20	Fri	14	5	08	27	98	19
21	Sat	15	6 / 7	05 / 99	1	95	20
22	SUN	16	8	90	2	91	21
23	Mon	17	9	81	3	86	22
24	Tues	18	10	72	4	79	23
25	Wed	19	11	62	5	72	24
26	Thur	20	12	52	6	65	25
27	Fri	21	13	42	7	58	26
28	Sat	22	14	32	8	53	27
29	SUN	23	—**A**	23	9	47	28
30	Mon	24	1	15	10	43	29
—31	Tues	25	2	08	11	40	—30
1	Wed	26	3	04	12	38	1
2	Thur	27	4	01	13	40	2
3	Fri	28	5	01	14	42	3
4	Sat	29	6	01	15	47	4
5	SUN	30	7	04	16	54	5
6	Mon	31	8	10	17	62	6

Chitrabhanu **Simha—Āvani** · **Śrāvana** (*Bahula*, *Sukla*) · **Bhad** · *H 372 Safar* · *Chitrabhanu* **Kan—Pur**

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Aug						
7	Tues	1	9	16	18	73	7
8	Wed	2	10	23	19	83	8
9	Thur	3	11	32	20	94	9
10	Fri	4	12	42			10
11	Sat	5	13	40	21	04	11
12	SUN	6	14	54	22	13	12
13	Mon	7	**P**	58	23	21	13
14	Tues	8	1	61	24	27	14
15	Wed	9	2	61	25	30	15
16	Thur	10	3	59	26	31	16
17	Fri	11	4	55	27	30	17
18	Sat	12	5	50	1	28	18
19	SUN	13	6	42	2	25	19
20	Mon	14	7	33	3	19	20
21	Tues	15	8	23	4	13	21
22	Wed	16	9	13	5 / 6	06 / 99	22
23	Thur	17	10 / 11	03 / 94	7	93	23
24	Fri	18	12	85	8	87	24
25	Sat	19	13	76	9	81	25
26	SUN	20	14	68	10	76	26
27	Mon	21	—**A**	61	11	73	27
28	Tues	22	1	57	12	72	28
29	Wed	23	2	54	13	72	—29
30	Thur	24	3	54	14	74	1
—31	Fri	25	4	55	15	78	2
1	Sat	26	5	57	16	84	3
2	SUN	27	6	63	17	93	4
3	Mon	28	7	69			5
4	Tues	29	8	77	18	03	6
5	Wed	30	9	85	19	13	7
6	Thur	31	10	94	20	24	8

Chitrabhanu **Kanyā—Purattāsi** · **Bhādrapada** (*Bahula*, *Sukla*) · *H 372 Rabī-ul awwal*

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Sep						
7	Fri	1			21	34	9
8	Sat	2	11	01	22	44	10
9	SUN	3	12	08	23	52	11
10	Mon	4	13	12	24	59	12
11	Tues	5	14	15	25	62	13
12	Wed	6	**P**	15	26	63	14
13	Thur	7	1	13	27	63	15
14	Fri	8	2	10	1	62	16
15	Sat	9	3 / 4	04 / 97	2	58	17
16	SUN	10	5	88	3	53	18
17	Mon	11	6	79	4	47	19
18	Tues	12	7	70	5	40	20
19	Wed	13	8	60	6	34	21
20	Thur	14	9	50	7	27	22
21	Fri	15	10	40	8	20	23
22	Sat	16	11	32	9	14	24
23	SUN	17	12	24	10	09	25
24	Mon	18	13	18	11	03	26
25	Tues	19	14	13	12	04	27
26	Wed	● 20	—**A**	10	13	04	28
27	Thur	21	1	10	14	05	29
28	Fri	22	2	10	15	09	—30
29	Sat	23	3	15	16	16	1
30	SUN	24	4	20	17	23	2
—31	Mon	25	5	27	18	33	3
1	Tues	26	6	34	19	43	4
2	Wed	27	7	43	20	54	5
3	Thur	28	8	52	21	65	6
4	Fri	29	9	60	22	75	7
5	Sat	30	10	67	23	83	8

Chitrabhanu **Tulā—Aippasi** · **Asvina** (*Bahula*, *Sukla*) · **Kārttika** · *H 372 Rabī ul akhir*

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Oct						
6	SUN	1	11	72	24	89	9
7	Mon	2	12	74	25	93	10
8	Tues	3	13	73	26	95	11
9	Wed	4	14	72	27	96	12
10	Thur	5	**P**	68	1	95	13
11	Fri	6	1	63	2	91	14
12	Sat	7	2	56	3	86	15
13	SUN	8	3	47	4	81	16
14	Mon	9	4	38	5	75	17
15	Tues	10	5	28	6	68	18
16	Wed	11	6	18	7	61	19
17	Thur	12	7 / 8	08 / 99	8	54	20
18	Fri	13	9	91	9	48	21
19	Sat	14	10	83	10	43	22
20	SUN	15	11	77	11	39	23
21	Mon	16	12	73	12	37	24
22	Tues	17	13	71	13	36	25
23	Wed	18	14	70	14	37	26
24	Thur	19	—**A**	71	15	41	27
25	Fri	20	1	75	16	47	28
26	Sat	21	2	81	17	54	—29
27	SUN	22	3	89	18	63	1
28	Mon	23	4	97	19	73	2
29	Tues	24			20	83	3
—30	Wed	25	5	06	21	95	4
1	Thur	26	6	15			5
2	Fri	27	7	22	22	05	6
3	Sat	28	8	28	23	13	7
4	SUN	29	9	32	24	20	8
5	Mon	30	10	32	25	25	9
6	Tues	31	11	35	26	28	10

Chitrabhanu **Vrischika—Kārttigai** · **Kārt** (*Bahula*, *Sukla*) · *H 372 Jamada'l awwal*

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Nov						
7	Wed	1	12	34	27	29	11
8	Thur	2	13	30	1	27	12
9	Fri	3	14	25	2	24	13
10	Sat	4	**P**	18	3	20	14
11	SUN	5	1	09	4	15	15
12	Mon	6	2 / 3	00 / 91	5	09	16
13	Tues	7	4	81	6 / 7	02 / 95	17
14	Wed	8	5	71	8	88	18
15	Thur	9	6	62	9	82	19
16	Fri	10	7	53	10	77	20
17	Sat	11	8	45	11	72	21
18	SUN	12	9	39	12	69	22
19	Mon	13	10	36	13	68	23
20	Tues	14	11	34	14	69	24
21	Wed	15	12	33	15	73	25
22	Thur	16	13	35	16	77	26
23	Fri	17	14	40	17	84	27
24	Sat	18	—**A**	46	18	93	28
25	SUN	19	1	53			29
26	Mon	20	2	62	19	03	—30
27	Tues	21	3	71	20	14	1
28	Wed	22	4	79	21	25	2
—29	Thur	23	5	87	22	35	3
1	Fri	24	6	93	23	44	4
2	Sat	25	7	97	24	51	5
3	SUN	26			25	57	6
4	Mon	27	8	00	26	60	7
5	Tues	28	9 / 10	00 / 98	27	61	8
6	Wed	29	11	94	1	60	9
7	Thur	30	12	89	2	57	10

Chitrabhanu **Dhanus—Margali** · **Mārgasīrsha** (*Bahula*, *Sukla*) · **Pausha** · *H 372 Jumada'l akhir* · *H 372 Rajab* · *Chitrabhanu* **Makara—Tai**

Cyclic sidereal year, month and day (SOLAR)	Week day	English month day	Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Dec						
8	Fri	1	13	81	3	54	11
9	Sat	2	14	73	4	49	12
10	SUN	3	**P**	64	5	43	13
11	Mon	4	1	54	6	36	14
12	Tues	5	2	44	7	29	15
13	Wed	6	3	34	8	23	16
14	Thur	7	4	24	9	16	17
15	Fri	8	5	17	10	10	18
16	Sat	9	6	10	11	03	19
17	SUN	10	7	05	12	02	20
18	Mon	11	8 / 9	01 / 98	13	01	21
19	Tues	12	10	97	14	02	22
20	Wed	13			15	04	23
21	Thur	14	11	00	16	08	24
22	Fri	15	12	04	17	15	25
23	Sat	16	13	10	18	23	26
24	SUN	17	14	18	19	33	27
25	Mon	18	—**A**	25	20	44	28
26	Tues	19	1	35	21	55	—29
27	Wed	20	2	45	22	65	1
28	Thur	21	3	52	23	74	2
29	Fri	22	4	57	24	82	3
—30	Sat	23	5	61	25	88	4
1	SUN	24	6	64	26	92	5
2	Mon	25	7	64	27	93	6
3	Tues	26	8	62	1	93	7
4	Wed	27	9	59	2	91	8
5	Thur	28	10	53	3	88	9
6	Fri	29	11	45	4	82	10
7	Sat	30	12	36	5	76	11
8	SUN	31	13	27	6	70	12

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab.

A D 983 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | |
Solar Eclipse ● | **(Surya Sid) March 23 34** | **Śaka 905** | **Kaliyuga 4084**
Lunar Eclipse ○ | **(Arya Sid) March 23 30** | | **(S Cycle) Subhānu**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment) — Muhammadan year, month and day

Jan (Solar: Chitrabhānu Makara—Tai; Lunar: Pausha Bahula, Sukla, Māgha; H 372 Rajab)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Mon 1	14 17	7 63	13
10	Tues 2	P 07 / 1 98	8 56	14
11	Wed 3	2 89	9 50	15
12	Thur 4	3 80	10 44	16
13	Fri 5	4 74	11 39	17
14	Sat 6	5 68	12 35	18
15	Sun 7	6 65	13 34	19
16	Mon 8	7 62	14 34	20
17	Tues 9	8 62	15 36	21
18	Wed 10	9 64	16 39	22
19	Thur 11	10 68	17 45	23
20	Fri 12	11 73	18 54	24
21	Sat 13	12 80	19 63	25
22	Sun 14	13 89	20 74	26
23	Mon 15		21 84	27
24	Tues 16	14 00	22 95	28
25	Wed 17	—A 09		29
26	Thur 18	1 16	23 05	—30
27	Fri 19	2 22	24 13	1
28	Sat 20	3 27	25 19	2
—29	Sun 21	4 27	26 23	3
1	Mon 22	5 27	27 25	4
2	Tues 23	6 25	1 25	5
3	Wed 24	7 21	2 24	6
4	Thur 25	8 16	3 21	7
5	Fri 26	9 08 / 10 99	4 16	8
6	Sat 27	11 90	5 10	9
7	Sun 28	12 80	6 03 / 7 97	10
8	Mon 29	13 70	8 90	11
9	Tues 30	14 60	9 83	12
10	Wed 31	P 51	10 77	13

Feb (Solar: Chitrabhānu Kumbha—Māsi; Lunar: Bahula, Sukla, Phāl; H 372 Sha'ban, H 372 Ramazān)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Thur 1	1 43	11 72	14
12	Fri 2	2 35	12 69	15
13	Sat 3	3 30	13 67	16
14	Sun 4	4 26	14 66	17
15	Mon 5	5 25	15 67	18
16	Tues 6	6 24	16 71	19
17	Wed 7	7 26	17 77	20
18	Thur 8	8 30	18 84	21
19	Fri 9	9 36	19 93	22
20	Sat 10	10 43		23
21	Sun 11	11 51	20 03	24
22	Mon 12	12 61	21 14	25
23	Tues 13	13 71	22 26	26
24	Wed 14	14 77	23 35	27
25	Thur 15	—A 83	24 44	28
26	Fri 16	1 87	25 50	—29
27	Sat 17	2 88	26 55	1
28	Sun 18	3 87	27 57	2
29	Mon 19	4 86	1 59	3
—30	Tues 20	5 80	2 57	4
1	Wed 21	6 73	3 54	5
2	Thur 22	7 66	4 49	6
3	Fri 23	8 59	5 44	7
4	Sat 24	9 49	6 38	8
5	Sun 25	10 39	7 31	9
6	Mon 26	11 29	8 24	10
7	Tues 27	12 19	9 17	11
8	Wed 28	13 10	10 11	12

March (Solar: Chitrabhānu Mīna—Panguni; Lunar: Phālguna Bahula, Sukla, Chaitra; H 372 Ramazan)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Thur ○ 1	14 02 / P 94	11 06	13
10	Fri 2	1 88	12 02 / 13 99	14
11	Sat 3	2 84	14 98	15
12	Sun 4	3 83	15 99	16
13	Mon 5	4 82		17
14	Tues 6	5 84	16 03	18
15	Wed 7	6 89	17 08	19
16	Thur 8	7 94	18 15	20
17	Fri 9		19 23	21
18	Sat 10	8 03	20 33	22
19	Sun 11	9 11	21 44	23
20	Mon 12	10 20	22 55	24
21	Tues 13	11 28	23 65	25
22	Wed 14	12 35	24 74	26
23	Thur 15	13 40	25 81	27
24	Fri 16	14 44	26 86	28
25	Sat 17	—A 44	27 90	29
26	Sun 18	1 43	1 91	—30
27	Mon 19	2 42	2 90	1
28	Tues 20	3 36	3 87	2
29	Wed 21	4 30	4 83	3
—30	Thur 22	5 23	5 78	4
1	Fri 23	6 14	6 72	5
2	Sat 24	7 05 / 8 95	7 65	6
3	Sun 25	9 85	8 58	7
4	Mon 26	10 75	9 51	8
5	Tues 27	11 65	10 45	9
6	Wed 28	12 55	11 40	10
7	Thur 29	13 48	12 35	11
8	Fri 30	14 42	13 32	12
9	Sat 31	P 38	14 30	13

April (Solar: Subhānu Mēsha—Chittirai, Subhānu Vrish—Vaigāsi; Lunar: Bahula, Sukla; H 372 Shavval, H 372 Zi l-ka'da)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Sun 1	1 37	15 32	14
11	Mon 2	2 36	16 34	15
12	Tues 3	3 39	17 39	16
13	Wed 4	4 43	18 45	17
14	Thur 5	5 48	19 53	18
15	Fri 6	6 55	20 63	19
16	Sat 7	7 64	21 75	20
17	Sun 8	8 72	22 85	21
18	Mon 9	9 80	23 95	22
19	Tues 10	10 88		23
20	Wed 11	11 93	24 04	24
21	Thur 12	12 97	25 12	25
22	Fri 13	13 97	26 18	26
23	Sat 14	14 96	27 22	27
24	Sun 15	—A 95	1 23	28
25	Mon 16	1 89	2 22	—29
26	Tues 17	2 82	3 20	1
27	Wed 18	3 74	4 17	2
28	Thur 19	4 66	5 12	3
29	Fri 20	5 56	6 06 / 7 99	4
30	Sat 21	6 46	8 92	5
—31	Sun 22	7 36	9 86	6
1	Mon 23	8 26	10 79	7
2	Tues 24	9 16	11 73	8
3	Wed 25	10 07	12 68	9
4	Thur 26	11 00 / 12 94	13 65	10
5	Fri 27	13 90	14 63	11
6	Sat 28	14 88	15 64	12
7	Sun 29	P 87	16 66	13
8	Mon 30	1 88	17 70	14

May (Solar: Subhānu Vrishabha—Vaigāsi; Lunar: Vaisākha Bahula, Sukla, Jyeshtha; H 372 Zi l-ka'da)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Tues 1	2 93	18 76	15
10	Wed 2	3 99	19 84	16
11	Thur 3		20 94	17
12	Fri 4	4 06		18
13	Sat 5	5 14	21 04	19
14	Sun 6	6 22	22 15	20
15	Mon 7	7 30	23 25	21
16	Tues 8	8 37	24 35	22
17	Wed 9	9 42	25 44	23
18	Thur 10	10 46	26 49	24
19	Fri 11	11 47	27 53	25
20	Sat 12	12 46	1 55	26
21	Sun 13	13 44	2 55	27
22	Mon 14	14 40	3 54	28
23	Tues 15	—A 32	4 50	29
24	Wed 16	1 24	5 45	—30
25	Thur 17	2 16	6 39	1
26	Fri 18	3 06 / 4 96	7 33	2
27	Sat 19	5 86	8 27	3
28	Sun 20	6 76	9 20	4
29	Mon 21	7 66	10 13	5
30	Tues 22	8 56	11 07	6
31	Wed 23	9 49	12 02 / 13 98	7
—32	Thur 24	10 43	14 97	8
1	Fri 25	11 38	15 96	9
2	Sat 26	12 36	16 97	10
3	Sun 27	13 36		11
4	Mon 28	14 36	17 01	12
5	Tues 29	P 40	18 06	13
6	Wed 30	1 46	19 15	14
7	Thur 31	2 52	20 24	15

June (Solar: Subhānu Mithuna—Āni, Subhānu Kark—Ādi; Lunar: Bahula, Sukla, Āshādha; H 372 Zi l-hijja, H 373 Muharram)

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Fri 1	3 61	21 34	16
9	Sat 2	4 69	22 45	17
10	Sun 3	5 77	23 56	18
11	Mon 4	6 84	24 66	19
12	Tues 5	7 90	25 74	20
13	Wed 6	8 94	26 81	21
14	Thur 7	9 94	27 85	22
15	Fri 8	10 94	1 87	23
16	Sat 9	11 92	2 88	24
17	Sun 10	12 88	3 87	25
18	Mon 11	13 82	4 84	26
19	Tues 12	14 75	5 79	27
20	Wed 13	—A 65	6 73	28
21	Thur 14	1 55	7 67	—29
22	Fri 15	2 45	8 61	1
23	Sat 16	3 35	9 54	2
24	Sun 17	4 25	10 47	3
25	Mon 18	5 14	11 40	4
26	Tues 19	6 06 / 7 98	12 35	5
27	Wed 20	8 90	13 32	6
28	Thur 21	9 86	14 29	7
29	Fri 22	10 84	15 28	8
30	Sat 23	11 83	16 29	9
—31	Sun 24	12 84	17 32	10
1	Mon 25	13 89	18 38	11
2	Tues 26	14 94	19 45	12
3	Wed 27		20 54	13
4	Thur 28	P 00	21 64	14
5	Fri 29	1 08	22 75	15
6	Sat 30	2 16	23 86	16

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 983
A—Amāvāsyā.
P—Paurnimā

Kollam 159, Commences { **N Malabar—Aug.** **S Malabar—July**

Hijra 373 Commences **June 15**

Vikrama 1040
Bengal San 389
(N Cycle) Tārana

July (Solar: Subhānu, Karkataka—Ādi; Lunar: Āsh, Bahula, Sukla, Śrāvana; Muhammadan: H 373 Muharram, H 373 Safar)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Sun	1	3	24	24	96	17
8	Mon	2	4	31			18
9	Tues	3	5	37	25	05	19
10	Wed	4	6	42	26	11	20
11	Thur	5	7	43	27	16	21
12	Fri	6	8	42	1	20	22
13	Sat	7	9	39	2	21	23
14	Sun	8	10	35	3	20	24
15	Mon	9	11	29	4	17	25
16	Tues	10	12	22	5	12	26
17	Wed	11	13	13	6	07	27
18	Thur	12	14 / A	03 / 93	7 / 8	01 / 94	28
19	Fri	13	1	83	9	87	29
20	Sat	14	2	73	10	80	—30
21	Sun	15	3	63	11	74	1
22	Mon	16	4	54	12	69	2
23	Tues	17	5	46	13	65	3
24	Wed	18	6	40	14	62	4
25	Thur	19	7	35	15	60	5
26	Fri	20	8	33	16	61	6
27	Sat	21	9	32	17	64	7
28	Sun	22	10	33	18	69	8
29	Mon	23	11	37	19	76	9
30	Tues	24	12	42	20	84	10
31	Wed	25	13	49	21	94	11
—32	Thur	26	14	57			12
1	Fri	27	P	65	22	05	13
2	Sat	28	1	74	23	16	14
3	Sun	29	2	81	24	26	15
4	Mon	30	3	86	25	35	16
5	Tues	31	4	90	26	42	17

Aug (Solar: Subhānu, Simha—Āvani; Lunar: Bahula, Sukla, Bhādrapada; Muhammadan: H 373 Rabī-ul awwal)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
6	Wed	1	5	93	27	48	18
7	Thur	2	6	92	1	52	19
8	Fri	3	7	90	2	53	20
9	Sat	4	8	86	3	52	21
10	Sun	5	9	80	4	50	22
11	Mon	6	10	72	5	46	23
12	Tues	7	11	63	6	41	24
13	Wed	8	12	54	7	35	25
14	Thur	9	13	44	8	28	26
15	Fri	10	14	34	9	21	27
16	Sat	11	A	24	10	14	28
17	Sun	12	1	15	11	09	—29
18	Mon	13	2 / 3	06 / 97	12 / 13	03 / 98	1
19	Tues	14	4	91	14	94	2
20	Wed	15	5	86	15	93	3
21	Thur	16	6	85	16	94	4
22	Fri	17	7	84	17	96	5
23	Sat	18	8	86			6
24	Sun	19	9	89	18	00	7
25	Mon	20	10	95	19	06	8
26	Tues	21			20	14	9
27	Wed	22	11	01	21	24	10
28	Thur	23	12	11	22	35	11
29	Fri	24	13	18	23	46	12
30	Sat	25	14	26	24	56	13
—31	Sun	○26	P	33	25	65	14
1	Mon	27	1	39	26	73	15
2	Tues	28	2	44	27	80	16
3	Wed	29	3	45	1	84	17
4	Thur	30	4	45	2	85	18
5	Fri	31	5	43	3	85	19

Sep (Solar: Subhānu, Kanyā—Purattāsi; Lunar: Bahula, Sukla, Āśvina; Muhammadan: H 373 Rabī ul awwal, H 373 Rabī ul ākhir)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
6	Sat	1	6	40	4	83	20
7	Sun	2	7	34	5	80	21
8	Mon	3	8	26	6	75	22
9	Tues	4	9	17	7	69	23
10	Wed	5	10 / 11	08 / 99	8	62	24
11	Thur	6	12	89	9	55	25
12	Fri	7	13	79	10	49	26
13	Sat	8	14	69	11	42	27
14	Sun	9	A	60	12	36	28
15	Mon	10	1	53	13	31	29
16	Tues	11	2	47	14	27	—30
17	Wed	12	3	41	15	26	1
18	Thur	13	4	40	16	26	2
19	Fri	14	5	40	17	27	3
20	Sat	15	6	41	18	31	4
21	Sun	16	7	45	19	37	5
22	Mon	17	8	51	20	45	6
23	Tues	18	9	57	21	55	7
24	Wed	19	10	66	22	65	8
25	Thur	20	11	75	23	76	9
26	Fri	21	12	84	24	86	10
27	Sat	22	13	91	25	96	11
28	Sun	23	14	96			12
29	Mon	24			26	05	13
—30	Tues	25	P	01	27	11	14
1	Wed	26	1	03	1	15	15
2	Thur	27	2	03	2	17	16
3	Fri	28	3 / 4	01 / 97	3	17	17
4	Sat	29	5	92	4	17	18
5	Sun	30	6	84	5	13	19

Oct (Solar: Subhānu, Tulā—Aippasi; Lunar: Bahula, Sukla, Kārttika; Muhammadan: H 373 Jamāda'l awwal)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
6	Mon	1	7	76	6	08	20
7	Tues	2	8	67	7 / 8	03 / 96	21
8	Wed	3	9	57	9	90	22
9	Thur	4	10	47	10	83	23
10	Fri	5	11	37	11	76	24
11	Sat	6	12	28	12	70	25
12	Sun	7	13	19	13	64	26
13	Mon	8	14	12	14	60	27
14	Tues	9	A	06	15	59	28
15	Wed	10	1	02	16	58	—29
16	Thur	11	2	00	17	59	1
17	Fri	12	3	00	18	62	2
18	Sat	13	4	01	19	68	3
19	Sun	14	5	04	20	76	4
20	Mon	15	6	11	21	85	5
21	Tues	16	7	18	22	95	6
22	Wed	17	8	27			7
23	Thur	18	9	36	23	05	8
24	Fri	19	10	44	24	17	9
25	Sat	20	11	51	25	27	10
26	Sun	21	12	57	26	35	11
27	Mon	22	13	62	27	42	12
28	Tues	23	14	64	1	47	13
29	Wed	24	P	64	2	49	14
—30	Thur	25	1	62	3	51	15
1	Fri	26	2	59	4	49	16
2	Sat	27	3	53	5	46	17
3	Sun	28	4	46	6	42	18
4	Mon	29	5	37	7	36	19
5	Tues	30	6	28	8	31	20
6	Wed	31	7	19	9	24	21

Nov (Solar: Subhānu, Vriśchika—Kārttigai; Lunar: Bahula, Sukla, Mārgaśirsha; Muhammadan: H 373 Jamāda'l ākhir)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Thur	1	8 / 9	09 / 99	10	17	22
8	Fri	2	10	90	11	10	23
9	Sat	3	11	81	12 / 13	03 / 98	24
10	Sun	4	12	73	14	94	25
11	Mon	5	13	67	15	91	26
12	Tues	6	14	64	16	90	27
13	Wed	7	A	62	17	91	28
14	Thur	8	1	62	18	94	29
15	Fri	9	2	64	19	99	—30
16	Sat	10	3	67			1
17	Sun	11	4	73	20	06	2
18	Mon	12	5	81	21	15	3
19	Tues	13	6	91	22	25	4
20	Wed	14	7	99	23	35	5
21	Thur	15			24	47	6
22	Fri	16	8	07	25	57	7
23	Sat	17	9	15	26	66	8
24	Sun	18	10	23	27	73	9
25	Mon	19	11	26	1	78	10
26	Tues	20	12	28	2	82	11
27	Wed	21	13	28	3	83	12
28	Thur	22	14	25	4	82	13
29	Fri	23	P	22	5	79	14
—30	Sat	24	1	16	6	74	15
1	Sun	25	2	09	7	70	16
2	Mon	26	3 / 4	01 / 92	8	65	17
3	Tues	27	5	82	9	58	18
4	Wed	28	6	72	10	51	19
5	Thur	29	7	62	11	44	20
6	Fri	30	8	53	12	37	21

Dec (Solar: Subhānu, Dhanus—Mārgali; Subhānu, Makara—Tai; Lunar: Bahula, Sukla, Pausha, Bahula; Muhammadan: H 373 Rajab)

Cyclic sidereal year, month and day	Week day	English month and day	Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
7	Sat	1	9	45	13	32	22
8	Sun	2	10	37	14	28	23
9	Mon	3	11	32	15	24	24
10	Tues	4	12	28	16	23	25
11	Wed	5	13	26	17	23	26
12	Thur	6	14	27	18	26	27
13	Fri	7	A	29	19	30	28
14	Sat	8	1	33	20	37	—29
15	Sun	9	2	39	21	45	1
16	Mon	10	3	48	22	54	2
17	Tues	11	4	57	23	66	3
18	Wed	12	5	65	24	77	4
19	Thur	13	6	73	25	87	5
20	Fri	14	7	80	26	96	6
21	Sat	15	8	87			7
22	Sun	16	9	90	27	03	8
23	Mon	17	10	93	1	10	9
24	Tues	18	11	92	2	14	10
25	Wed	19	12	90	3	15	11
26	Thur	20	13	87	4	15	12
27	Fri	21	14	80	5	12	13
28	Sat	22	P	73	6	09	14
—29	Sun	23	1	64	7 / 8	04 / 98	15
1	Mon	24	2	55	9	92	16
2	Tues	25	3	46	10	84	17
3	Wed	26	4	36	11	77	18
4	Thur	27	5	26	12	72	19
5	Fri	28	6	17	13	66	20
6	Sat	29	7	09	14	61	21
7	Sun	30	8 / 9	01 / 97	15	57	22
8	Mon	31	10	92	16	55	23

13 Hasta. 14 Chit 15 Svati 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash. 21 U Ash 22 Śrav 23 Dhani 24 Satab

A D 984
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 60 **Saka 906** **Kaliyuga 4085**
(Arya Sid) March 22 56 **(S Cycle) Tārana**

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Subhānu Makara—Tai	9	Tues	1	Bahula	11 91	17 56	24
	10	Wed	2		12 91	18 58	25
	11	Thur	3		13 94	19 61	26
	12	Fri	4		14 98	20 67	27
	13	Sat	5			21 75	28
	14	SUN	6		—A 04	22 84	29
	15	Mon	7		1 13	23 96	—30
	16	Tues	8		2 21		1
	17	Wed	9		3 30	24 06	2
	18	Thur	10		4 38	25 17	3
	19	Fri	11		5 46	26 26	4
	20	Sat	12	Sukla	6 52	27 34	5
	21	SUN	13		7 54	1 41	6
	22	Mon	14		8 56	2 45	7
	23	Tues	15		9 56	3 47	8
	24	Wed	16		10 54	4 47	9
	25	Thur	17		11 50	5 45	10
	26	Fri	18	Māgha	12 43	6 43	11
	27	Sat	19		13 35	7 38	12
	28	SUN	20		14 27	8 32	13
	—29	Mon	21		P 18	9 25	14
	1	Tues	22		{1 08 2 98}	10 18	15
	2	Wed	23		3 89	11 12	16 (H 373 Sha'bān)
	3	Thur	24		4 80	{12 05 13 99}	17
	4	Fri	25		5 71	14 94	18
	5	Sat	26	Bahula	6 64	15 90	19
	6	SUN	27		7 59	16 89	20
	7	Mon	28		8 54	17 88	21
	8	Tues	29		9 53	18 89	22
	9	Wed	30		10 53	19 93	23
	10	Thur	31		11 56	20 98	24

Feb

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Subhānu Kumbha—Māsi	11	Fri	1		12 60		25
	12	Sat	2		13 67	21 05	26
	13	SUN	3		14 76	22 15	27
	14	Mon	4		—A 85	23 26	28
	15	Tues	5		1 93	24 36	—29
	16	Wed	6			25 47	1
	17	Thur	7		2 01	26 56	2
	18	Fri	8		3 08	27 66	3
	19	Sat	9		4 13	1 72	4
	20	SUN	10		5 17	2 77	5
	21	Mon	11	Sukla	6 17	3 79	6
	22	Tues	12		7 17	4 80	7
	23	Wed	13		8 14	5 79	8
	24	Thur	14		9 09	6 76	9
	25	Fri	15		{10 04 11 96}	7 71	10
	26	Sat	16	Phālguna	12 88	8 66	11
	27	SUN	17		13 78	9 59	12 (H 373 Ramazān)
	28	Mon	18		14 68	10 53	13
	29	Tues ○	19		P 58	11 48	14
	—30	Wed	20		1 48	12 39	15
Subhānu Mīna—Panguni	1	Thur	21		2 39	13 33	16
	2	Fri	22		3 30	14 27	17
	3	Sat	23		4 23	15 23	18
	4	SUN	24		5 17	16 21	19
	5	Mon	25	Bahula	6 15	17 20	20
	6	Tues	26		7 13	18 21	21
	7	Wed	27		8 12	19 24	22
	8	Thur	28		9 15	20 29	23
	9	Fri	29		10 19	21 37	24

March

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Subhānu Mīna—Panguni	10	Sat	1	Bahula	11 26	22 45	25
	11	SUN	2		12 34	23 55	26
	12	Mon	3		13 43	24 66	27
	13	Tues	4		14 52	25 77	28
	14	Wed	5		—A 60	26 87	29
	15	Thur	6		1 66	27 96	—30
	16	Fri	7		2 71		1
	17	Sat	8		3 75	1 03	2
	18	SUN	9		4 75	2 08	3
	19	Mon	10	Sukla	5 75	3 11	4
	20	Tues	11		6 71	4 13	5
	21	Wed	12		7 67	5 12	6
	22	Thur	13		8 61	6 09	7
	23	Fri	14		9 53	{7 05 8 99}	8
	24	Sat	15		10 45	9 94	9
	25	SUN	16		11 34	10 87	10
	26	Mon	17		12 24	11 80	11
	27	Tues	18		13 14	12 73	12
	28	Wed	19		{14 04 P 94}	13 66	13
	29	Thur	20	Chaitra	1 86	14 61	14
	30	Fri	21		2 79	15 57	15
	—31	Sat	22		3 73	16 54	16 (H 373 Shawwāl)
	1	SUN	23		4 70	17 52	17
	2	Mon	24		5 68	18 53	18
	3	Tues	25		6 68	19 55	19
	4	Wed	26	Bahula	7 71	20 61	20
	5	Thur	27		8 74	21 67	21
	6	Fri	28		9 80	22 76	22
	7	Sat	29		10 88	23 85	23
	8	SUN	30		11 96	24 96	24
	9	Mon	31				25

April

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Tārana Mēsha—Chittirai	10	Tues	1		12 04	25 07	26
	11	Wed	2		13 14	26 17	27
	12	Thur	3		14 20	27 26	28
	13	Fri	4		—A 26	1 34	—29
	14	Sat	5		1 29	2 39	1
	15	SUN	6		2 28	3 44	2
	16	Mon	7	Sukla	3 28	4 45	3
	17	Tues	8		4 25	5 44	4
	18	Wed	9		5 20	6 42	5
	19	Thur	10		6 14	7 38	6
	20	Fri	11		{7 06 8 97}	8 33	7
	21	Sat	12		9 87	9 28	8
	22	SUN	13		10 77	10 21	9
	23	Mon	14		11 67	11 14	10
	24	Tues	15		12 57	12 07	11
	25	Wed	16		13 47	{13 00 14 95}	12 (H 373 Zū l ka'da)
	26	Thur	17	Vaisākha	14 39	15 90	13
	27	Fri	18		P 31	16 87	14
	28	Sat	19		1 26	17 85	15
	29	SUN	20		2 22	18 85	16
	—30	Mon	21		3 19	19 88	17
Tārana Vrish—Vaigāsi	1	Tues	22		4 19	20 92	18
	2	Wed	23		5 22	21 98	19
	3	Thur	24	Bahula	6 26		20
	4	Fri	25		7 31	22 06	21
	5	Sat	26		8 39	23 15	22
	6	SUN	27		9 47	24 26	23
	7	Mon	28		10 55	25 37	24
	8	Tues	29		11 64	26 47	25
	9	Wed	30		12 70	27 57	26

May

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Tārana Vrishabha—Vaigāsi	10	Thur	1		13 76	1 65	27
	11	Fri	2		14 78	2 72	28
	12	Sat	3		—A 79	3 75	29
	13	SUN	4		1 78	4 77	—30
	14	Mon	5		2 76	5 77	1
	15	Tues	6		3 71	6 75	2
	16	Wed	7		4 64	7 71	3
	17	Thur	8		5 56	8 67	4
	18	Fri	9	Sukla	6 47	9 61	5
	19	Sat	10		7 37	10 55	6
	20	SUN	11		8 27	11 48	7
	21	Mon	12		9 17	12 41	8
	22	Tues	13		{10 07 11 97}	13 35	9
	23	Wed	14		12 89	14 29	10
	24	Thur	15	Jyeshtha	13 81	15 24	11
	25	Fri	16		14 74	16 20	12
	26	Sat	17		P 71	17 17	13 (H 373 Zū l hijja)
	27	SUN	18		1 69	18 18	14
	28	Mon	19		2 68	19 19	15
	29	Tues	20		3 71	20 23	16
	30	Wed	21		4 75	21 28	17
	31	Thur	22		5 80	22 36	18
	—32	Fri	23		6 87	23 46	19
	1	Sat	24	Bahula	7 94	24 56	20
	2	SUN	25			25 67	21
	3	Mon	26		8 03	26 77	22
	4	Tues	27		9 11	27 87	23
	5	Wed	28		10 18	1 95	24
	6	Thur	29		11 23		25
	7	Fri	30		12 26	2 03	26
	8	Sat	31		13 27	3 07	27

June

Solar month	Cyclic sidereal day	Week day	Day	Lunar	Tithi	Nakshatra	Muhammadan
Tārana Mithuna—Āni	9	SUN	1		14 26	4 09	28
	10	Mon	2		—A 24	5 09	29
	11	Tues	3		1 19	6 08	—30
	12	Wed	4		2 13	7 06	1
	13	Thur	5		{3 05 4 96}	{8 01 9 95}	2
	14	Fri	6		5 86	10 89	3
	15	Sat	7		6 76	11 81	4
	16	SUN	8	Sukla	7 66	12 75	5
	17	Mon	9		8 56	13 69	6
	18	Tues	10		9 46	14 62	7
	19	Wed	11		10 37	15 57	8
	20	Thur	12		11 28	16 53	9
	21	Fri	13		12 23	17 51	10
	22	Sat	14		13 18	18 50	11
	23	SUN	15	Āshādha	14 16	19 51	12
	24	Mon	16		P 15	20 54	13
	25	Tues	17		1 18	21 59	14 (H 374 Muharram)
	26	Wed	18		2 22	22 66	15
	27	Thur	19		3 28	23 76	16
	28	Fri	20		4 34	24 86	17
	29	Sat	21		5 41	25 97	18
	30	SUN	22		6 49		19
	—31	Mon	23		7 57	26 07	20
Tārana Kark—Ādi	1	Tues	24	Bahula	8 66	27 17	21
	2	Wed	25		9 71	1 27	22
	3	Thur	26		10 75	2 33	23
	4	Fri	27		11 75	3 38	24
	5	Sat	28		12 74	4 41	25
	6	SUN	29		13 72	5 42	26
	7	Mon	30		14 66	6 42	27

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā. 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 984
A—Amāvāsyā
P—Paurnımā

Kollam 160, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 374 Commences **June 4**

Vıkrama 1041
Bengal San 390.
(N Cycle) Pārthıva

Solar months: Tarana Karkataka—Ādi; Simha—Āvani; Kanyā—Pur. Lunar months: Śukla, Śrāvana, Bahula; Sukla, Bhādrapada, Bahula. Muhammadan: H 374 Safar; H 374 Rabī-ul awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
8	Tues 1	—A 61	7 39	28
9	Wed 2	1 54	8 34	29
10	Thur 3	2 46	9 29	—30
11	Fri 4	3 35	10 22	1
12	Sat 5	4 24	11 16	2
13	SUN 6	5 14	12 09	3
14	Mon 7	6 04 / 7 95	13 02 / 14 96	4
15	Tues 8	8 86	15 90	5
16	Wed 9	9 78	16 87	6
17	Thur 10	10 71	17 84	7
18	Fri 11	11 67	18 82	8
19	Sat 12	12 65	19 83	9
20	SUN 13	13 64	20 85	10
21	Mon 14	14 66	21 90	11
22	Tues 15	P 69	22 98	12
23	Wed 16	1 75		13
24	Thur 17	2 82	23 06	14
25	Fri 18	3 91	24 16	15
26	Sat 19		25 27	16
27	SUN 20	4 00	26 37	17
28	Mon 21	5 08	27 48	18
29	Tues 22	6 14	1 57	19
30	Wed 23	7 19	2 64	20
31	Thur 24	8 23	3 70	21
—32	Fri 25	9 24	4 73	22
1	Sat 26	10 24	5 75	23
2	SUN 27	11 21	6 74	24
3	Mon 28	12 18	7 72	25
4	Tues 29	13 12	8 68	26
5	Wed ● 30	14 04 / A 95	9 62	27
6	Thur 31	1 85	10 57	28
	Aug			
7	Fri 1	2 75	11 50	—29
8	Sat 2	3 65	12 43	1
9	SUN 3	4 55	13 36	2
10	Mon 4	5 45	14 30	3
11	Tues 5	6 36	15 24	4
12	Wed 6	7 29	16 20	5
13	Thur 7	8 23	17 16	6
14	Fri 8	9 18	18 15	7
15	Sat 9	10 16	19 15	8
16	SUN 10	11 16	20 17	9
17	Mon 11	12 17	21 22	10
18	Tues 12	13 20	22 28	11
19	Wed 13	14 26	23 36	12
20	Thur ○ 14	P 32	24 46	13
21	Fri 15	1 41	25 56	14
22	Sat 16	2 50	26 68	15
23	SUN 17	3 58	27 78	16
24	Mon 18	4 66	1 87	17
25	Tues 19	5 72	2 95	18
26	Wed 20	6 75		19
27	Thur 21	7 77	3 01	20
28	Fri 22	8 77	4 06	21
29	Sat 23	9 74	5 07	22
30	SUN 24	10 71	6 07	23
—31	Mon 25	11 64	7 05	24
1	Tues 26	12 57	8 01 / 9 97	25
2	Wed 27	13 49	10 91	26
3	Thur 28	14 39	11 84	27
4	Fri 29	—A 29	12 77	28
5	Sat 30	1 19	13 70	29
6	SUN 31	2 08 / 3 99	14 63	—30

Solar months: Tarana Kanyā—Purattāsi; Tulā—Aippasi; Vriśch—Kār. Lunar months: Sukla, Āśvina, Bahula; Sukla, Kārttika, Bahula. Muhammadan: H 374 Rabī-ul ākhir; H 374 Jamāda'l awwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Mon 1	4 91	15 58	1
8	Tues 2	5 83	16 53	2
9	Wed 3	6 77	17 49	3
10	Thur 4	7 72	18 47	4
11	Fri 5	8 70	19 47	5
12	Sat 6	9 70	20 49	6
13	SUN 7	10 71	21 53	7
14	Mon 8	11 75	22 59	8
15	Tues 9	12 80	23 67	9
16	Wed 10	13 88	24 76	10
17	Thur 11	14 96	25 87	11
18	Fri 12		26 98	12
19	Sat 13	P 04		13
20	SUN 14	1 14	27 08	14
21	Mon 15	2 22	1 18	15
22	Tues 16	3 28	2 26	16
23	Wed 17	4 31	3 33	17
24	Thur 18	5 34	4 37	18
25	Fri 19	6 33	5 39	19
26	Sat 20	7 30	6 39	20
27	SUN 21	8 27	7 38	21
28	Mon 22	9 21	8 34	22
29	Tues 23	10 14	9 30	23
—30	Wed 24	11 05 / 12 96	10 24	24
1	Thur 25	13 86	11 18	25
2	Fri 26	14 76	12 11	26
3	Sat 27	—A 66	13 04 / 14 98	27
4	SUN 28	1 56	15 92	28
5	Mon 29	2 48	16 86	—29
6	Tues 30	3 41	17 82	1
	Oct			
7	Wed 1	4 36	18 80	2
8	Thur 2	5 31	19 80	3
9	Fri 3	6 30	20 81	4
10	Sat 4	7 29	21 84	5
11	SUN 5	8 30	22 90	6
12	Mon 6	9 35	23 97	7
13	Tues 7	10 41		8
14	Wed 8	11 48	24 07	9
15	Thur 9	12 56	25 17	10
16	Fri 10	13 66	26 27	11
17	Sat 11	14 74	27 38	12
18	SUN 12	P 81	1 48	13
19	Mon 13	1 87	2 57	14
20	Tues 14	2 90	3 64	15
21	Wed 15	3 92	4 69	16
22	Thur 16	4 93	5 71	17
23	Fri 17	5 91	6 72	18
24	Sat 18	6 86	7 70	19
25	SUN 19	7 82	8 68	20
26	Mon 20	8 75	9 64	21
27	Tues 21	9 65	10 58	22
28	Wed 22	10 55	11 52	23
29	Thur 23	11 45	12 45	24
—30	Fri 24	12 35	13 39	25
1	Sat 25	13 26	14 32	26
2	SUN 26	14 18	15 25	27
3	Mon 27	—A 10	16 20	28
4	Tues 28	1 02 / 2 97	17 15	29
5	Wed 29	3 92	18 13	—30
6	Thur 30	4 91	19 12	1
7	Fri 31	5 90	20 13	2

Solar months: Tarana Vriśchika—Kārttigai; Dhanus—Mārgali; Makara—Tai. Lunar months: Sukla, Mārgaśirsha, Bahula; Sukla, Pausha, Bahula. Muhammadan: H 374 Jamāda'l ākhir; H 374 Rajab.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
8	Sat 1	6 98	21 16	3
9	SUN 2	7 97	22 21	4
10	Mon 3		23 28	5
11	Tues 4	8 02	24 37	6
12	Wed 5	9 11	25 47	7
13	Thur 6	10 20	26 57	8
14	Fri 7	11 29	27 68	9
15	Sat 8	12 37	1 78	10
16	SUN 9	13 45	2 88	11
17	Mon 10	14 51	3 95	12
18	Tues 11	P 55		13
19	Wed 12	1 56	4 00	14
20	Thur 13	2 56	5 03	15
21	Fri 14	3 54	6 04	16
22	Sat 15	4 49	7 04	17
23	SUN 16	5 44	8 01 / 9 97	18
24	Mon 17	6 36	10 92	19
25	Tues 18	7 28	11 85	20
26	Wed 19	8 19	12 80	21
27	Thur 20	9 09 / 10 99	13 73	22
28	Fri 21	11 89	14 65	23
29	Sat 22	12 80	15 59	24
—30	SUN 23	13 72	16 53	25
1	Mon 24	14 66	17 49	26
2	Tues 25	—A 61	18 46	27
3	Wed 26	1 56	19 45	28
4	Thur 27	2 55	20 45	—29
5	Fri 28	3 54	21 47	1
6	Sat 29	4 58	22 52	2
7	SUN 30	5 62	23 59	3
	Dec			
8	Mon 1	6 69	24 67	4
9	Tues 2	7 78	25 77	5
10	Wed 3	8 86	26 87	6
11	Thur 4	9 94	27 98	7
12	Fri 5			8
13	Sat 6	10 02	1 09	9
14	SUN 7	11 10	2 18	10
15	Mon 8	12 15	3 25	11
16	Tues 9	13 19	4 31	12
17	Wed 10	14 21	5 35	13
18	Thur 11	P 21	6 37	14
19	Fri 12	1 18	7 37	15
20	Sat 13	2 14	8 34	16
21	SUN 14	3 08	9 30	17
22	Mon 15	4 01 / 5 93	10 25	18
23	Tues 16	6 84	11 20	19
24	Wed 17	7 74	12 13	20
25	Thur 18	8 64	13 06 / 14 99	21
26	Fri 19	9 54	15 93	22
27	Sat 20	10 45	16 88	23
28	SUN 21	11 36	17 83	24
—29	Mon 22	12 30	18 79	25
1	Tues 23	13 25	19 77	26
2	Wed 24	14 21	20 77	27
3	Thur 25	—A 19	21 79	28
4	Fri 26	1 20	22 83	29
5	Sat 27	2 22	23 89	—30
6	SUN 28	3 26	24 97	1
7	Mon 29	4 34		2
8	Tues 30	5 42	25 07	3
9	Wed 31	6 50	26 17	4

13 Hasta 14 Chit 15 Svātı 16 Viśāk 17 Anur. 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhanı 24 Śatab

A D 985
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 86
(Arya Sid) March 22 82

Śaka 907

Kaliyuga 4086
(S Cycle) Pārthiva

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Thur 1	*Sukla* 7 59	27 28	5
11	Fri 2	8 69	1 39	6
12	Sat 3	9 75	2 48	7
13	SUN 4	10 80	3 56	8
14	Mon 5	11 83	4 62	9
15	Tues 6	12 85	5 67	10
16	Wed 7	**Māgha** 13 85	6 69	11
Tārana **Makara—Tai** 17	Thur 8	14 82	7 69	12
18	Fri 9	P 78	8 67	13
19	Sat 10	1 71	9 64	14
20	SUN 11	2 64	10 60	15
21	Mon 12	3 56	11 54	H 374 *Sha'ban* 16
22	Tues 13	*Bahula* 4 47	12 47	17
23	Wed 14	5 37	13 40	18
24	Thur 15	6 27	14 33	19
25	Fri 16	7 17	15 26	20
26	Sat 17	{8 07 / 9 99}	16 21	21
27	SUN 18	10 93	17 16	22
28	Mon 19	11 88	18 12	23
29	Tues 20	12 84	19 10	24
—30	Wed 21	13 82	20 09	25
1	Thur 22	14 83	21 11	26
2	Fri 23	—A 86	22 15	27
3	Sat 24	1 91	23 20	28
4	SUN 25	2 97	24 27	—29
5	Mon 26		25 36	1
6	Tues 27	3 04	26 48	2
7	Wed 28	4 13	27 58	3
8	Thur 29	*Sukla* 5 73	1 69	4
9	Fri 30	6 31	2 78	5
10	Sat 31	7 37	3 87	6
	Feb			
11	SUN 1	8 43	4 94	7
12	Mon 2	9 46	5 99	8
13	Tues 3	10 47		9
Tārana **Kumbha—Māsi** 14	Wed 4	**Phālguna** 11 47	6 01	10
15	Thur 5	12 44	7 02	11
16	Fri 6	13 39	{8 00 / 9 98}	12
17	Sat 7	14 32	10 93	13
18	SUN ○ 8	P 25	11 88	14
19	Mon 9	1 16	12 81	15
20	Tues 10	{2 07 / 3 97}	13 74	H 374 *Ramazān* 16
21	Wed 11	4 87	14 67	17
22	Thur 12	*Bahula* 5 78	15 61	18
23	Fri 13	6 69	16 55	19
24	Sat 14	7 60	17 49	20
25	SUN 15	8 53	18 45	21
26	Mon 16	9 48	19 42	22
27	Tues 17	10 44	20 42	23
28	Wed 18	11 42	21 43	24
—29	Thur 19	12 42	22 46	25
1	Fri 20	13 45	23 51	26
2	Sat 21	14 50	24 58	27
3	SUN 22	—A 56	25 68	28
4	Mon 23	1 64	26 77	29
Tārana **Mīna—Panguni** 5	Tues 24	2 74	27 88	—30
6	Wed 25	3 83	1 99	1
7	Thur 26	*Sukla* 4 91		2
8	Fri 27	5 97	2 09	3
9	Sat 28		3 18	4

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	SUN 1	6 02	4 25	5
11	Mon 2	*Sukla* 7 05	5 30	6
12	Tues 3	8 06	6 33	7
13	Wed 4	9 05	7 34	8
14	Thur 5	{10 02 / 11 97}	8 33	9
15	Fri 6	12 90	9 31	10
16	Sat 7	**Chaitra** 13 83	10 27	11
17	SUN 8	14 75	11 21	12
18	Mon 9	P 66	12 15	13
Tārana **Mīna—Panguni** 19	Tues 10	1 56	13 08	14
20	Wed 11	2 46	{14 02 / 15 95}	15
21	Thur 12	3 36	16 88	H 374 *Shawwāl* 16
22	Fri 13	*Bahula* 4 26	17 83	17
23	Sat 14	5 17	18 78	18
24	SUN 15	6 10	19 76	19
25	Mon 16	7 04	20 74	20
26	Tues 17	{8 00 / 9 99}	21 75	21
27	Wed 18	10 98	22 77	22
28	Thur 19		23 82	23
29	Fri 20	11 02	24 89	24
30	Sat 21	12 06	25 98	25
—31	SUN 22	13 12		26
1	Mon 23	14 20	26 07	27
2	Tues 24	—A 29	27 18	28
3	Wed 25	1 38	1 28	—29
4	Thur 26	2 46	2 40	1
5	Fri 27	3 52	3 49	2
6	Sat 28	4 56	4 56	3
7	SUN 29	*Sukla* 5 59	5 61	4
8	Mon 30	6 60	6 65	5
9	Tues 31	7 59	7 66	6
	April			
10	Wed 1	8 57	8 66	7
11	Thur 2	9 51	9 64	8
12	Fri 3	**Vaisākha** 10 45	10 60	9
13	Sat 4	11 37	11 55	10
14	SUN 5	12 28	12 49	11
Pārthiva **Mēsha—Chittirai** 15	Mon 6	13 18	13 43	12
16	Tues 7	{14 08 / P 98}	14 36	13
17	Wed 8	1 88	15 29	14
18	Thur 9	2 78	16 22	15
19	Fri 10	3 69	17 16	H 374 *Zi l-ka'da* 16
20	Sat 11	4 63	18 12	17
21	SUN 12	5 58	19 09	18
22	Mon 13	*Bahula* 6 53	20 07	19
23	Tues 14	7 51	21 07	20
24	Wed 15	8 50	22 09	21
25	Thur 16	9 54	23 14	22
26	Fri 17	10 58	24 20	23
27	Sat 18	11 65	25 28	24
28	SUN 19	12 72	26 37	25
29	Mon 20	13 79	27 48	26
30	Tues 21	14 88	1 58	27
—31	Wed 22	—A 96	2 70	28
1	Thur 23		3 79	29
2	Fri 24	1 03	4 87	—30
Pārthiva **Vrish—Vaigāsi** 3	Sat 25	2 07	5 93	1
4	SUN 26	3 10	6 96	H 374 *Zi l hijja* 2
5	Mon 27	*Sukla* 4 11	7 99	3
6	Tues 28	5 11	8 99	4
7	Wed 29	6 07	9 97	5
8	Thur 30	{7 02 / 8 95}	10 98	6

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Fri 1	9 87	11 88	7
10	Sat 2	10 79	12 83	8
11	SUN 3	11 69	13 77	9
12	Mon 4	12 59	14 70	10
13	Tues 5	**Adhika Jyeshtha** 13 49	15 63	11
14	Wed 6	14 39	16 56	12
15	Thur 7	P 29	17 51	13
16	Fri 8	1 20	18 45	14
17	Sat 9	2 13	19 42	15
Pārthiva **Vrishabha—Vaigāsi** 18	SUN 10	3 07	20 39	16
19	Mon 11	4 03	21 39	H 374 *Zi-l hijja* 17
20	Tues 12	5 01	22 41	18
21	Wed 13	6 00	23 45	19
22	Thur 14	7 02	24 51	20
23	Fri 15	8 06	25 58	21
24	Sat 16	9 13	26 67	22
25	SUN 17	10 21	27 77	23
26	Mon 18	*Bahula* 11 29	1 89	24
27	Tues 19	12 37	2 99	25
28	Wed 20	13 45		26
29	Thur 21	14 50	3 09	27
30	Fri 22	—A 55	4 17	28
—31	Sat 23	1 60	5 24	—29
1	SUN 24	2 61	6 29	1
2	Mon 25	3 59	7 31	2
3	Tues 26	4 56	8 31	3
4	Wed 27	5 52	9 30	4
5	Thur 28	6 44	10 27	5
6	Fri 29	*Sukla* 7 36	11 23	6
7	Sat 30	8 27	12 17	7
8	SUN 31	9 17	13 10	8
	June			
9	Mon 1	{10 07 / 11 97}	{14 03 / 15 96}	9
10	Tues 2	12 87	16 90	10
11	Wed 3	13 77	17 84	11
12	Thur 4	**Nija Jyeshtha** 14 68	18 79	12
13	Fri 5	P 60	19 75	13
14	Sat 6	1 54	20 72	14
Pārthiva **Mithuna—Āni** 15	SUN 7	2 51	21 71	15
16	Mon 8	3 49	22 73	H 375 *Muharram* 16
17	Tues 9	4 49	23 76	17
18	Wed 10	5 50	24 81	18
19	Thur 11	6 55	25 88	19
20	Fri 12	7 60	26 97	20
21	Sat 13	*Bahula* 8 67		21
22	SUN 14	9 75	27 08	22
23	Mon 15	10 83	1 19	23
24	Tues 16	11 92	2 29	24
25	Wed 17	12 99	3 39	25
26	Thur 18		4 48	26
27	Fri 19	13 04	5 56	27
28	Sat 20	14 07	6 60	28
29	SUN 21	—A 07	7 63	29
30	Mon 22	1 07	8 64	—30
31	Tues 23	{2 08 / 3 99}	9 63	1
—32	Wed 24	4 92	10 61	2
1	Thur 25	5 85	11 56	3
Pārthiva **Kark—Ādi** 2	Fri 26	*Sukla* 6 76	12 51	H 375 *Safar* 4
3	Sat 27	7 66	13 44	5
4	SUN 28	8 56	14 37	6
5	Mon 29	9 46	15 31	7
6	Tues 30	10 36	16 24	8

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev.

A.D 985
A—Amāvāsyā
P—Paurnimā.

Kollam 161, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 375 Commences **May 24**

Vikrama 1042
Bengal San. 391
(N Cycle) Vyaya.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Wed 1	11 26	17 18	9
8	Thur 2	12 17	18 12	10
9	Fri 3	13 10	19 08	11
10	Sat 4	{14 03 / P 99}	20 05	12
11	Sun 5	1 97 (Āshāḍha)	21 04	13
12	Mon 6	2 96	22 05	14
13	Tues 7	3 98	23 07	15
14	Wed 8		24 12	16
15 (Pārthiva Karkataka—Ādi)	Thur 9	4 02	25 19	17 (H 375 Safar)
16	Fri 10	5 08	26 28	18
17	Sat 11	6 15	27 38	19
18	Sun 12	7 23	1 49	20
19	Mon 13	8 31 (Bahula)	2 59	21
20	Tues 14	9 40	3 69	22
21	Wed 15	10 47	4 79	23
22	Thur 16	11 52	5 86	24
23	Fri 17	12 56	6 92	25
24	Sat 18	13 58	7 95	26
25	Sun 19	14 56	8 96	27
26	Mon 20	—A 53	9 96	28
27	Tues 21	1 48	10 94	—29
28	Wed 22	2 42	11 90	1
29	Thur 23	3 35 (Sukla)	12 84	2
30	Fri 24	4 26	13 78	3
—31	Sat 25	5 16	14 71	4
1	Sun 26	{6 06 / 7 96}	15 65	5
2	Mon 27	8 86	16 58	6
3	Tues 28	9 76	17 51	7
4	Wed 29	10 67	18 46	8
5	Thur 30	11 59	19 41	9
6	Fri 31	12 53	20 38	10
	Aug			
7	Sat 1	13 49	21 37	11
8	Sun 2	14 48 (Śrāvaṇa)	22 37	12
9	Mon ○ 3	P 48	23 39	13
10	Tues 4	1 49	24 43	14
11	Wed 5	2 54	25 50	15
12	Thur 6	3 60	26 58	16
13	Fri 7	4 68	27 68	17
14	Sat 8	5 76	1 78	18
15 (Pārthiva Simha—Āvani)	Sun 9	6 85	2 89	19 (H 375 Rabī ul awwal)
16	Mon 10	7 92 (Bahula)		20
17	Tues 11	8 99	4 00	21
18	Wed 12		3 09	22
19	Thur 13	9 03	5 17	23
20	Fri 14	10 06	6 23	24
21	Sat 15	11 09	7 27	25
22	Sun 16	12 07	8 28	26
23	Mon 17	13 05	9 29	27
24	Tues 18	{14 01 / A 95}	10 27	28
25	Wed 19	1 87	11 23	29
26	Thur 20	2 78	12 18	—30
27	Fri 21	3 69	13 12	1
28	Sat 22	4 59	{14 06 / 15 99}	2
29	Sun 23	5 49	16 92	3
30	Mon 24	6 38 (Sukla)	17 85	4
31	Tues 25	7 29	18 79	5 (H 375 Rabī-ul ākhir)
1	Wed 26	8 20	19 75	6
2 (Pārthiva Kan—Pur)	Thur 27	9 12	20 71	7
3	Fri 28	10 07	21 69	8
4	Sat 29	11 02 (Bhād)	22 69	9
5	Sun 30	12 01	23 70	10
6	Mon 31	13 00	24 75	11

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
7	Tues 1	14 02	25 81	12
8	Wed 2	P 06	26 89	13
9	Thur 3	1 12	27 98	14
10	Fri 4	2 19 (Bhādrapada)		15
11	Sat 5	3 27	1 08	16
12	Sun 6	4 36	2 20	17
13	Mon 7	5 45	3 30	18
14	Tues 8	6 53	4 40	19
15	Wed 9	7 58	5 48	20
16	Thur 10	8 62	6 54	21
17	Fri 11	9 64 (Bahula)	7 58	22
18 (Pārthiva Kanyā—Purattāsi)	Sat 12	10 62	8 61	23 (H 375 Rabī ul ākhir)
19	Sun 13	11 60	9 61	24
20	Mon 14	12 57	10 60	25
21	Tues 15	13 51	11 56	26
22	Wed 16	14 43	12 51	27
23	Thur 17	—A 35	13 46	28
24	Fri 18	1 25	14 40	—29
25	Sat 19	2 15	15 33	1
26	Sun 20	{3 05 / 4 95}	16 26	2
27	Mon 21	5 86	17 19	3
28	Tues 22	6 77	18 14	4
29	Wed 23	7 70	19 08	5
30	Thur 24	8 64 (Sukla)	20 04	6
—31	Fri 25	9 60	21 02	7
1	Sat 26	10 59	22 01	8
2	Sun 27	11 58	23 03	9
3	Mon 28	12 61	24 06	10
4	Tues 29	13 64	25 12	11
5	Wed 30	14 71	26 19	12
	Oct			
6	Thur 1	P 79	27 28	13
7	Fri 2	1 88 (Āśvina)	1 38	14
8	Sat 3	2 93	2 50	15
9	Sun 4		3 60	16
10	Mon 5	3 04	4 70	17
11	Tues 6	4 12	5 78	18
12	Wed 7	5 17	6 85	19
13 (Pārthiva Tulā—Aippasi)	Thur 8	6 21	7 91	20 (H 375 Jamada'l awwal)
14	Fri 9	7 23 (Bahula)	8 93	21
15	Sat 10	8 22	9 94	22
16	Sun 11	9 20	10 92	23
17	Mon 12	10 17	11 89	24
18	Tues 13	11 10	12 86	25
19	Wed 14	{12 02 / 13 94}	13 80	26
20	Thur 15	14 83	14 74	27
21	Fri 16	—A 73	15 67	28
22	Sat 17	1 63	16 60	29
23	Sun 18	2 53	17 54	—30
24	Mon 19	3 44	18 47	1
25	Tues 20	4 35	19 42	2
26	Wed 21	5 29 (Sukla)	20 37	3
27	Thur 22	6 23	21 34	4
28	Fri 23	7 20	22 34	5 (H 375 Jamada l akhir)
29	Sat 24	8 18	23 35	6
—30	Sun 25	9 19	24 38	7
1	Mon 26	10 22	25 43	8
2	Tues 27	11 26 (Kārttika)	26 49	9
3	Wed 28	12 32	27 58	10
4	Thur 29	13 40	1 69	11
5	Fri 30	14 49	2 79	12
6	Sat 31	P 58	3 90	13

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Sun 1	1 67		14
8	Mon 2	2 74 (Kārttika)	4 00	15
9	Tues 3	3 80	5 09	16
10	Wed 4	4 84	6 17	17
11	Thur 5	5 85	7 22	18
12	Fri 6	6 85	8 25	19
13	Sat 7	7 82	9 26	20
14	Sun 8	8 77	10 25	21 (H 375 Jamāda'l ākhir)
15	Mon 9	9 70 (Bahula)	11 23	22
16 (Pārthiva Vrischika—Kārttigai)	Tues 10	10 63	12 19	23
17	Wed 11	11 55	13 14	24
18	Thur 12	12 45	14 07	25
19	Fri 13	13 35	{15 01 / 16 94}	26
20	Sat 14	14 25	17 87	27
21	Sun 15	—A 16	18 81	28
22	on 16	{1 07 / 2 99}	19 75	—29
2	Tues 17	3 93	20 70	1
24	Wed 18	4 87	21 67	2
25	Thur 19	5 85 (Sukla)	22 66	3
26	Fri 20	6 83	23 67	4
27	Sat 21	7 85	24 69	5
28	Sun 22	8 87	25 73	6
—29	Mon 23	9 92	26 80	7
1	Tues 24	10 98 (Mārgaśīrsha)	27 89	8
2	Wed 25		1 99	9
3	Thur 26	11 05		10 (H 375 Rajab)
4	Fri 27	12 12	2 09	11
5	Sat 28	13 20	3 20	12
6	Sun 29	14 29	4 30	13
7	Mon 30	P 37	5 40	14
	Dec			
8	Tues 1	1 45	6 48	15
9	Wed 2	2 48	7 53	16
10	Thur 3	3 51	8 57	17
11	Fri 4	4 49	9 58	18
12	Sat 5	5 46	10 59	19
13	Sun 6	6 43	11 56	20
14 (Pārthiva Dhanus—Mārgali)	Mon 7	7 36 (Bahula)	12 52	21
15	Tues 8	8 29	13 47	22
16	Wed 9	9 20	14 41	23
17	Thur 10	10 11	15 35	24
18	Fri 11	{11 01 / 12 91}	16 28	25
19	Sat 12	13 82	17 21	26
20	Sun 13	14 73	18 15	27
21	Mon 14	—A 65	19 09	28
22	Tues 15	1 58	20 04	29
23	Wed 16	2 53	{21 01 / 22 99}	—30
24	Thur 17	3 49	23 99	1
25	Fri 18	4 49		2
26	Sat 19	5 49	24 01	3
27	Sun 20	6 51	25 04	4
28	Mon 21	7 56 (Sukla)	26 11	5
—29	Tues 22	8 61	27 19	6 (H 375 Sha'bān)
1	Wed 23	9 70	1 29	7
2	Thur 24	10 80	2 39	8
3	Fri 25	11 90	3 50	9
4 (Pārthiva Makara—Tai)	Sat 26	12 97	4 61	10
5	Sun 27		5 70	11
6	Mon 28	13 04 (Pausha)	6 78	12
7	Tues 29	14 09	7 84	13
8	Wed 30	P 13	8 88	14
9	Thur 31	1 15	9 91	15

A D 986 — **Solar Eclipse ●** — **Lunar Eclipse ○**

Mēsha Sankrānti (Commencement of Indian Sidereal year) (Surya Sid) March 23 12 (Arya Sid) March 23 08 — **Śaka 908** — **Kaliyuga 4087** (S Cycle) **Vyaya**

Margin labels: Pārthiva Makara—Tai; Pausha Bahula; Sukla; Māgha; H 375 Sha'ban; H 375 Ramazān

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
10	Fri 1	2 13	10 91	16
11	Sat 2	3 10	11 89	17
12	Sun 3	4 05 / 5 99	12 86	18
13	Mon 4	6 92	13 81	19
14	Tues 5	7 83	14 75	20
15	Wed 6	8 74	15 69	21
16	Thur 7	9 64	16 62	22
17	Fri 8	10 54	17 55	23
18	Sat 9	11 44	18 48	24
19	Sun 10	12 35	19 42	25
20	Mon 11	13 28	20 38	26
21	Tues 12	14 21	21 34	27
22	Wed ● 13	—A 16	22 32	28
23	Thur 14	1 13	23 31	—29
24	Fri 15	2 12	24 32	1
25	Sat 16	3 12	25 37	2
26	Sun 17	4 16	26 42	3
27	Mon 18	5 20	27 50	4
28	Tues 19	6 26	1 59	5
29	Wed 20	7 35	2 69	6
—30	Thur 21	8 44	3 80	7
1	Fri 22	9 52	4 91	8
2	Sat 23	10 60		9
3	Sun 24	11 68	5 01	10
4	Mon 25	12 78	6 09	11
5	Tues 26	13 76	7 15	12
6	Wed 27	14 77	8 21	13
7	Thur 28	P 75	9 23	14
8	Fri 29	1 73	10 24	15
9	Sat 30	2 68	11 22	16
10	Sun 31	3 62	12 19	17

Margin labels: Pārthiva Kumbha—Māsi; Bahula; Sukla; Phālguna; H 375 Shavvāl

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Feb			
11	Mon 1	4 54	13 14	18
12	Tues 2	5 46	14 10	19
13	Wed 3	6 36	15 03 / 16 96	20
14	Thur 4	7 26	17 89	21
15	Fri 5	8 16	18 82	22
16	Sat 6	9 06 / 10 97	19 77	23
17	Sun 7	11 89	20 71	24
18	Mon 8	12 82	21 67	25
19	Tues 9	13 77	22 64	26
20	Wed 10	14 74	23 63	27
21	Thur 11	—A 73	24 65	28
22	Fri 12	1 73	25 68	29
23	Sat 13	2 77	26 73	—30
24	Sun 14	3 81	27 90	1
25	Mon 15	4 88	1 89	2
26	Tues 16	5 96		3
27	Wed 17		2 00	4
28	Thur 18	6 05	3 10	5
29	Fri 19	7 14	4 21	6
—30	Sat 20	8 21	5 31	7
1	Sun 21	9 27	6 39	8
2	Mon 22	10 32	7 46	9
3	Tues 23	11 36	8 52	10
4	Wed 24	12 37	9 55	11
5	Thur 25	13 36	10 56	12
6	Fri 26	14 32	11 55	13
7	Sat 27	P 27	12 52	14
8	Sun 28	1 21	13 49	15

Margin labels: Pārthiva Mīna—Panguni; Phāl Bahula; Sukla; Chaitra; H 375 Shavvāl; H 375 Zī-l ka'da

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
9	Mon 1	2 13	14 43	16
10	Tues 2	3 04 / 4 94	15 37	17
11	Wed 3	5 84	16 30	18
12	Thur 4	6 73	17 23	19
13	Fri 5	7 64	18 17	20
14	Sat 6	8 55	19 10	21
15	Sun 7	9 47	20 05	22
16	Mon 8	10 40	21 00 / 22 97	23
17	Tues 9	11 35	23 96	24
18	Wed 10	12 32	24 97	25
19	Thur 11	13 30	25 99	26
20	Fri 12	14 81		27
21	Sat 13	—A 84	26 04	28
22	Sun 14	1 38	27 10	—29
23	Mon 15	2 44	1 19	1
24	Tues 16	3 52	2 29	2
25	Wed 17	4 61	3 40	3
26	Thur 18	5 69	4 51	4
27	Fri 19	6 76	5 61	5
28	Sat 20	7 83	6 70	6
29	Sun 21	8 88	7 78	7
—30	Mon 22	9 92	8 83	8
1	Tues 23	10 92	9 87	9
2	Wed 24	11 91	10 88	10
3	Thur 25	12 87	11 87	11
4	Fri 26	13 83	12 86	12
5	Sat 27	14 76	13 82	13
6	Sun 28	P 68	14 77	14
7	Mon 29	1 58	15 71	15
8	Tues 30	2 48	16 64	16
9	Wed 31	3 38	17 58	17

Margin labels: Vyaya Mēsha—Chittirai; Bahula; Sukla; Vaisākha; Vyaya Vrish—Vaigāsi; H 375 Zī-l hijja

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	April			
10	Thur 1	4 28	18 51	18
11	Fri 2	5 18	19 44	19
12	Sat 3	6 09	20 38	20
13	Sun 4	7 01 / 8 94	21 33	21
14	Mon 5	9 88	22 31	22
15	Tues 6	10 85	23 29	23
16	Wed 7	11 83	24 29	24
17	Thur 8	12 84	25 31	25
18	Fri 9	13 87	26 35	26
19	Sat 10	14 93	27 41	27
20	Sun 11	—A 97	1 50	28
21	Mon 12		2 59	29
22	Tues 13	1 04	3 70	—30
23	Wed 14	2 12	4 80	1
24	Thur 15	3 21	5 91	2
25	Fri 16	4 30		3
26	Sat 17	5 36	6 01	4
27	Sun 18	6 41	7 09	5
28	Mon 19	7 43	8 15	6
29	Tues 20	8 45	9 18	7
30	Wed 21	9 43	10 20	8
—31	Thur 22	10 39	11 21	9
1	Fri 23	11 35	12 19	10
2	Sat 24	12 29	13 15	11
3	Sun 25	13 20	14 10	12
4	Mon 26	14 10	15 04 / 16 99	13
5	Tues 27	P 00 / 1 90	17 91	14
6	Wed 28	2 80	18 84	15
7	Thur 29	3 70	19 78	16
8	Fri 30	4 60	20 72	17

Margin labels: Vyaya Vrishabha—Vaigāsi; Bahula; Sukla; Jyeshtha; H 375 Zī-l hijja; H 376 Muharram

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Sat 1	5 52	21 66	18
10	Sun 2	6 45	22 64	19
11	Mon 3	7 40	23 61	20
12	Tues 4	8 35	24 61	21
13	Wed 5	9 33	25 62	22
14	Thur 6	10 34	26 66	23
15	Fri 7	11 35	27 73	24
16	Sat 8	12 41	1 80	25
17	Sun 9	13 47	2 89	26
18	Mon 10	14 55	3 99	27
19	Tues 11	—A 63		28
20	Wed 12	1 71	4 10	—29
21	Thur 13	2 79	5 22	1
22	Fri 14	3 85	6 31	2
23	Sat 15	4 89	7 39	3
24	Sun 16	5 92	8 46	4
25	Mon 17	6 94	9 50	5
26	Tues 18	7 92	10 53	6
27	Wed 19	8 89	11 53	7
28	Thur 20	9 84	12 52	8
29	Fri 21	10 77	13 48	9
30	Sat 22	11 70	14 44	10
—31	Sun 23	12 60	15 39	11
1	Mon 24	13 50	16 32	12
2	Tues 25	14 40	17 26	13
3	Wed 26	P 30	18 18	14
4	Thur 27	1 20	19 11	15
5	Fri 28	2 10	20 05	16
6	Sat 29	3 01 / 4 93	21 01 / 22 97	17
7	Sun 30	5 88	23 94	18
8	Mon 31	6 83	24 93	19

Margin labels: Vyaya Mithuna—Āni; Bahula; Sukla; Āshādha; Vyaya Kark—Ādi; H 376 Safar

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	June			
9	Tues 1	7 82	25 94	20
10	Wed 2	8 82	26 98	21
11	Thur 3	9 84		22
12	Fri 4	10 88	27 03	23
13	Sat 5	11 93	1 10	24
14	Sun 6		2 19	25
15	Mon 7	12 02	3 29	26
16	Tues 8	13 11	4 41	27
17	Wed 9	14 19	5 51	28
18	Thur 10	—A 26	6 61	29
19	Fri 11	1 32	7 70	—30
20	Sat 12	2 37	8 77	1
21	Sun 13	3 40	9 82	2
22	Mon 14	4 41	10 85	3
23	Tues 15	5 41	11 86	4
24	Wed 16	6 37	12 85	5
25	Thur 17	7 31	13 82	6
26	Fri 18	8 25	14 77	7
27	Sat 19	9 17	15 73	8
28	Sun 20	10 08 / 11 99	16 66	9
29	Mon 21	12 89	17 59	10
30	Tues 22	13 79	18 52	11
31	Wed 23	14 69	19 45	12
—32	Thur ○ 24	P 59	20 40	13
1	Fri 25	1 49	21 34	14
2	Sat 26	2 42	22 30	15
3	Sun 27	3 36	23 27	16
4	Mon 28	4 31	24 25	17
5	Tues 29	5 30	25 27	18
6	Wed 30	6 29	26 30	19

Naksh.—1. Aśvin 2 Bhar 3. Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A.D 986
A—Amāvāsyā
P—Paurnimā

Kollam 162, Commences { **N Malabar—Aug**, **S Malabar—July**

Hijra 376 Commences **May 13**

Vikrama 1043
Bengal San 392
(N Cycle) Sarvajit

Solar months: Vyaya. Karkataka—Ādi (July 7 – Aug 6); Simha—Āvani (Aug 7 – Sep 5); Kanyā—Purattāsi (Sep 6 – Oct 5); Tulā—Aippasi (Oct 6 – Nov 6); Vrischika—Kārttigai (Nov 7 – Dec 7); Dhanus—Mārgali (Dec 8 – Dec 31); Makara—Tai.
Lunar months: Srāvana (Sukla, Bahula); Bhādrapada (Sukla, Bahula); Āsvina (Sukla, Bahula); Kārttika (Sukla, Bahula); Mārgasirsha (Sukla, Bahula); Pausha (Sukla, Bahula).
Muhammadan months: H 376 Safar; H 376 Rabī ul awwal; H 376 Rabī ul ākhir; H 376 Jamada'l awwal; H 376 Jamada'l akhir; H 376 Rajab; H 376 Sha'ban.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Thur 1	7 32	27 34	20
8	Fri 2	8 35	1 41	21
9	Sat 3	9 42	2 49	22
10	SUN 4	10 48	3 60	23
11	Mon 5	11 56	4 71	24
12	Tues 6	12 65	5 81	25
13	Wed 7	13 72	6 91	26
14	Thur 8	14 79		27
15	Fri 9	—A 81	7 00	28
16	Sat 10	1 89	8 08	—29
17	SUN 11	2 89	9 14	1
18	Mon 12	3 88	10 17	2
19	Tues 13	4 85	11 18	3
20	Wed 14	5 81	12 17	4
21	Thur 15	6 75	13 15	5
22	Fri 16	7 66	14 12	6
23	Sat 17	8 57	15 03	7
24	SUN 18	9 47	{16 00, 17 93}	8
25	Mon 19	10 37	18 86	9
26	Tues 20	11 27	19 80	10
27	Wed 21	12 17	20 73	11
28	Thur 22	{13 07, 14 98}	21 68	12
29	Fri 23	P 91	22 63	13
30	Sat 24	1 85	23 59	14
—31	SUN 25	2 81	24 59	15
1	Mon 26	3 79	25 59	16
2	Tues 27	4 79	26 61	17
3	Wed 28	5 81	27 65	18
4	Thur 29	6 85	1 71	19
5	Fri 30	7 91	2 80	20
6	Sat 31	8 98	3 90	21
	Aug			
7	SUN 1			22
8	Mon 2	9 06	4 00	23
9	Tues 3	10 14	5 11	24
10	Wed 4	11 24	6 21	25
11	Thur 5	12 30	7 31	26
12	Fri 6	13 34	8 39	27
13	Sat 7	14 38	9 45	28
14	SUN 8	—A 40	10 49	29
15	Mon 9	1 39	11 50	—30
16	Tues 10	2 36	12 50	1
17	Wed 11	3 32	13 49	2
18	Thur 12	4 26	14 45	3
19	Fri 13	5 17	15 40	4
20	Sat 14	{6 08, 7 98}	16 34	5
21	SUN 15	8 88	17 27	6
22	Mon 16	9 78	18 21	7
23	Tues 17	10 68	19 14	8
24	Wed 18	11 58	20 07	9
25	Thur 19	12 50	{21 01, 22 96}	10
26	Fri 20	13 44	23 93	11
27	Sat 21	14 38	24 91	12
28	SUN 22	P 34	25 91	13
29	Mon 23	1 32	26 92	14
30	Tues 24	2 33	27 96	15
31	Wed 25	3 35		16
—32	Thur 26	4 40	1 03	17
1	Fri 27	5 46	2 11	18
2	Sat 28	6 53	3 20	19
3	SUN 29	7 62	4 30	20
4	Mon 30	8 69	5 41	21
5	Tues 31	9 76	6 51	22

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
6	Wed 1	10 83	7 62	23
7	Thur 2	11 89	8 70	24
8	Fri 3	12 92	9 76	25
9	Sat 4	13 94	10 80	26
10	SUN 5	14 93	11 82	27
11	Mon 6	—A 90	12 83	28
12	Tues 7	1 86	13 81	—29
13	Wed 8	2 80	14 78	1
14	Thur 9	3 72	15 73	2
15	Fri 10	4 63	16 67	3
16	Sat 11	5 53	17 62	4
17	SUN 12	6 43	18 55	5
18	Mon 13	7 33	19 48	6
19	Tues 14	8 23	20 41	7
20	Wed 15	9 13	21 35	8
21	Thur 16	{10 05, 11 98}	22 30	9
22	Fri 17	12 93	23 26	10
23	Sat 18	13 90	24 24	11
24	SUN 19	14 88	25 23	12
25	Mon 20	P 89	26 24	13
26	Tues 21	1 90	27 27	14
27	Wed 22	2 95	1 34	15
28	Thur 23		2 41	16
29	Fri 24	3 00	3 50	17
—30	Sat 25	4 08	4 60	18
1	SUN 26	5 16	5 71	19
2	Mon 27	6 25	6 82	20
3	Tues 28	7 35	7 92	21
4	Wed 29	8 41		22
5	Thur 30	9 46	8 00	23
	Oct			
6	Fri 1	10 50	9 07	24
7	Sat 2	11 53	10 12	25
8	SUN 3	12 51	11 15	26
9	Mon 4	13 49	12 16	27
10	Tues 5	14 44	13 14	28
11	Wed 6	—A 39	14 11	29
12	Thur 7	1 32	15 07	—30
13	Fri 8	2 22	{16 02, 17 96}	1
14	Sat 9	3 12	18 89	2
15	SUN 10	{4 02, 5 92}	19 82	3
16	Mon 11	6 82	20 75	4
17	Tues 12	7 73	21 68	5
18	Wed 13	8 65	22 64	6
19	Thur 14	9 59	23 59	7
20	Fri 15	10 53	24 56	8
21	Sat 16	11 50	25 55	9
22	SUN 17	12 49	26 56	10
23	Mon 18	13 49	27 60	11
24	Tues 19	14 50	1 65	12
25	Wed 20	P 55	2 71	13
26	Thur 21	1 62	3 80	14
27	Fri 22	2 70	4 90	15
28	Sat 23	3 78		16
29	SUN 24	4 88	5 01	17
—30	Mon 25	5 96	6 12	18
1	Tues 26		7 22	19
2	Wed 27	6 04	8 31	20
3	Thur 28	7 08	9 38	21
4	Fri 29	8 12	10 44	22
5	Sat 30	9 15	11 47	23
6	SUN 31	10 13	12 48	24

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day	LUNAR reckoning: Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Mon 1	11 11	13 47	25
8	Tues 2	12 06	14 44	26
9	Wed 3	{13 00, 14 93}	15 41	27
10	Thur 4	—A 84	16 36	28
11	Fri 5	1 75	17 29	—29
12	Sat 6	2 65	18 22	1
13	SUN 7	3 55	19 15	2
14	Mon 8	4 45	20 08	3
15	Tues 9	5 36	{21 03, 22 97}	4
16	Wed 10	6 28	23 92	5
17	Thur 11	7 21	24 89	6
18	Fri 12	8 16	25 88	7
19	Sat 13	9 13	26 89	8
20	SUN 14	10 12	27 91	9
21	Mon 15	11 12	1 95	10
22	Tues 16	12 15		11
23	Wed 17	13 19	2 02	12
24	Thur 18	14 26	3 10	13
25	Fri 19	P 34	4 21	14
26	Sat 20	1 43	5 31	15
27	SUN 21	2 53	6 42	16
28	Mon 22	3 61	7 52	17
—29	Tues 23	4 69	8 61	18
1	Wed 24	5 73	9 70	19
2	Thur 25	6 77	10 75	20
3	Fri 26	7 78	11 79	21
4	Sat 27	8 77	12 80	22
5	SUN 28	9 75	13 80	23
6	Mon 29	10 69	14 77	24
7	Tues 30	11 63	15 74	25
	Dec			
8	Wed 1	12 56	16 69	26
9	Thur 2	13 48	17 63	27
10	Fri 3	14 38	18 56	28
11	Sat 4	—A 28	19 49	29
12	SUN 5	1 18	20 43	—30
13	Mon 6	{2 08, 3 99}	21 36	1
14	Tues 7	4 91	22 31	2
15	Wed 8	5 85	23 26	3
16	Thur 9	6 80	24 22	4
17	Fri 10	7 78	25 21	5
18	Sat 11	8 76	26 21	6
19	SUN 12	9 76	27 23	7
20	Mon 13	10 80	1 27	8
21	Tues 14	11 84	2 32	9
22	Wed 15	12 91	3 41	10
23	Thur 16		4 51	11
24	Fri 17	13 00	5 61	12
25	Sat 18	14 09	6 72	13
26	SUN ○19	P 17	7 82	14
27	Mon 20	1 25	8 92	15
28	Tues 21	2 33		16
29	Wed 22	3 37	9 00	17
—30	Thur 23	4 41	10 06	18
1	Fri 24	5 43	11 10	19
2	Sat 25	6 42	12 12	20
3	SUN 26	7 39	13 12	21
4	Mon 27	8 35	14 11	22
5	Tues 28	9 28	15 08	23
6	Wed 29	10 20	{16 03, 17 97}	24
7	Thur 30	11 11	18 90	25
8	Fri 31	{12 02, 13 92}	19 84	26

A D 987
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 38
(Arya Sid) March 23 34

Śaka 909

Kaliyuga 4088
(S Cycle) Sarvajit

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week-day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan — Solar: Vyaya Makara—Tai (to 29), then Vyaya Mina—Panguni label continues below; Lunar: Māgha (Sukla, Bahula); H 376 Ramazan

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Sat	1	14	82	20	77	27
10	Sun	2	—A	73	21	70	28
11	Mon	3	1	64	22	64	—29
12	Tues	4	2	55	23	59	1
13	Wed	5	3	50	24	56	2
14	Thur	6	4	45	25	53	3
15	Fri	7	5	42	26	53	4
16	Sat	8	6	40	27	54	5
17	Sun	9	7	41	1	58	6
18	Mon	10	8	45	2	64	7
19	Tues	11	9	49	3	72	8
20	Wed	12	10	56	4	81	9
21	Thur	13	11	64	5	91	10
22	Fri	14	12	74			11
23	Sat	15	13	82	6	01	12
24	Sun	16	14	90	7	12	13
25	Mon	17	P	97	8	23	14
26	Tues	18			9	31	15
27	Wed	19	1	02	10	37	16
28	Thur	20	2	04	11	42	17
—29	Fri	21	3	06	12	44	18
1	Sat	22	4	05	13	46	19
2	Sun	23	5 / 6	02 / 96	14	44	20
3	Mon	24	7	90	15	41	21
4	Tues	25	8	83	16	36	22
5	Wed	26	9	74	17	30	23
6	Thur	27	10	64	18	25	24
7	Fri	28	11	54	19	18	25
8	Sat	29	12	44	20	11	26
9	Sun	30	13	35	21 / 22	04 / 98	27
10	Mon	31	14	26	23	93	28

Feb — Solar: Vyaya Kumbha—Māsi (to 30), Vyaya Mina—Panguni; Lunar: Phālguna (Sukla, Bahula); H 376 Shawwal

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Tues	1	—A	18	24	89	29
12	Wed	2	1	11	25	86	—30
13	Thur	3	2	06	26	85	1
14	Fri	4	3	03	27	86	2
15	Sat	5	4	02	1	90	3
16	Sun	6	5	03	2	95	4
17	Mon	7	6	06			5
18	Tues	8	7	11	3	02	6
19	Wed	9	8	17	4	11	7
20	Thur	10	9	25	5	21	8
21	Fri	11	10	35	6	31	9
22	Sat	12	11	43	7	43	10
23	Sun	13	12	51	8	53	11
24	Mon	14	13	58	9	61	12
25	Tues	15	14	63	10	68	13
26	Wed	16	P	66	11	73	14
27	Thur	17	1	67	12	77	15
28	Fri	18	2	65	13	78	16
29	Sat	19	3	61	14	77	17
—30	Sun	20	4	56	15	74	18
1	Mon	21	5	49	16	70	19
2	Tues	22	6	42	17	65	20
3	Wed	23	7	33	18	59	21
4	Thur	24	8	23	19	52	22
5	Fri	25	9	13	20	45	23
6	Sat	26	10 / 11	03 / 93	21	38	24
7	Sun	27	12	84	22	32	25
8	Mon	28	13	77	23	27	26

March — Solar: Vyaya Mina—Panguni (to 30); Lunar: Chaitra (Sukla, Bahula); H 376 Zi l ka da

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Tues	1	14	70	24	22	27
10	Wed	2	—A	66	25	19	28
11	Thur	3	1	62	26	17	—29
12	Fri	4	2	61	27	18	1
13	Sat	5	3	61	1	21	2
14	Sun	6	4	64	2	26	3
15	Mon	7	5	69	3	32	4
16	Tues	8	6	76	4	41	5
17	Wed	9	7	85	5	50	6
18	Thur	10	8	94	6	62	7
19	Fri	11			7	73	8
20	Sat	12	9	02	8	83	9
21	Sun	13	10	09	9	92	10
22	Mon	14	11	15	10	99	11
23	Tues	15	12	20			12
24	Wed	16	13	23	11	05	13
25	Thur	17	14	23	12	09	14
26	Fri	18	P	21	13	10	15
27	Sat	19	1	18	14	09	16
28	Sun	20	2	12	15	07	17
29	Mon	21	3 / 4	06 / 98	16 / 17	04 / 99	18
—30	Tues	22	5	89	18	92	19
1	Wed	23	6	79	19	86	20
2	Thur	24	7	69	20	79	21
3	Fri	25	8	59	21	73	22
4	Sat	26	9	49	22	66	23
5	Sun	27	10	40	23	60	24
6	Mon	28	11	32	24	55	25
7	Tues	29	12	24	25	52	26
8	Wed	30	13	20	26	50	27
9	Thur	31	14	16	27	51	28

April — Solar: Sarvajit Mēsha—Chittirai (to 31), Sarvajit Vrish—Vaigāsi; Lunar: Vaisakha (Sukla, Bahula); H 376 Zi l hijja

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Fri	1	—A	15	1	53	29
11	Sat	2	1	15	2	57	—30
12	Sun	3	2	19	3	63	1
13	Mon	4	3	24	4	71	2
14	Tues	5	4	30	5	81	3
15	Wed	6	5	37	6	92	4
16	Thur	7	6	46			5
17	Fri	8	7	54	7	02	6
18	Sat	9	8	62	8	13	7
19	Sun	10	9	69	9	22	8
20	Mon	11	10	74	10	31	9
21	Tues	12	11	75	11	37	10
22	Wed	13	12	76	12	40	11
23	Thur	14	13	74	13	42	12
24	Fri	15	14	72	14	42	13
25	Sat	16	P	65	15	41	14
26	Sun	17	1	58	16	37	15
27	Mon	18	2	50	17	32	16
28	Tues	19	3	41	18	26	17
29	Wed	20	4	32	19	20	18
30	Thur	21	5	22	20	12	19
—31	Fri	22	6	12	21	06	20
1	Sat	23	7 / 8	02 / 92	22 / 23	00 / 94	21
2	Sun	24	9	83	24	88	22
3	Mon	25	10	77	25	85	23
4	Tues	26	11	71	26	83	24
5	Wed	27	12	67	27	83	25
6	Thur	28	13	66	1	84	26
7	Fri	29	14	66	2	88	27
8	Sat	30	—A	68	3	94	28

May — Solar: Sarvajit Vrishabha—Vaigāsi (to 32); Lunar: Jyeshtha (Sukla, Bahula); H 377 Muharram

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Sun	1	1	74			29
10	Mon	2	2	81	4	02	—30
11	Tues	3	3	88	5	11	1
12	Wed	4	4	96	6	22	2
13	Thur	5			7	32	3
14	Fri	6	5	04	8	43	4
15	Sat	7	6	12	9	53	5
16	Sun	8	7	18	10	61	6
17	Mon	9	8	22	11	68	7
18	Tues	10	9	25	12	72	8
19	Wed	11	10	26	13	74	9
20	Thur	12	11	24	14	74	10
21	Fri	13	12	21	15	74	11
22	Sat	14	13	15	16	70	12
23	Sun	15	14	08	17	66	13
24	Mon	16	P / 1	00 / 91	18	60	14
25	Tues	17	2	81	19	53	15
26	Wed	18	3	71	20	47	16
27	Thur	19	4	61	21	40	17
28	Fri	20	5	51	22	33	18
29	Sat	21	6	41	23	27	19
30	Sun	22	7	32	24	22	20
31	Mon	23	8	26	25	19	21
—32	Tues	24	9	20	26	16	22
1	Wed	25	10	17	27	15	23
2	Thur	26	11	14	1	16	24
3	Fri	27	12	15	2	19	25
4	Sat	28	13	17	3	25	26
5	Sun	29	14	21	4	33	27
6	Mon	30	—A	28	5	41	28
7	Tues	31	1	35	6	51	29

June — Solar: Sarvajit Mithuna—Āni (to 31); Lunar: Āshādha (Sukla, Bahula); H 377 Safar

Cyclic sidereal day	Week-day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
8	Wed	1	2	44	7	62	—30
9	Thur	2	3	53	8	74	1
10	Fri	3	4	60	9	83	2
11	Sat	4	5	65	10	92	3
12	Sun	5	6	70	11	99	4
13	Mon	6	7	73			5
14	Tues	7	8	73	12	03	6
15	Wed	8	9	72	13	06	7
16	Thur	9	10	69	14	08	8
17	Fri	10	11	64	15	07	9
18	Sat	11	12	58	16 / 17	04 / 99	10
19	Sun	12	13	49	18	94	11
20	Mon	13	14	39	19	88	12
21	Tues	○14	P	29	20	81	13
22	Wed	15	1	19	21	74	14
23	Thur	16	2 / 3	09 / 99	22	67	15
24	Fri	17	4	90	23	61	16
25	Sat	18	5	81	24	56	17
26	Sun	19	6	74	25	52	18
27	Mon	20	7	67	26	49	19
28	Tues	21	8	64	27	47	20
29	Wed	22	9	62	1	48	21
30	Thur	23	10	62	2	52	22
—31	Fri	24	11	64	3	56	23
1	Sat	25	12	69	4	63	24
2	Sun	26	13	75	5	71	25
3	Mon	27	14	81	6	81	26
4	Tues	28	—A	90	7	92	27
5	Wed	29	1	98			28
6	Thur	30			8	03	—29

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P. Bhad 26 U Bhad 27 Rev

A.D 987
A—Amāvāsyā
P—Paurnimā

Kollam 163, Commences { **N Malabar—Aug**, **S. Malabar—July** }

Hijra 377 Commences **May 3.**

Vikrama 1044.
Bengal San. 393
(N Cycle) Sarvadhārin

Solar months: Sarvajit Karkataka—Ādi; Sarvajit Simha—Āvani. Lunar months: Śrāvana (Sukla, Bahula); Bhādrapada (Sukla, Bahula). Muhammadan months: H 377 Rabī-ul awwal; H 377 Rabī ul akher.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day	English month and day	LUNAR reckoning: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	July						
7	Fri	1	2	06	9	13	1
8	Sat	2	3	13	10	22	2
9	SUN	3	4	19	11	29	3
10	Mon	4	5	21	12	35	4
11	Tues	5	6	22	13	39	5
12	Wed	6	7	20	14	40	6
13	Thur	7	8	17	15	39	7
14	Fri	8	9	12	16	37	8
15	Sat	9	10 / 11	05 / 98	17	32	9
16	SUN	10	12	88	18	28	10
17	Mon	11	13	78	19	22	11
18	Tues	12	14	68	20	15	12
19	Wed	13	P	58	21	08	13
20	Thur	14	1	48	22 / 23	01 / 95	14
21	Fri	15	2	38	24	90	15
22	Sat	16	3	30	25	85	16
23	SUN	17	4	23	26	81	17
24	Mon	18	5	17	27	80	18
25	Tues	19	6	13	1	81	19
26	Wed	20	7	10	2	83	20
27	Thur	21	8	11	3	87	21
28	Fri.	22	9	12	4	93	22
29	Sat	23	10	18			23
30	SUN	24	11	24	5	02	24
31	Mon	25	12	31	6	11	25
—32	Tues	26	13	39	7	23	26
1	Wed	27	14	48	8	33	27
2	Thur	28	—A	56	9	43	28
3	Fri	29	1	62	10	53	29
4	Sat	30	2	68	11	60	—30
5	SUN	31	3	71	12	67	1
	Aug						
6	Mon	1	4	72	13	71	2
7	Tues	2	5	70	14	72	3
8	Wed	3	6	68	15	72	4
9	Thur	4	7	63	16	70	5
10	Fri	5	8	56	17	67	6
11	Sat	6	9	48	18	62	7
12	SUN	7	10	39	19	56	8
13	Mon	8	11	29	20	49	9
14	Tues	9	12	19	21	42	10
15	Wed	10	13 / 14	09 / 99	22	36	11
16	Thur	11	P	90	23	29	12
17	Fri	12	1	82	24	23	13
18	Sat	13	2	74	25	18	14
19	SUN	14	3	69	26	14	15
20	Mon	15	4	64	27	12	16
21	Tues	16	5	63	1	13	17
22	Wed	17	6	63	2	14	18
23	Thur	18	7	65	3	18	19
24	Fri	19	8	70	4	24	20
25	Sat	20	9	75	5	32	21
26	SUN	21	10	83	6	42	22
27	Mon	22	11	91	7	52	23
28	Tues	23			8	63	24
29	Wed	24	12	00	9	73	25
30	Thur	25	13	08	10	83	26
—31	Fri	26	14	15	11	92	27
1	Sat	27	—A	20	12	98	28
2	SUN	28	1	24			—29
3	Mon	29	2	25	13	02	1
4	Tues	30	3	23	14	04	2
5	Wed	31	4	21	15	04	3

Solar months: Sarvajit Kanyā—Purattāśi; Sarvajit Tulā—Aippaśi. Lunar months: Adhika Āśvina (Sukla, Bahula); Nijā Āśvina (Sukla, Bahula). Muhammadan months: H 377 Jamāda'l awwal; H 377 Jamada'l akhir.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day	English month and day	LUNAR reckoning: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Sep						
6	Thur	1	5	16	16	03	4
7	Fri	2	6	10	17 / 18	00 / 95	5
8	Sat	3	7 / 8	02 / 93	19	89	6
9	SUN	4	9	83	20	83	7
10	Mon	5	10	73	21	77	8
11	Tues	6	11	63	22	70	9
12	Wed	7	12	53	23	63	10
13	Thur	8	13	43	24	57	11
14	Fri	9	14	36	25	51	12
15	Sat	10	P	30	26	47	13
16	SUN	11	1	24	27	46	14
17	Mon	12	2	19	1	45	15
18	Tues	13	3	18	2	46	16
19	Wed	14	4	17	3	49	17
20	Thur	15	5	21	4	55	18
21	Fri	16	6	26	5	63	19
22	Sat	17	7	31	6	72	20
23	SUN	18	8	38	7	82	21
24	Mon	19	9	48	8	93	22
25	Tues	20	10	56			23
26	Wed	21	11	64	9	04	24
27	Thur	22	12	72	10	14	25
28	Fri	23	13	77	11	22	26
29	Sat	24	14	80	12	29	27
—30	SUN	25	—A	82	13	34	28
1	Mon	26	1	81	14	36	29
2	Tues	27	2	78	15	37	—30
3	Wed	28	3	74	16	36	1
4	Thur	29	4	68	17	33	2
5	Fri	30	5	60	18	29	3
	Oct						
6	Sat	1	6	51	19	23	4
7	SUN	2	7	41	20	17	5
8	Mon	3	8	31	21	11	6
9	Tues	4	9	21	22 / 23	03 / 97	7
10	Wed	5	10	12	24	90	8
11	Thur	6	11 / 12	03 / 95	25	85	9
12	Fri	7	13	88	26	81	10
13	Sat	8	14	82	27	78	11
14	SUN	9	P	79	1	77	12
15	Mon	10	1	77	2	78	13
16	Tues	11	2	78	3	81	14
17	Wed	12	3	81	4	87	15
18	Thur	13	4	85	5	93	16
19	Fri	14	5	92			17
20	Sat	15	6	99	6	02	18
21	SUN	16			7	12	19
22	Mon	17	7	09	8	23	20
23	Tues	18	8	18	9	34	21
24	Wed	19	9	26	10	44	22
25	Thur	20	10	32	11	53	23
26	Fri	21	11	37	12	60	24
27	Sat	22	12	42	13	65	25
28	SUN	23	13	43	14	68	26
29	Mon	24	14	42	15	70	27
—30	Tues	25	—A	39	16	69	28
1	Wed	26	1	35	17	66	—29
2	Thur	27	2	29	18	62	1
3	Fri	28	3	21	19	57	2
4	Sat	29	4	12	20	51	3
5	SUN	30	5 / 6	03 / 93	21	44	4
6	Mon	31	7	83	22	37	5

Solar months: Sarvajit Vrischika—Kārtigai; Sarvajit Dhanus—Mārgali; Sarvajit Makara—Tai. Lunar months: Kārttika (Sukla, Bahula); Mārgaśīrsha (Bahula, Sukla). Muhammadan months: H 377 Rajab; H 377 Sha'bān.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day	English month and day	LUNAR reckoning: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
	Nov						
7	Tues	1	8	74	23	30	6
8	Wed	2	9	65	24	24	7
9	Thur	3	10	57	25	19	8
10	Fri	4	11	49	26	14	9
11	Sat	5	12	44	27	11	10
12	SUN	6	13	42	1	09	11
13	Mon	7	14	40	2	10	12
14	Tues	8	P	41	3	13	13
15	Wed	9	1	42	4	18	14
16	Thur	10	2	47	5	24	15
17	Fri	11	3	53	6	32	16
18	Sat	12	4	61	7	42	17
19	SUN	13	5	71	8	52	18
20	Mon	14	6	81	9	64	19
21	Tues	15	7	89	10	74	20
22	Wed	16	8	96	11	83	21
23	Thur	17			12	91	22
24	Fri	18	9	03	13	96	23
25	Sat	19	10	05			24
26	SUN	20	11	06	14	01	25
27	Mon	21	12	06	15	02	26
28	Tues	22	13 / 14	01 / 96	16 / 17	02 / 99	27
29	Wed	23	—A	90	18	95	28
—30	Thur	24	1	82	19	91	29
1	Fri	25	2	73	20	85	—30
2	Sat	26	3	64	21	78	1
3	SUN	27	4	54	22	71	2
4	Mon	28	5	44	23	64	3
5	Tues	29	6	35	24	58	4
6	Wed	30	7	27	25	52	5
	Dec						
7	Thur	1	8	19	26	48	6
8	Fri	2	9	13	27	44	7
9	Sat	3	10	09	1	42	8
10	SUN	4	11	06	2	43	9
11	Mon	5	12	04	3	45	10
12	Tues	6	13	05	4	49	11
13	Wed	7	14	09	5	55	12
14	Thur	◯8	P	14	6	62	13
15	Fri	9	1	20	7	72	14
16	Sat	10	2	28	8	83	15
17	SUN	11	3	37	9	94	16
18	Mon	12	4	46			17
19	Tues	13	5	54	10	04	18
20	Wed	14	6	61	11	13	19
21	Thur	15	7	67	12	21	20
22	Fri	16	8	69	13	2	21
23	Sat	17	9	72	14	32	22
24	SUN	18	10	70	15	34	23
25	Mon	19	11	67	16	34	24
26	Tues	20	12	63	17	32	25
27	Wed	21	13	56	18	30	26
28	Thur	22	14	48	19	25	27
—29	Fri	23	—A	39	20	19	28
1	Sat	24	1	29	21	12	—29
2	SUN	25	2	19	22 / 23	05 / 99	1
3	Mon	26	3	10	24	92	2
4	Tues	27	4 / 5	01 / 92	25	86	3
5	Wed	28	6	84	26	81	4
6	Thur.	29	7	77	27	77	5
7	Fri	30	8	72	1	74	6
8	Sat	31	9	69	2	75	7

13 Hasta. 14. Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P. Ash 21 U Ash 22 Śrav 23 Dhani 24. Śatab.

A D 988 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year.)
Solar Eclipse ● | **(Surya Sid.) March 22 63** | **Śaka 910** | **Kaliyuga 4089**
Lunar Eclipse ○ | **(Arya Sid.) March 22 60** | **(S Cycle) Sarvadhārin**

SOLAR reckoning / LUNAR reckoning

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
9	Sun 1	10 68	3 76	8
10	Mon 2	11 68	4 80	9
11	Tues 3	12 71	5 85	10
12	Wed 4	13 78	6 93	11
13	Thur 5	14 85	–	12
14	Fri 6	P 95	7 03	13
15	Sat 7	–	8 13	14
16	Sun 8	1 03	9 23	15
17	Mon 9	2 11	10 34	16
18	Tues 10	3 19	11 44	17
19	Wed 11	4 27	12 53	18
20	Thur 12	5 32	13 59	19
21	Fri 13	6 34	14 64	20
22	Sat 14	7 35	15 66	21
23	Sun 15	8 34	16 67	22
24	Mon 16	9 31	17 66	23
25	Tues 17	10 25	18 63	24
26	Wed 18	11 18	19 58	25
27	Thur 19	12 09	20 52	26
28	Fri 20	{13 00 / 14 91	21 46	27
—29	Sat 21	—A 82	22 40	28
1	Sun 22	1 73	23 33	29
2	Mon 23	2 63	24 26	—30
3	Tues 24	3 55	25 20	1
4	Wed 25	4 47	26 14	2
5	Thur 26	5 39	27 10	3
6	Fri 27	6 35	1 08	4
7	Sat 28	7 32	2 07	5
8	Sun 29	8 32	3 08	6
9	Mon 30	9 32	4 11	7
10	Tues 31	10 36	5 16	8
	Feb			
11	Wed 1	11 40	6 24	9
12	Thur 2	12 47	7 33	10
13	Fri 3	13 55	8 43	11
14	Sat 4	14 63	9 53	12
15	Sun 5	P 72	10 64	13
16	Mon 6	1 80	11 75	14
17	Tues 7	2 88	12 83	15
18	Wed 8	3 93	13 90	16
19	Thur 9	4 96	14 95	17
20	Fri 10	5 96	15 98	18
21	Sat 11	6 94	–	19
22	Sun 12	7 92	16 00 / 17 99}	20
23	Mon 13	8 86	18 96	21
24	Tues 14	9 79	19 92	22
25	Wed 15	10 71	20 86	23
26	Thur 16	11 62	21 80	24
27	Fri 17	12 53	22 74	25
28	Sat 18	13 43	23 67	26
29	Sun 19	14 33	24 60	27
—30	Mon 20	—A 23	25 53	28
1	Tues 21	1 14	26 48	—29
2	Wed 22	{2 06 / 3 99	27 44	1
3	Thur 23	4 95	1 41	2
4	Fri 24	5 93	2 39	3
5	Sat 25	6 91	3 40	4
6	Sun 26	7 91	4 42	5
7	Mon 27	8 95	5 48	6
8	Tues 28	–	6 54	7
9	Wed 29	9 00	7 63	8

Side labels: *Sarvajit* **Makara—Tai**; **Pausha**; *Bahula*; *Sukla*; *H 377 Ramazan*; *Sarvajit* **Kumbha—Māsi**; **Māgha**; *Bahula*; *H 377 Shawwal*; *Sarvajit* **Mina—Panguni**; *Sukla*; *H 377 Zi l ka'da*

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
10	Thur 1	10 08	8 73	9
11	Fri 2	11 16	9 83	10
12	Sat 3	12 25	10 95	11
13	Sun 4	13 33	–	12
14	Mon 5	14 40	11 05	13
15	Tues 6	P 47	12 14	14
16	Wed 7	1 51	13 21	15
17	Thur 8	2 55	14 26	16
18	Fri 9	3 54	15 30	17
19	Sat 10	4 53	16 32	18
20	Sun 11	5 49	17 31	19
21	Mon 12	6 44	18 29	20
22	Tues 13	7 37	19 25	21
23	Wed 14	8 28	20 20	22
24	Thur 15	9 19	21 14	23
25	Fri 16	{10 09 / 11 99	22 08	24
26	Sat 17	12 89	23 01 / 24 93}	25
27	Sun 18	13 79	25 87	26
28	Mon 19	14 70	26 82	27
29	Tues 20	—A 61	27 77	28
30	Wed 21	1 55	1 74	29
—31	Thur 22	2 51	2 72	—30
1	Fri 23	3 48	3 72	1
2	Sat 24	4 46	4 75	2
3	Sun 25	5 47	5 79	3
4	Mon 26	6 51	6 85	4
5	Tues 27	7 55	7 93	5
6	Wed 28	8 61	–	6
7	Thur 29	9 70	8 02	7
8	Fri 30	10 80	9 14	8
9	Sat 31	11 88	10 24	9
	April			
10	Sun 1	12 95	11 35	10
11	Mon 2	–	12 44	11
12	Tues 3	13 01	13 52	12
13	Wed 4	14 06	14 58	13
14	Thur 5	P 08	15 62	14
15	Fri 6	1 08	16 64	15
16	Sat 7	2 07	17 64	16
17	Sun 8	{3 02 / 4 97	18 62	17
18	Mon 9	5 90	19 58	18
19	Tues 10	6 82	20 54	19
20	Wed 11	7 72	21 48	20
21	Thur 12	8 62	22 41	21
22	Fri 13	9 52	23 34	22
23	Sat 14	10 42	24 27	23
24	Sun 15	11 32	25 22	24
25	Mon 16	12 22	26 15	25
26	Tues 17	13 14	27 10	26
27	Wed 18	14 07	1 07	27
28	Thur 19	—A 03	2 04	28
29	Fri 20	{1 00 / 2 97	3 05	—29
30	Sat 21	3 98	4 06	1
—31	Sun 22	–	5 10	2
1	Mon 23	4 02	6 16	3
2	Tues 24	5 07	7 23	4
3	Wed 25	6 12	8 32	5
4	Thur 26	7 22	9 44	6
5	Fri 27	8 30	10 54	7
6	Sat 28	9 37	11 65	8
7	Sun 29	10 44	12 74	9
8	Mon 30	11 51	13 82	10

Side labels: *Sarvajit* **Mina—Panguni**; **Phālguna**; *Bahula*; *Sukla*; *H 377 Zi l ka da*; *Sarvadhārin* **Mēsha—Chittirai**; **Chaitra**; *Bahula*; *Sukla*; *H 377 Zi l hijja*; *H 378 Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Tues 1	12 56	14 90	11
10	Wed 2	13 58	15 94	12
11	Thur 3	14 59	16 96	13
12	Fri 4	P 56	17 96	14
13	Sat 5	1 52	18 95	15
14	Sun 6	2 48	19 92	16
15	Mon 7	3 40	20 88	17
16	Tues 8	4 31	21 82	18
17	Wed 9	5 22	22 75	19
18	Thur 10	6 12	23 68	20
19	Fri 11	{7 02 / 8 92	24 62	21
20	Sat 12	9 82	25 55	22
21	Sun 13	10 72	26 49	23
22	Mon 14	11 64	27 44	24
23	Tues 15	12 57	1 40	25
24	Wed 16	13 53	2 38	26
25	Thur 17	14 48	3 37	27
26	Fri ● 18	—A 48	4 38	28
27	Sat 19	1 49	5 41	29
28	Sun 20	2 51	6 46	—30
29	Mon 21	3 56	7 54	1
30	Tues 22	4 63	8 63	2
—31	Wed 23	5 70	9 73	3
1	Thur 24	6 77	10 84	4
2	Fri 25	7 85	11 95	5
3	Sat 26	8 94	–	6
4	Sun 27	–	12 04	7
5	Mon 28	9 00	13 14	8
6	Tues 29	10 05	14 21	9
7	Wed 30	11 08	15 25	10
8	Thur 31	12 08	16 28	11
	June			
9	Fri 1	13 06	17 29	12
10	Sat ○ 2	{14 03 / P 97	18 28	13
11	Sun 3	1 91	19 26	14
12	Mon 4	2 82	20 21	15
13	Tues 5	3 72	21 16	16
14	Wed 6	4 62	22 09	17
15	Thur 7	5 51	23 03 / 24 96}	18
16	Fri 8	6 41	25 89	19
17	Sat 9	7 31	26 83	20
18	Sun 10	8 21	27 77	21
19	Mon 11	9 12	1 73	22
20	Tues 12	10 05	2 71	23
21	Wed 13	{11 00 / 12 96	3 69	24
22	Thur 14	13 95	4 70	25
23	Fri 15	14 94	5 73	26
24	Sat 16	—A 98	6 77	27
25	Sun 17	–	7 85	28
26	Mon 18	1 02	8 93	—29
27	Tues 19	2 09	–	1
28	Wed 20	3 16	9 03	2
29	Thur 21	4 24	10 14	3
30	Fri 22	5 33	11 24	4
31	Sat 23	6 41	12 35	5
—32	Sun 24	7 47	13 44	6
1	Mon 25	8 51	14 51	7
2	Tues 26	9 55	15 57	8
3	Wed 27	10 54	16 60	9
4	Thur 28	11 52	17 62	10
5	Fri 29	12 49	18 61	11
6	Sat 30	13 43	19 59	12

Side labels: *Sarvadhārin* **Vrishabha—Vaigāsi**; **Vaisākha**; *Bahula*; *Sukla*; *H 378 Muharram*; *Sarvadhārin* **Mithuna—Āni**; **Jyeshtha**; *Bahula*; *Sukla*; *H 378 Safar*; *Sarvadhārin* **Kark—Ādi**; **Āshādha**; *H 378 Rabi ul awwal*

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi. 5 Mrig 6 Ardrā 7 Punar. 8 Push 9 Aslesh. 10 Magh 11 P Phal. 12 U Phal. 25 P Bhad 26 U Bhad 27 Rev

A.D 988 | A—Amāvāsyā. | P—Paurnimā

Kollam 164, Commences { N Malabar—Aug, S Malabar—July

Hijra 378 Commences Apr 21.

Vikrama 1045 | Bengal San 394. | (N Cycle) Virodhin.

SOLAR reckoning: Cyclic sidereal year, month and day	Week day	English month day	LUNAR: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
Sarvadhārin **Karkataka—Ādi.**	**July**		**Āsh.**				
7	Sun.	1	14	37	20	54	13
8	Mon	2	P	29	21	49	14
9	Tues	3	1	19	22	44	15
10	Wed	4	2 3	09 99	23	37	16
11	Thur	5	4	89	24	30	17 (*H 378 Rabī-ul awwal*)
12	Fri	6	5	78	25	23	18
13	Sat	7	6	69	26	16	19
14	Sun	8	7 (*Bahula*)	61	27	10	20
15	Mon	9	8	54	1	07	21
16	Tues	10	9	48	2	03	22
17	Wed	11	10	44	3	02	23
18	Thur	12	11	43	4	02	24
19	Fri	13	12	43	5	04	25
20	Sat	14	13	45	6	09	26
21	Sun	15	14	49	7	16	27
22	Mon	16	A	56	8	24	28
23	Tues	17	1	64	9	33	29
24	Wed	18	2	73	10	44	30
25	Thur	19	3	81	11	55	1
26	Fri	20	4	88	12	65	2
27	Sat	21	5 (*Sukla*)	95	13	75	3
28	Sun	22	6	99	14	82	4
29	Mon	23			15	88	5
30	Tues	24	7	03	16	93	6
31	Wed	25	8	04	17	94	7
1	Thur	26	9 10	03 99	18	94	8
2	Fri	27	11 (**Śrāvana.**)	94	19	92	9
3	Sat	28	12	87	20	88	10
4	Sun	29	13	78	21	83	11
5	Mon	30	14	69	22	78	12
6	Tues	31	P	60	23	71	13
Sarvadhārin **Simha—Āvani.**	**Aug**						
7	Wed	1	1	50	24	64	14 (*H 378 Rabī ul akhir*)
8	Thur	2	2	40	25	57	15
9	Fri	3	3 (*Bahula*)	30	26	50	16
10	Sat	4	4	20	27	45	17
11	Sun	5	5	11	1	40	18
12	Mon	6	6	05	2	36	19
13	Tues	7	7 8	00 98	3	34	20
14	Wed	8	9	95	4	34	21
15	Thur	9	10	96	5	36	22
16	Fri	10	11	97	6	40	23
17	Sat	11			7	46	24
18	Sun	12	12	01	8	54	25
19	Mon	13	13	07	9	63	26
20	Tues	14	14	14	10	74	27
21	Wed	15	A	22	11	85	28
22	Thur	16	1	31	12	95	29
23	Fri	17	2	40			1
24	Sat	18	3	47	13	05	2
25	Sun	19	4	51	14	13	3
26	Mon	20	5 (*Sukla*)	55	15	20	4 (*H 378 Jamādu'l awwal.*)
27	Tues	21	6	56	16	24	5
28	Wed	22	7	55	17	26	6
29	Thur	23	8	52	18	26	7
30	Fri	24	9	48	19	24	8
31	Sat	25	10	40	20	21	9
Sarvadhārin **Kanyā—Pur** 1	Sun	26	11	32	21	17	10
2	Mon	27	12 (**Bhād**)	23	22	11	11
3	Tues	28	13	13	23 24	05 98	12
4	Wed	29	14 P	03 93	25	91	13
5	Thur	30	1	83	26	85	14
6	Fri.	31	2	74	27	78	15

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day	English month day	LUNAR: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day
Sarvadhārin **Kanyā—Purattāsi.**	**Sep**		**Bhādrapada**				
7	Sat	1	3	66	1	73	16
8	Sun	2	4	59	2	69	17
9	Mon	3	5	54	3	67	18 (*H 378 Jamāda'l awwal*)
10	Tues	4	6	50	4	67	19
11	Wed	5	7	48	5	68	20
12	Thur	6	8	50	6	71	21
13	Fri	7	9	52	7	77	22
14	Sat	8	10	57	8	84	23
15	Sun	9	11 (*Bahula*)	62	9	94	24
16	Mon	10	12	69			25
17	Tues	11	13	78	10	04	26
18	Wed	12	14	87	11	15	27
19	Thur	13	A	96	12	25	28
20	Fri	14			13	35	29
21	Sat	15	1	03	14	43	30
22	Sun	16	2	08	15	51	1
23	Mon	17	3	11	16	56	2
24	Tues	18	4 (*Sukla*)	13	17	58	3
25	Wed	19	5	11	18	59	4
26	Thur	20	6	08	19	57	5
27	Fri	21	7 8	03 96	20	55	6 (*H 378 Jamāda'l akhir*)
28	Sat	22	9	88	21	51	7
29	Sun	23	10	79	22	45	8
30	Mon	24	11	70	23	38	9
1	Tues	25	12	60	24	32	10
2	Wed	26	13 (**Āsvina**)	50	25	25	11
3	Thur	27	14	41	26	18	12
4	Fri	28	P	32	27	12	13
5	Sat	29	1	24	1	07	14
6	Sun	30	2	17	2	02	15
Sarvadhārin **Tulā—Aippasi**	**Oct**						
7	Mon	1	3	12	3 4	00 99	16
8	Tues	2	4	08			17
9	Wed	3	5	06	5	00	18
10	Thur	4	6	08	6	03	19
11	Fri	5	7 (*Bahula*)	10	7	08	20
12	Sat	6	8	16	8	15	21
13	Sun	7	9	22	9	24	22
14	Mon	8	10	28	10	34	23
15	Tues	9	11	37	11	45	24
16	Wed	10	12	47	12	55	25
17	Thur	11	13	55	13	65	26
18	Fri	12	14	62	14	75	27
19	Sat	13	A	67	15	82	28
20	Sun	14	1	71	16	87	29
21	Mon	15	2	72	17	90	1
22	Tues	16	3	71	18	91	2
23	Wed	17	4	68	19	91	3
24	Thur	18	5	64	20	88	4
25	Fri	19	6 (*Sukla*)	57	21	84	5
26	Sat	20	7	49	22	79	6 (*H 378 Rajab*)
27	Sun	21	8	40	23	72	7
28	Mon	22	9	31	24	66	8
29	Tues	23	10	21	25	59	9
30	Wed	24	11	11	26	52	10
Sarvadhārin **Vriśch—Kār** 1	Thur	25	12 13	01 93	27	46	11
2	Fri	26	14 (**Kārttika**)	85	1	40	12
3	Sat	27	P	77	2	36	13
4	Sun	28	1	73	3	33	14
5	Mon	29	2	70	4	31	15
6	Tues	30	3	69	5	32	16
7	Wed	31	4	70	6	34	17

SOLAR reckoning: Cyclic sidereal year, month and day	Week day	English month day	LUNAR: Tithi	Tithi ending Moment	Nakshatra	Nakshatra ending Moment	Muhammadan year, month and day.
Sarvadhārin **Vriśchika—Kārttigai**	**Nov**		**Kārttika**				
8	Thur.	1	5	73	7	39	18
9	Fri	2	6	78	8	46	19
10	Sat	3	7	84	9	54	20
11	Sun	4	8	92	10	64	21 (*H 378 Rajab*)
12	Mon.	5			11	74	22
13	Tues.	6	9	01	12	85	23
14	Wed	7	10 (*Bahula*)	11	13	96	24
15	Thur	8	11	18			25
16	Fri	9	12	25	14	05	26
17	Sat	10	13	31	15	13	27
18	Sun	11	14	34	16	18	28
19	Mon ●	12	A	35	17	22	29
20	Tues	13	1	34	18	24	30
21	Wed	14	2	31	19	24	1
22	Thur	15	3	26	20	21	2
23	Fri	16	4 (*Sukla*)	19	21	17	3
24	Sat	17	5	10	22	12	4
25	Sun	18	6 7	01 92	23	07	5
26	Mon	19	8	83	24 25	00 94	6
27	Tues	20	9	73	26	86	7
28	Wed	21	10	63	27	79	8
29	Thur	22	11	55	1	73	9
30	Fri	23	12 (**Mārgaśirsha**)	48	2	69	10
1	Sat	24	13	42	3	66	11 (*H 378 Sha'bān*)
2	Sun	25	14	36	4	64	12
3	Mon ○	26	P	34	5	64	13
4	Tues	27	1	33	6	66	14
5	Wed	28	2	34	7	71	15
6	Thur	29	3	38	8	77	16
7	Fri	30	4	43	9	84	17
Sarvadhārin **Dhanus—Mārgali.**	**Dec**						
8	Sat	1	5	50	10	94	18
9	Sun	2	6 (*Bahula*)	58			19
10	Mon	3	7	67	11	07	20
11	Tues	4	8	76	12	16	21
12	Wed	5	9	84	13	26	22
13	Thur	6	10	91	14	35	23
14	Fri	7	11	95	15	43	24
15	Sat	8	12	99	16	49	25
16	Sun	9			17	54	26
17	Mon	10	13 14	00 99	18	56	27
18	Tues	11	A	95	19	56	28
19	Wed	12	1	90	20	54	29
20	Thur	13	2	84	21	51	1
21	Fri	14	3	76	22	47	2
22	Sat	15	4	67	23	41	3
23	Sun	16	5	58	24	34	4
24	Mon	17	6 (*Sukla*)	49	25	27	5
25	Tues	18	7	39	26	20	6
26	Wed	19	8	29	27	13	7
27	Thur	20	9	20	1	08	8 (*H 378 Ramazān*)
28	Fri	21	10	12	2 3	00 99	9
29	Sat	22	11	06	4	96	10
Sarvadhārin **Makara—Tai** 1	Sun	23	12 13	01 99	5	96	11
2	Mon	24	14 (**Pausha**)	97	6	98	12
3	Tues	25	P	99			13
4	Wed	26			7	02	14
5	Thur	27	1	02	8	07	15
6	Fri.	28	2	08	9	15	16
7	Sat	29	3	15	10	24	17
8	Sun	30	4	23	11	35	18
9	Mon	31	5	32	12	46	19

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Śatab

A D 989
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 90.
(Arya Sid) March 22 86

Śaka 911

Kaliyuga 4090
(S Cycle) Virodhin.

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Side labels: *Sarvadhārin* **Makara—Tai**; *Bahula*; *Sukla*; **Māgha**; *H 378 Ramazan*; *H 378 Shawwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Tues 1	6 41	13 56	20
11	Wed 2	7 50	14 66	21
12	Thur 3	8 56	15 74	22
13	Fri 4	9 59	16 81	23
14	Sat 5	10 62	17 86	24
15	Sun 6	11 64	18 88	25
16	Mon 7	12 63	19 89	26
17	Tues 8	13 59	20 87	27
18	Wed 9	14 54	21 84	28
19	Thur 10	—A 46	22 80	29
20	Fri 11	1 38	23 74	—30
21	Sat 12	2 29	24 68	1
22	Sun 13	3 20	25 61	2
23	Mon 14	4 11	26 54	3
24	Tues 15	5 01 / 6 91	27 48	4
25	Wed 16	7 81	1 42	5
26	Thur 17	8 75	2 36	6
27	Fri 18	9 69	3 32	7
28	Sat 19	10 64	4 29	8
29	Sun 20	11 62	5 29	9
—30	Mon 21	12 60	6 30	10
1	Tues 22	13 63	7 33	11
2	Wed 23	14 66	8 38	12
3	Thur 24	P 72	9 45	13
4	Fri 25	1 78	10 55	14
5	Sat 26	2 86	11 65	15
6	Sun 27	3 95	12 75	16
7	Mon 28		13 86	17
8	Tues 29	4 04	14 86	18
9	Wed 30	5 12		19
10	Thur 31	6 18	15 05	20

Feb

Side labels: *Sarvadhārin* **Kumbha—Māsi**; *Bahula*; *Sukla*; **Phālguna**; *H 378 Zi l-ka'da*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
11	Fri 1	7 24	16 12	21
12	Sat 2	8 25	17 17	22
13	Sun 3	9 25	18 20	23
14	Mon 4	10 25	19 21	24
15	Tues 5	11 21	20 20	25
16	Wed 6	12 15	21 18	26
17	Thur 7	13 08	22 14	27
18	Fri 8	14 01 / A 91	23 08	28
19	Sat 9	1 81	24 02 / 25 05	—29
20	Sun 10	2 71	26 89	1
21	Mon 11	3 62	27 82	2
22	Tues 12	4 53	1 75	3
23	Wed 13	5 44	2 69	4
24	Thur 14	6 36	3 65	5
25	Fri 15	7 29	4 63	6
26	Sat 16	8 25	5 61	7
27	Sun 17	9 22	6 62	8
28	Mon 18	10 20	7 64	9
29	Tues 19	11 22	8 69	10
—30	Wed 20	12 25	9 77	11
1	Thur 21	13 31	10 85	12
2	Fri 22	14 38	11 95	13
3	Sat 23	P 47		14
4	Sun 24	1 56	12 05	15
5	Mon 25	2 64	13 16	16
6	Tues 26	3 71	14 26	17
7	Wed 27	4 77	15 36	18
8	Thur 28	5 83	16 43	19

March

Side labels: *Sarvadhārin* **Mīna—Panguni**; *Bahula*; *Sukla*; **Chaitra**; *H 378 Zi-l-ka'da*; *H 378 Zi-l-hijja*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Fri 1	6 85	17 49	20
10	Sat 2	7 85	18 52	21
11	Sun 3	8 83	19 53	22
12	Mon 4	9 79	20 53	23
13	Tues 5	10 73	21 51	24
14	Wed 6	11 67	22 47	25
15	Thur 7	12 58	23 42	26
16	Fri 8	13 49	24 35	27
17	Sat 9	14 39	25 30	28
18	Sun 10	—A 29	26 23	29
19	Mon 11	1 19	27 15	—30
20	Tues 12	2 09	1 09	1
21	Wed 13	3 00 / 4 93	2 03 / 3 99	2
22	Thur 14	5 86	4 96	3
23	Fri 15	6 81	5 94	4
24	Sat 16	7 78	6 94	5
25	Sun 17	8 77	7 96	6
26	Mon 18	9 78		7
27	Tues 19	10 81	8 01	8
28	Wed 20	11 87	9 07	9
29	Thur 21	12 94	10 15	10
—30	Fri 22		11 25	11
1	Sat 23	13 02	12 35	12
2	Sun 24	14 11	13 46	13
3	Mon 25	P 20	14 57	14
4	Tues 26	1 29	15 66	15
5	Wed 27	2 33	16 74	16
6	Thur 28	3 37	17 80	17
7	Fri 29	4 38	18 83	18
8	Sat 30	5 39	19 86	19
9	Sun 31	6 37	20 86	20

April

Side labels: *Virodhin* **Mēsha—Chittirai**; *Bahula*; *Sukla*; **Vaisākha**; *H 379 Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
10	Mon 1	7 34	21 84	21
11	Tues 2	8 28	22 80	22
12	Wed 3	9 21	23 75	23
13	Thur 4	10 14	24 70	24
14	Fri 5	11 03 / 12 93	25 63	25
15	Sat 6	13 83	26 56	26
16	Sun 7	14 73	27 49	27
17	Mon 8	—A 63	1 43	28
18	Tues 9	1 54	2 37	29
19	Wed 10	2 45	3 32	—30
20	Thur 11	3 39	4 29	1
21	Fri 12	4 34	5 26	2
22	Sat 13	5 31	6 26	3
23	Sun 14	6 30	7 27	4
24	Mon 15	7 30	8 32	5
25	Tues 16	8 34	9 38	6
26	Wed 17	9 39	10 45	7
27	Thur 18	10 46	11 54	8
28	Fri 19	11 54	12 65	9
29	Sat 20	12 62	13 76	10
30	Sun 21	13 70	14 87	11
—31	Mon 22	14 77	15 96	12
1	Tues 23	P 84		13
2	Wed 24	1 89	16 04	14
3	Thur 25	2 91	17 11	15
4	Fri 26	3 90	18 16	16
5	Sat 27	4 88	19 18	17
6	Sun 28	5 85	20 18	18
7	Mon 29	6 78	21 17	19
8	Tues 30	7 71	22 13	20

May

Side labels: *Virodhin* **Vrishabha—Vaigāsi**; *Bahula*; *Sukla*; **Jyeshtha**; *H 379 Muharram*; *H, 379 Safar*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Wed 1	8 62	23 10	21
10	Thur 2	9 53	24 04 / 25 97	23
11	Fri 3	10 43	26 90	23
12	Sat 4	11 33	27 83	24
13	Sun 5	12 23	1 76	25
14	Mon 6	13 13	2 71	26
15	Tues ● 7	14 03 / A 96	3 68	27
16	Wed 8	1 90	4 61	28
17	Thur 9	2 84	5 59	29
18	Fri 10	3 81	6 58	—30
19	Sat 11	4 79	7 60	1
20	Sun 12	5 80	8 63	2
21	Mon 13	6 82	9 68	3
22	Tues 14	7 87	10 76	4
23	Wed 15	8 95	11 84	5
24	Thur 16		12 95	6
25	Fri 17	9 03		7
26	Sat 18	10 11	13 06	8
27	Sun 19	11 18	14 17	9
28	Mon 20	12 25	15 26	10
29	Tues 21	13 31	16 34	11
30	Wed 22	14 36	17 43	12
—31	Thur 23	P 39	18 47	13
1	Fri 24	1 39	19 50	14
2	Sat 25	2 37	20 51	15
3	Sun 26	3 33	21 49	16
4	Mon 27	4 28	22 47	17
5	Tues 28	5 20	23 43	18
6	Wed 29	6 11	24 37	19
7	Thur 30	7 02 / 8 92	25 31	20
8	Fri 31	9 82	26 24	21

June

Side labels: *Virodhin* **Mithuna—Āni**; *Bahula*; *Sukla*; **Āshādha**; *Bahula*; *H 379 Rabi ul awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
9	Sat 1	10 72	27 17	22
10	Sun 2	11 62	1 11	23
11	Mon 3	12 52	2 05 / 3 99	24
12	Tues 4	13 44	4 95	25
13	Wed 5	14 37	5 92	26
14	Thur 6	—A 31	6 91	27
15	Fri 7	1 29	7 92	28
16	Sat 8	2 27	8 95	—29
17	Sun 9	3 28	9 99	1
18	Mon 10	4 30		2
19	Tues 11	5 35	10 06	3
20	Wed 12	6 41	11 16	4
21	Thur 13	7 49	12 25	5
22	Fri 14	8 58	13 36	6
23	Sat 15	9 67	14 46	7
24	Sun 16	10 74	15 57	8
25	Mon 17	11 80	16 66	9
26	Tues 18	12 85	17 74	10
27	Wed 19	13 86	18 79	11
28	Thur 20	14 86	19 82	12
29	Fri 21	P 85	20 83	13
30	Sat 22	1 81	21 82	14
31	Sun 23	2 75	22 81	15
—32	Mon 24	3 68	23 76	16
1	Tues 25	4 60	24 71	17
2	Wed 26	5 51	25 65	18
3	Thur 27	6 41	26 58	19
4	Fri 28	7 31	27 52	20
5	Sat 29	8 21	1 45	21
6	Sun 30	9 11	2 38	22

Naksh —1 Aśvin. 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 989
A—Amāvāsyā.
P—Paurnimā

Kollam 165, Commences {**N Malabar—Aug** / **S Malabar—July**}

Hijra 379 Commences **Apr 11**

Vikrama 1046
Bengal San. 395.
(N Cycle) Vikrita

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	July			
7	Mon 1	10 01 / 11 93	3 32	23
8	Tues 2	12 86	4 28	24
9	Wed 3	13 80	5 25	25
10	Thur 4	14 77	6 24	26
11	Fri 5	—A 75	7 24	27
12	Sat 6	1 77	8 26	28
13	Sun 7	2 79	9 30	29
14	Mon 8	3 83	10 33	—30
15	Tues 9	4 89	11 46	1
16	Wed 10	5 97	12 55	2
17	Thur 11		13 66	3
18	Fri 12	6 05	14 76	4
19	Sat 13	7 13	15 88	5
20	Sun 14	8 22	16 97	6
21	Mon 15	9 28		7
22	Tues 16	10 32	17 04	8
23	Wed 17	11 35	18 10	9
24	Thur 18	12 36	19 14	10
25	Fri 19	13 34	20 15	11
26	Sat 20	14 29	21 16	12
27	Sun 21	P 24	22 14	13
28	Mon 22	1 18	23 10	14
29	Tues 23	2 10	24 05 / 25 99	15
30	Wed 24	3 01 / 4 90	26 93	16
—31	Thur 25	5 80	27 86	17
1	Fri 26	6 70	1 79	18
2	Sat 27	7 60	2 72	19
3	Sun 28	8 51	3 66	20
4	Mon 29	9 43	4 62	21
5	Tues 30	10 36	5 58	22
6	Wed 31	11 30	6 56	23

Labels: Virodhin Karkataka—Ādi; Sukla; Śrāvana; Bahula; H 379 Rabi-ul ākhir

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Aug			
7	Thur 1	12 27	7 56	24
8	Fri 2	13 26	8 57	25
9	Sat 3	14 26	9 62	26
10	Sun 4	—A 28	10 68	27
11	Mon 5	1 33	11 76	28
12	Tues 6	2 40	12 85	—29
13	Wed 7	3 47	13 95	1
14	Thur 8	4 55		2
15	Fri 9	5 64	14 06	3
16	Sat 10	6 73	15 17	4
17	Sun 11	7 79	16 27	5
18	Mon 12	8 83	17 35	6
19	Tues 13	9 85	18 41	7
20	Wed 14	10 87	19 45	8
21	Thur 15	11 85	20 48	9
22	Fri 16	12 83	21 48	10
23	Sat 17	13 77	22 46	11
24	Sun 18	14 71	23 43	12
25	Mon 19	P 62	24 38	13
26	Tues 20	1 53	25 33	14
27	Wed 21	2 43	26 27	15
28	Thur 22	3 33	27 20	16
29	Fri 23	4 23	1 12	17
30	Sat 24	5 13	2 06	18
—31	Sun 25	6 04 / 7 96	3 00 / 4 95	19
1	Mon 26	8 89	5 91	20
2	Tues 27	9 83	6 89	21
3	Wed 28	10 80	7 88	22
4	Thur 29	11 79	8 90	23
5	Fri 30	12 81	9 93	24
6	Sat 31	13 83	10 99	25

Labels: Virodhin Simha—Avani; Sukla; Bhādrapada; Bahula; H 379 Jamada'l awwal; Virodhin Kaṇ—Pur

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Sep			
7	Sun 1	14 87		26
8	Mon 2	—A 93	11 06	27
9	Tues 3		12 15	28
10	Wed 4	1 01	13 25	29
11	Thur 5	2 09	14 37	—30
12	Fri 6	3 18	15 47	1
13	Sat 7	4 26	16 57	2
14	Sun 8	5 34	17 65	3
15	Mon 9	6 38	18 72	4
16	Tues 10	7 41	19 78	5
17	Wed 11	8 42	20 80	6
18	Thur 12	9 40	21 81	7
19	Fri 13	10 38	22 79	8
20	Sat 14	11 33	23 76	9
21	Sun 15	12 27	24 73	10
22	Mon 16	13 18	25 67	11
23	Tues 17	14 09 / P 99	26 60	12
24	Wed 18	1 89	27 53	13
25	Thur 19	2 79	1 46	14
26	Fri 20	3 69	2 40	15
27	Sat 21	4 61	3 34	16
28	Sun 22	5 53	4 25	17
29	Mon 23	6 46	5 24	18
30	Tues 24	7 40	6 21	19
—31	Wed 25	8 37	7 20	20
1	Thur 26	9 37	8 22	21
2	Fri 27	10 39	9 25	22
3	Sat 28	11 41	10 30	23
4	Sun 29	12 46	11 37	24
5	Mon 30	13 53	12 45	25

Labels: Virodhin Kanyā—Purattāsi; Sukla; Āsvina; Bahula; H 379 Jamada'l ākhir

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Oct			
6	Tues 1	14 60	13 56	26
7	Wed 2	—A 68	14 67	27
8	Thur 3	1 78	15 77	28
9	Fri 4	2 87	16 87	—29
10	Sat 5	3 93	17 96	1
11	Sun 6	4 97		2
12	Mon 7		18 04	3
13	Tues 8	5 00	19 09	4
14	Wed 9	6 01	20 12	5
15	Thur 10	7 00 / 8 97	21 13	6
16	Fri 11	9 93	22 12	7
17	Sat 12	10 86	23 10	8
18	Sun 13	11 78	24 06	9
19	Mon 14	12 69	25 01 / 26 94	10
20	Tues 15	13 59	27 87	11
21	Wed 16	14 49	1 81	12
22	Thur 17	P 39	2 74	13
23	Fri 18	1 30	3 68	14
24	Sat 19	2 22	4 62	15
25	Sun 20	3 15	5 57	16
26	Mon 21	4 08	6 54	17
27	Tues 22	5 01 / 6 99	7 53	18
28	Wed 23	7 97	8 54	19
29	Thur 24		9 56	20
—30	Fri 25	8 00	10 61	21
1	Sat 26	9 03	11 67	22
2	Sun 27	10 07	12 76	23
3	Mon 28	11 14	13 86	24
4	Tues 29	12 22	14 96	25
5	Wed 30	13 31		26
6	Thur 31	14 40	15 07	27

Labels: Virodhin Tulā—Aippasi; Sukla; Kārtika; Bahula; H 379 Rajab

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Nov			
7	Fri ● 1	—A 48	16 17	28
8	Sat 2	1 55	17 27	29
9	Sun 3	2 61	18 35	—30
10	Mon 4	3 63	19 40	1
11	Tues 5	4 63	20 44	2
12	Wed 6	5 63	21 45	3
13	Thur 7	6 59	22 46	4
14	Fri 8	7 54	23 43	5
15	Sat 9	8 47	24 39	6
16	Sun 10	9 40	25 34	7
17	Mon 11	10 31	26 28	8
18	Tues 12	11 22	27 21	9
19	Wed 13	12 12	1 15	10
20	Thur 14	13 02 / 14 92	2 03	11
21	Fri 15	P 84	3 01 / 4 95	12
22	Sat 16	1 77	5 90	13
23	Sun 17	2 70	6 88	14
24	Mon 18	3 65	7 86	15
25	Tues 19	4 63	8 86	16
26	Wed 20	5 61	9 88	17
27	Thur 21	6 63	10 92	18
28	Fri 22	7 67	11 99	19
—29	Sat 23	8 72		20
1	Sun 24	9 79	12 06	21
2	Mon 25	10 88	13 16	22
3	Tues 26	11 97	14 26	23
4	Wed 27		15 37	24
5	Thur 28	12 05	16 48	25
6	Fri 29	13 13	17 58	26
7	Sat 30	14 20	18 65	27

Labels: Virodhin Vrischika—Kārttigai; Sukla; Mārgasīrsha; Bahula; H 379 Sha'bān

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day	LUNAR reckoning: Tithi ending Moment	LUNAR reckoning: Nakshatra ending Moment	LUNAR reckoning: Muhammadan year, month and day
	Dec			
8	Sun 1	—A 25	19 71	28
9	Mon 2	1 27	20 75	—29
10	Tues 3	2 29	21 77	1
11	Wed 4	3 27	22 78	2
12	Thur 5	4 24	23 76	3
13	Fri 6	5 18	24 73	4
14	Sat 7	6 12	25 68	5
15	Sun 8	7 04 / 8 95	26 62	6
16	Mon 9	9 86	27 56	7
17	Tues 10	10 76	1 49	8
18	Wed 11	11 66	2 42	9
19	Thur 12	12 56	3 35	10
20	Fri 13	13 48	4 29	11
21	Sat 14	14 40	5 25	12
22	Sun 15	P 35	6 21	13
23	Mon 16	1 30	7 18	14
24	Tues 17	2 27	8 18	15
25	Wed 18	3 27	9 19	16
26	Thur 19	4 28	10 24	17
27	Fri 20	5 32	11 29	18
28	Sat 21	6 37	12 37	19
29	Sun 22	7 45	13 46	20
—30	Mon 23	8 53	14 56	21
1	Tues 24	9 62	15 68	22
2	Wed 25	10 71	16 78	23
3	Thur 26	11 79	17 88	24
4	Fri 27	12 80	18 96	25
5	Sat 28	13 89		26
6	Sun 29	14 91	19 02	27
7	Mon 30	—A 92	20 07	28
8	Tues 31	1 90	21 10	29

Labels: Virodhin Dhanus—Mārgali; Sukla; Pausha; Bahula; H 379 Ramazān; Virodhin Makara—Tai

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani. 24 Śatab.

A D 990
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid.) March 23 15 **Śaka 912** **Kaliyuga 4091**
(Arya Sid) March 23 11. **(S Cycle) Vikrita**

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	Jan			
9	Wed 1	2 88	22 11	—30
10	Thur 2	3 83	23 09	1
11	Fri 3	4 76	24 06	2
12	Sat 4	5 67 (Sukla)	25 01 / 26 96	3
13	Sun 5	6 58	27 90	4
14	Mon 6	7 49	1 83	5
15 (Vrodhin Makara—Tai)	Tues 7	8 39	2 76	6
16	Wed 8	9 29	3 69	7
17	Thur 9	10 20	4 63	8
18	Fri 10	11 12	5 58	9
19	Sat 11	12 04 / 13 99	6 54	10 (H 379 Shawwal)
20	Sun 12	14 95	7 51	11
21	Mon 13	P 91 (Māgha)	8 50	12
22	Tues 14	1 90	9 52	13
23	Wed 15	2 91	10 55	14
24	Thur 16	3 96	11 60	15
25	Fri 17		12 67	16
26	Sat 18	4 01	13 76	17
27	Sun 19	5 09	14 86	18
28	Mon 20	6 17	15 97	19
—29	Tues 21	7 25		20
1	Wed 22	8 34 (Bahula)	16 08	21
2	Thur 23	9 42	17 18	22
3	Fri 24	10 49	18 26	23
4	Sat 25	11 53	19 33	24
5	Sun 26	12 55	20 39	25
6	Mon 27	13 55	21 42	26
7	Tues 28	14 53	22 43	27
8	Wed 29	—A 50	23 42	28
9	Thur 30	1 44	24 39	—29
10	Fri 31	2 38	25 35	1
	Feb			
11	Sat 1	3 30 (Sukla)	26 30	2
12	Sun 2	4 20	27 24	3
13	Mon 3	5 10	1 17	4
14	Tues 4	6 00 / 7 91	2 10	5
15 (Vrodhin Kumbha—Māsi)	Wed 5	8 82	3 04 / 4 97	6
16	Thur 6	9 73	5 91	7
17	Fri 7	10 64	6 87	8
18	Sat 8	11 58	7 84	9
19	Sun 9	12 53	8 83	10
20	Mon 10	13 53	9 84	11
21	Tues 11	14 50	10 87	12
22	Wed 12	P 52 (Phālguna)	11 91	13
23	Thur 13	1 57	12 98	14
24	Fri 14	2 62		15
25	Sat 15	3 70	13 06	16 (H 379 Zi l-ka'da)
26	Sun 16	4 78	14 17	17
27	Mon 17	5 87	15 27	18
28	Tues 18	6 95	16 38	19
29	Wed 19		17 48	20
—30	Thur 20	7 02	18 57	21
1	Fri 21	8 08 (Bahula)	19 65	22
2	Sat 22	9 12	20 71	23
3	Sun 23	10 16	21 74	24
4 (Vrodhin Mina—Panguni)	Mon 24	11 15	22 75	25
5	Tues 25	12 14	23 74	26
6	Wed 26	13 09	24 73	27
7	Thur 27	14 04 / A 97	25 69	28
8	Fri. 28	1 88	26 64	29

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	March			
9	Sat 1	2 79	27 57	—30
10	Sun 2	3 69	1 50	1
11	Mon 3	4 59	2 44	2
12	Tues 4	5 49 (Sukla)	3 37	3
13	Wed 5	6 40	4 31	4
14 (Vrodhin Mina—Panguni)	Thur 6	7 31	5 25	5
15	Fri 7	8 22	6 20	6
16	Sat 8	9 16	7 17	7
17	Sun 9	10 12	8 16	8
18	Mon 10	11 10	9 16	9
19	Tues 11	12 08	10 18	10
20	Wed 12	13 11 (Chaitra)	11 22	11
21	Thur 13	14 14	12 28	12
22	Fri 14	P 20	13 37	13
23	Sat 15	1 27	14 47	14 (H 379 Zi l-hijja)
24	Sun 16	2 35	15 57	15
25	Mon 17	3 43	16 68	16
26	Tues 18	4 51	17 78	17
27	Wed 19	5 59	18 88	18
28	Thur 20	6 64	19 96	19
29	Fri 21	7 69 (Bahula)		20
—30	Sat 22	8 70	20 02	21
1	Sun 23	9 70	21 06	22
2	Mon 24	10 69	22 07	23
3	Tues 25	11 65	23 08	24
4	Wed 26	12 59	24 06	25
5	Thur 27	13 52	25 02 / 26 97	26
6	Fri 28	14 43	27 91	27
7	Sat 29	—A 33	1 85	28
8	Sun 30	1 23	2 78	—29
9	Mon 31	2 13	3 71	1
	April			
10	Tues 1	3 03 / 4 94	4 64	2
11	Wed 2	5 85	5 58	3
12	Thur 3	6 77	6 53	4
13	Fri 4	7 70	7 50	5
14	Sat 5	8 66 (Sukla)	8 48	6
15 (Vikrita Mēsha—Chittirai)	Sun 6	9 63	9 48	7
16	Mon 7	10 61	10 49	8
17	Tues 8	11 61	11 53	9
18	Wed 9	12 66	12 60	10
19	Thur 10	13 73	13 67	11
20	Fri 11	14 80	14 77	12
21	Sat ○12	P 87 (Vaiśākha)	15 87	13
22	Sun 13	1 95	16 97	14
23	Mon 14			15
24	Tues 15	2 03	17 09	16
25	Wed 16	3 11	18 18	17
26	Thur 17	4 17	19 26	18
27	Fri 18	5 21	20 33	19 (H 380 Muharram)
28	Sat 19	6 22 (Bahula)	21 37	20
29	Sun 20	7 23	22 40	21
30	Mon 21	8 21	23 40	22
—31	Tues 22	9 16	24 39	23
1	Wed 23	10 10	25 35	24
2	Thur 24	11 04 / 12 95	26 31	25
3	Fri 25	13 85	27 25	26
4 (Vikrita Vrish—Vaigāsi)	Sat 26	14 75	1 19	27
5	Sun 27	—A 65	2 12	28
6	Mon 28	1 55	3 05 / 4 98	29
7	Tues 29	2 45	5 92	—30
8	Wed 30	3 36	6 88	1

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)	Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day
	May			
9	Thur 1	4 27	7 83	2
10	Fri 2	5 21	8 81	3
11	Sat 3	6 17	9 80	4
12	Sun 4	7 14 (Sukla)	10 81	5
13	Mon 5	8 12	11 85	6
14	Tues 6	9 13	12 90	7
15	Wed 7	10 17	13 98	8
16	Thur 8	11 22		9
17	Fri 9	12 28	14 07	10
18 (Vikrita Vrishabha—Vaigāsi)	Sat 10	13 36 (Jyeshtha)	15 17	11
19	Sun 11	14 45	16 28	12
20	Mon 12	P 53	17 39	13
21	Tues 13	1 60	18 49	14 (H 380 Safar)
22	Wed 14	2 65	19 57	15
23	Thur 15	3 69	20 64	16
24	Fri 16	4 72	21 69	17
25	Sat 17	5 72	22 72	18
26	Sun 18	6 70	23 73	19
27	Mon 19	7 66	24 71	20
28	Tues 20	8 60 (Bahula)	25 68	21
29	Wed 21	9 53	26 64	22
30	Thur 22	10 44	27 59	23
—31	Fri 23	11 34	1 53	24
1	Sat 24	12 24	2 46	25
2	Sun 25	13 14	3 39	26
3	Mon 26	14 04 / A 94	4 32	27
4	Tues 27	1 85	5 27	28
5	Wed 28	2 76	6 21	—29
6	Thur 29	3 69	7 17	1
7	Fri 30	4 65	8 14	2
8	Sat 31	5 61	9 12	3
	June			
9	Sun 1	6 60	10 14	4
10	Mon 2	7 61 (Sukla)	11 17	5
11	Tues 3	8 64	12 21	6
12	Wed 4	9 69	13 28	7
13	Thur 5	10 76	14 37	8
14 (Vikrita Mithuna—Āni)	Fri 6	11 84	15 47	9
15	Sat 7	12 92	16 58	10
16	Sun 8		17 69	11
17	Mon 9	13 00 (Āshādha)	18 79	12
18	Tues 10	14 07	19 87	13
19	Wed 11	P 13	20 95	14
20	Thur. 12	1 17		15
21	Fri 13	2 20	21 01	16
22	Sat 14	3 19	22 04	17
23	Sun 15	4 17	23 05	18
24	Mon 16	5 14	24 04	19
25	Tues 17	6 08	25 02 / 26 98	20 (H 380 Rabi-ul awwal)
26	Wed 18	7 01 / 8 92	27 93	21
27	Thur 19	9 83	1 87	22
28	Fri 20	10 72 (Bahula)	2 80	23
29	Sat 21	11 61	3 73	24
30	Sun 22	12 51	4 67	25
31	Mon 23	13 41	5 60	26
—32	Tues 24	14 32	6 54	27
1	Wed 25	—A 24	7 50	28
2	Thur 26	1 18	8 46	29
3 (Vikrita Kark—Ādi)	Fri 27	2 12	9 46	—30
4	Sat 28	3 10	10 46	1
5	Sun 29	4 08	11 48	2
6	Mon 30	5 09	12 52	3

Naksh —1 Aśvin 2 Bhar 3 Krit 4. Rohi. 5 Mrig. 6 Ardra 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P. Bhad 26 U Bhad 27 Rev

A D 990	Kollam 166, Commences { N Malabar—Aug, S Malabar—July	Hijra 380 Commences Mar. 31	Vikrama 1047.
A—Amāvāsyā			Bengal San. 396.
P—Paurnimā			(N Cycle) Khara

SOLAR reckoning: Cyclic sidereal year, month and day	Week-day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
Vikrita Karkataka—Ādi	July		Adhika Śrāvana, Sukla				H 380 Rabī ul ākhır
7	Tues	1	6	12	13	59	4
8	Wed	2	7	16	14	67	5
9	Thur.	3	8	23	15	77	6
10	Fri	4	9	31	16	88	7
11	Sat	5	10	39	17	98	8
12	SUN	6	11	47			9
13	Mon	7	12	55	18	09	10
14	Tues	8	13	62	19	18	11
15	Wed	9	14	65	20	26	12
16	Thur	10	P	68	21	32	13
17	Fri	11	1	68	22	36	14
18	Sat	12	2	66	23	37	15
19	SUN	13	3	62	24	37	16
20	Mon	14	4	57	25	35	17
21	Tues	15	5	50	26	32	18
22	Wed	16	6	41	27	27	19
23	Thur	17	7	32	1	20	20
24	Fri	18	8	22	2	14	21
25	Sat	19	9	12	3	08	22
26	SUN	20	{ 10 / 11 (Bahula)	02 / 92	4 / 5	01 / 94 }	23
27	Mon	21	12	82	6	88	24
28	Tues	22	13	74	7	83	25
29	Wed	23	14	68	8	80	26
30	Thur	24	—A	62	9	78	27
31	Fri	25	1	59	10	78	28
—32	Sat	26	2	57	11	80	—29
1	SUN	27	3 (Sukla)	59	12	83	1
2	Mon	28	4	61	13	89	2
3	Tues	29	5	66	14	98	3
4	Wed	30	6	72			4
5	Thur	31	7	80	15	07	5
Vikrita Simha—Āvani	Aug		Nija Śrāvana				H 380 Jamada'l awwal
6	Fri	1	8	88	16	18	6
7	Sat	2	9	97	17	28	7
8	SUN	3			18	39	8
9	Mon	4	10	05	19	49	9
10	Tues	5	11	11	20	57	10
11	Wed	6	12	15	21	63	11
12	Thur	7	13	17	22	67	12
13	Fri	8	14	18	23	69	13
14	Sat	9	P	17	24	70	14
15	SUN	10	1	13	25	68	15
16	Mon	11	2	09	26	65	16
17	Tues	12	{ 3 / 4	01 / 98	27	60	17
18	Wed	13	5	83	1	54	18
19	Thur	14	6	73	2	49	19
20	Fri	15	7	63	3	41	20
21	Sat	16	8 (Bahula)	53	4	34	21
22	SUN	17	9	44	5	28	22
23	Mon	18	10	35	6	21	23
24	Tues	19	11	27	7	16	24
25	Wed	20	12	20	8	13	25
26	Thur	21	13	14	9	11	26
27	Fri	22	14	12	10	10	27
28	Sat	23	—A	10	11	11	28
29	SUN	24	1	11	12	14	29
30	Mon	25	2	13	13	21	—30
—31	Tues	26	3 (Sukla)	19	14	28	1
1	Wed	27	4	25	15	37	2
2	Thur	28	5	33	16	47	3
3	Fri	29	6	41	17	58	4
4	Sat	30	7	49	18	69	5
5	SUN	31	8	57	19	79	6

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
Vikrita Kanyā—Purattāsi	Sep		Bhādrapada				H 380 Jamada'l akhir
6	Mon	1	9	64	20	88	7
7	Tues	2	10	69	21	94	8
8	Wed	3	11	71	22	99	9
9	Thur	4	12	73			10
10	Fri	5	13	71	23	02	11
11	Sat	6	14	68	24	03	12
12	SUN	7	P	63	{ 25 / 26	01 / 98 }	13
13	Mon	8	1	55	27	94	14
14	Tues	9	2	47	1	89	15
15	Wed	10	3	38	2	82	16
16	Thur	11	4	29	3	75	17
17	Fri	12	5	19	4	68	18
18	Sat	13	{ 6 / 7	09 / 99	5	61	19
19	SUN	14	8	90	6	55	20
20	Mon	15	9 (Bahula)	83	7	50	21
21	Tues	16	10	76	8	46	22
22	Wed	17	11	71	9	43	23
23	Thur	18	12	68	10	42	24
24	Fri	19	13	67	11	43	25
25	Sat	20	14	69	12	47	26
26	SUN	21	—A	71	13	52	27
27	Mon	22	1	76	14	59	28
28	Tues	23	2	82	15	67	—29
29	Wed	24	3	90	16	77	1
—30	Thur	25	4	98	17	89	2
1	Fri	26			18	99	3
2	Sat	27	5 (Sukla.)	07			4
3	SUN	28	6	15	19	09	5
4	Mon	29	7	22	20	18	6
5	Tues	30	8	27	21	25	7
Vikrita Tulā—Aippasi	Oct		Āsvina				H 380 Rajab
6	Wed	1	9	29	22	31	8
7	Thur	2	10	31	23	34	9
8	Fri	3	11	29	24	35	10
9	Sat	4	12	26	25	34	11
10	SUN	5	13	22	26	31	12
11	Mon ○	6	14	14	27	27	13
12	Tues	7	{ P / 1	06 / 97	1	22	14
13	Wed	8	2	87	2	16	15
14	Thur	9	3	77	3	09	16
15	Fri	10	4	68	{ 4 / 5	02 / 95 }	17
16	Sat	11	5	59	6	90	18
17	SUN	12	6	50	7	84	19
18	Mon	13	7 (Bahula)	42	8	79	20
19	Tues	14	8	35	9	76	21
20	Wed	15	9	30	10	74	22
21	Thur	16	10	28	11	76	23
22	Fri	17	11	27	12	78	24
23	Sat	18	12	28	13	83	25
24	SUN	19	13	31	14	89	26
25	Mon	20	14	36	15	97	27
26	Tues ●	21	—A	44			28
27	Wed	22	1	52	16	08	29
28	Thur	23	2	60	17	19	—30
29	Fri	24	3	69	18	29	1 (H 380 Sha'ban)
—30	Sat	25	4	78	19	39	2
1	SUN	26	5 (Sukla)	84	20	48	3
2	Mon	27	6	88	21	57	4
3	Tues	28	7	91	22	62	5
4	Wed	29	8	93	23	66	6
5	Thur	30	9	91	24	67	7
6	Fri	31	10	83	25	67	8

SOLAR reckoning: Cyclic sidereal year, month and day	Week day, English month and day		LUNAR reckoning: Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
Vikrita Vrischika—Kārttigai	Nov		Kārttika				H 380 Sha'bān
7	Sat	1	11	83	26	64	9
8	SUN	2	12	77	27	61	10
9	Mon	3	13	69	1	56	11
10	Tues	4	14	60	2	50	12
11	Wed.	5	P	49	3	43	13
12	Thur	6	1	39	4	36	14
13	Fri	7	2	30	5	30	15
14	Sat	8	3	21	6	23	16
15	SUN	9	4	12	7	17	17
16	Mon	10	{ 5 / 6	03 / 98	8	12	18
17	Tues	11	7	93	9	09	19
18	Wed	12	8 (Bahula)	90	10	08	20
19	Thur	13	9	90	11	08	21
20	Fri	14	10	91	12	10	22
21	Sat	15	11	95	13	14	23
22	SUN	16			14	20	24
23	Mon	17	12	00	15	29	25
24	Tues	18	13	08	16	38	26
25	Wed	19	14	16	17	48	27
26	Thur	20	—A	25	18	59	28
27	Fri.	21	1	35	19	69	—29
28	Sat	22	2	42	20	79	1
—29	SUN	23	3	48	21	87	2
1	Mon	24	4	53	22	93	3
2	Tues	25	5 (Sukla)	56	23	97	4
3	Wed	26	6	56	24	99	5
4	Thur	27	7	56	25	99	6
5	Fri	28	8	52	26	98	7
6	Sat	29	9	46	27	94	8
7	SUN	30	10	39	1	90	9
Vikrita Dhanus—Mārgali	Dec		Mārgasirsha				H 380 Ramazān
8	Mon	1	11	31	2	84	10
9	Tues	2	12	23	3	77	11
10	Wed	3	13	13	4	71	12
11	Thur	4	{ 14 / P	03 / 93	5	64	13
12	Fri	5	1	83	6	57	14
13	Sat	6	2	75	7	51	15
14	SUN	7	3	68	8	46	16
15	Mon	8	4	62	9	43	17
16	Tues	9	5	57	10	40	18
17	Wed	10	6	55	11	40	19
18	Thur	11	7	54	12	41	20
19	Fri	12	8	56	13	45	21
20	Sat	13	9	60	14	51	22
21	SUN	14	10	65	15	59	23
22	Mon	15	11 (Bahula)	73	16	68	24
23	Tues	16	12	81	17	78	25
24	Wed	17	13	91	18	89	26
25	Thur	18	14	99	19	99	27
26	Fri	19					28
27	Sat	20	—A	07	20	10	29
28	SUN	21	1	14	21	18	—30
29	Mon	22	2	17	22	24	1 (H 380 Shawwāl)
—30	Tues	23	3	20	23	29	2
1 (Vikrita Makara—Tai)	Wed	24	4 (Sukla)	21	24	31	3
2	Thur	25	5	20	25	33	4
3	Fri	26	6	16	26	31	5
4	Sat	27	7	12	27	28	6
5	SUN	28	{ 8 / 9	04 / 95	1	23	7
6	Mon	29	10	86	2	17	8
7	Tues	30	11	76	3	12	9
8	Wed	31	12	66	{ 4 / 5	05 / 98 }	10

13 Hasta 14 Chit 15, Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U. Ash 22. Srav 23 Dhani. 24 Śatab.

AD 991 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year) | |
Solar Eclipse ● | (Surya Sid.) March 23 41 | Śaka 913. | Kaliyuga 4092
Lunar Eclipse ○ | (Arya Sid.) March 23 37 | | (S Cycle) Khara

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar: *Vikrita* **Makara—Tai**; Lunar: **Pausha**, *Bahula*, *Sukla*; Muhammadan: H 380 Shawwal

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
Pausha	9	Thur	1	13	56	6	91	11
	10	Fri	2	14	47	7	84	12
	11	Sat	3	P	39	8	80	13
	12	SUN	4	1	32	9	76	14
	13	Mon	5	2	26	10	73	15
	14	Tues	6	3	21	11	72	16
	15	Wed	7	4	20	12	73	17
	16	Thur	8	5	19	13	76	18
	17	Fri	9	6	20	14	82	19
Bahula	18	Sat	10	7	24	15	89	20
	19	SUN	11	8	31	16	98	21
	20	Mon	12	9	39			22
	21	Tues	13	10	47	17	08	23
	22	Wed	14	11	55	18	18	24
	23	Thur	15	12	64	19	30	25
	24	Fri	16	13	72	20	40	26
	25	Sat	17	14	78	21	49	27
	26	SUN	18	—A	83	22	55	28
	27	Mon	19	1	84	23	60	—29
	28	Tues	20	2	84	24	64	1
	—29	Wed	21	3	83	25	65	2
	1	Thur	22	4	79	26	64	3
	2	Fri	23	5	73	27	61	4
Sukla	3	Sat	24	6	66	1	56	5
	4	SUN	25	7	58	2	52	6
	5	Mon	26	8	49	3	46	7
	6	Tues	27	9	39	4	39	8
	7	Wed	28	10	29	5	32	9
	8	Thur	29	11	19	6	25	10
	9	Fri	30	12	10	7	18	11
	10	Sat	31	{13 / 14	01 / 94	8	12	12

Feb

Solar: *Vikrita* **Kumbha—Māsi**, *Vikrita* **Mīna—Panguni**; Lunar: **Māgha**, *Bahula*, *Sukla*, **Phāl**; Muhammadan: H 380 Zi l ka'da, H 380 Zi l hijja

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
Māgha	11	SUN	1	P	87	9	08	13
	12	Mon	2	1	84	10	06	14
	13	Tues	3	2	81	11	04	15
	14	Wed	4	3	80	12	05	16
	15	Thur	5	4	82	13	08	17
	16	Fri	6	5	86	14	13	18
	17	Sat	7	6	92	15	20	19
	18	SUN	8	7	99	16	28	20
	19	Mon	9			17	38	21
Bahula	20	Tues	10	8	08	18	49	22
	21	Wed	11	9	17	19	60	23
	22	Thur	12	10	26	20	70	24
	23	Fri	13	11	33	21	79	25
	24	Sat	14	12	39	22	86	26
	25	SUN	15	13	44	23	93	27
	26	Mon	16	14	45	24	96	28
	27	Tues	17	—A	45	25	97	29
	28	Wed	18	1	43	26	96	—30
	29	Thur	19	2	40	27	94	1
Sukla	—30	Fri	20	3	33	1	91	2
	1	Sat	21	4	25	2	85	3
	2	SUN	22	5	16	3	79	4
	3	Mon	23	{6 / 7	07 / 98	4	72	5
	4	Tues	24	8	88	5	65	6
	5	Wed	25	9	78	6	58	7
Phāl	6	Thur	26	10	69	7	53	8
	7	Fri	27	11	60	8	47	9
	8	Sat	28	12	53	9	42	10

March

Solar: *Vikrita* **Mīna—Panguni**; Lunar: **Phālguna**, *Bahula*, *Sukla*; Muhammadan: H 380 Zi l hijja

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
Phālguna	9	SUN	1	13	46	10	39	11
	10	Mon	2	14	43	11	37	12
	11	Tues	3	P	40	12	38	13
	12	Wed	4	1	39	13	40	14
	13	Thur	5	2	41	14	44	15
	14	Fri	6	3	45	15	50	16
	15	Sat	7	4	50	16	58	17
	16	SUN	8	5	58	17	69	18
	17	Mon	9	6	67	18	79	19
Bahula	18	Tues	10	7	76	19	90	20
	19	Wed	11	8	84			21
	30	Thur	12	9	90	20	00	22
	21	Fri	13	10	96	21	09	23
	22	Sat	14			22	18	24
	23	SUN	15	11	01	23	24	25
	24	Mon	16	12	02	24	28	26
	25	Tues	17	{13 / 14	02 / 99	25	29	27
	26	Wed ●	18	—A	96	26	29	28
	27	Thur	19	1	89	27	27	—29
	28	Fri	20	2	82	1	24	1
	29	Sat	21	3	73	2	19	2
Sukla	—30	SUN	22	4	64	3	13	3
	1	Mon	23	5	54	{4 / 5	06 / 99}	4
	2	Tues	24	6	44	6	93	5
	3	Wed	25	7	34	7	86	6
	4	Thur	26	8	24	8	80	7
	5	Fri	27	9	16	9	75	8
	6	Sat	28	10	08	10	71	9
	7	SUN	29	{11 / 12	01 / 97	11	70	10
	8	Mon	0	13	94	12	70	11
	9	Tues	31	14	94	13	71	12

April

Solar: *Khara* **Mēsha—Chittrai**; Lunar: **Chaitra**, *Bahula*, *Sukla*; Muhammadan: H 381 Muharram, H 381 Safar

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
Chaitra	10	Wed ○	1	P	94	14	75	13
	11	Thur	2	1	99	15	81	14
	12	Fri	3			16	89	15
	13	Sat	4	2	04	17	99	16
	14	SUN	5	3	12			17
	15	Mon	6	4	20	18	09	18
	16	Tues	7	5	28	19	19	19
	17	Wed	8	6	36	20	50	20
	18	Thur	9	7	44	21	40	21
Bahula	19	Fri	10	8	50	22	49	22
	20	Sat	11	9	04	23	55	23
	21	SUN	12	10	55	24	59	24
	22	Mon	13	11	54	25	61	25
	23	Tues	14	12	52	26	61	26
	24	Wed	15	13	49	27	61	27
	25	Thur	16	14	41	1	57	28
	26	Fri	17	—A	33	2	53	29
	27	Sat	18	1	25	3	47	—30
	28	SUN	19	2	16	4	40	1
	29	Mon	20	{3 / 4	06 / 96	5	34	2
	30	Tues	21	5	85	6	27	3
Sukla	—31	Wed	22	6	75	7	20	4
	1	Thur	23	7	67	8	14	5
	2	Fri	24	8	59	9	09	6
	3	Sat	25	9	54	10	05	7
	4	SUN	26	10	49	11	03	8
	5	Mon	27	11	46	12	02	9
	6	Tues	28	12	45	13	03	10
	7	Wed	29	13	45	14	06	11
	8	Thur	30	14	50	15	13	12

May

Solar: *Khara* **Vrshabha—Vaigāsi**; Lunar: **Vaiśākha**, *Bahula*, *Sukla*, **Jyeshtha**; Muhammadan: H 381 Safar

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
Vaiśākha	9	Fri	1	P	55	16	20	13
	10	Sat	2	1	62	17	29	14
	11	SUN	3	2	70	18	39	15
	12	Mon	4	3	78	19	49	16
	13	Tues	5	4	86	20	60	17
	14	Wed	6	5	94	21	71	18
	15	Thur	7	6	99	22	79	19
	16	Fri	8			23	86	20
Bahula	17	Sat	9	7	02	24	90	21
	18	SUN	10	8	05	25	93	22
	19	Mon	11	9	04	26	95	23
	20	Tues	12	{10 / 11	03 / 98	27	93	24
	21	Wed	13	12	92	1	90	25
	22	Thur	14	13	85	2	86	26
	23	Fri	15	14	76	3	80	27
	24	Sat	16	—A	66	4	75	28
	25	SUN	17	1	56	5	68	—29
	26	Mon	18	2	46	6	61	1
	27	Tues	19	3	36	7	54	2
Sukla	28	Wed	20	4	26	8	47	3
	29	Thur	21	5	17	9	43	4
	30	Fri	22	6	08	10	38	5
	31	Sat	23	{7 / 8	02 / 97	11	35	6
	—32	SUN	24	9	95	12	34	7
	1	Mon	25	10	93	13	35	8
	2	Tues	26	11	95	14	39	9
Jyeshtha	3	Wed	27	12	98	15	43	10
	4	Thur	28			16	50	11
	5	Fri	29	13	08	17	59	12
	6	Sat	30	14	09	18	68	13
	7	SUN	31	P	17	19	79	14

June

Solar: *Khara* **Mithuna—Āni**; Lunar: *Bahula*, *Sukla*, **Ashādha**; Muhammadan: H 381 Rabi ul awwal, H 381 Rabi ul akhir

Lunar month	Cyclic sidereal day	Week day	Day	Tithi	Moment	Nakshatra	Moment	Muhammadan
	8	Mon	1	1	25	20	91	15
	9	Tues	2	2	33			16
	10	Wed	3	3	41	21	01	17
Bahula	11	Thur	4	4	46	22	09	18
	12	Fri	5	5	51	23	17	19
	13	Sat	6	6	53	24	22	20
	14	SUN	7	7	52	25	26	21
	15	Mon	8	8	80	26	27	22
	16	Tues	9	9	45	27	26	23
	17	Wed	10	10	40	1	23	24
	18	Thur	11	11	32	2	19	25
	19	Fri	12	12	23	3	15	26
	20	Sat	13	13	13	4	09	27
	21	SUN	14	{14 / A	03 / 98	{5 / 6	02 / 95}	28
	22	Mon	15	1	88	7	88	29
	23	Tues	16	2	78	8	81	—30
	24	Wed	17	3	64	9	76	1
	25	Thur	18	4	57	10	72	2
Sukla	26	Fri	19	5	50	11	68	3
	27	Sat	20	6	45	12	67	4
	28	SUN	21	7	42	13	67	5
	29	Mon	22	8	41	14	70	6
	30	Tues	23	9	42	15	74	7
	—31	Wed	24	10	45	16	81	8
	1	Thur	25	11	51	17	89	9
Ashādha	2	Fri	26	12	57	18	98	10
	3	Sat	27	13	64			11
	4	SUN	28	14	72	19	10	12
	5	Mon	29	P	80	20	20	13
	6	Tues	30	1	87	21	31	14

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11. P Phal 12 U Phal. 25. P Bhad 26. U. Bhad 27 Rev.

A D 991 — A—Amāvāsyā, P—Paurnimā

Kollam 167, Commences { N Malabar—Aug. / S Malabar—July

Hijra 381 Commences **Mar 20**

Vikrama 1048 — **Bengal San 397** — **(N Cycle) Nandana**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week-day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Cyclic sidereal day	Week-day	July	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Wed	1	2	93	22	40	15
8	Thur	2	3	99	23	47	16
9	Fri	3			24	54	17
10	Sat	4	4	01	25	58	18
11	SUN	5	5 6	00 98	26	59	19
12	Mon	6	7	93	27	59	20
13	Tues	7	8	88	1	56	21
14	Wed	8	9	81	2	54	22
15	Thur	9	10	73	3	48	23
16	Fri	10	11	63	4	42	24
17	Sat	11	12	53	5	36	25
18	SUN	12	13	43	6	29	26
19	Mon.	13	14	32	7	22	27
20	Tues	14	—A	23	8	16	28
21	Wed	15	1	14	9	10	—29
22	Thur	16	2	07	10	05	1
23	Fri	17	3 4	00 94	11 12	01 99	2
24	Sat	18	5	91			3
25	SUN	19	6	90	13	00	4
26	Mon	20	7	90	14	02	5
27	Tues	21	8	93	15	05	6
28	Wed	22	9	99	16	11	7
29	Thur	23			17	19	8
30	Fri	24	10	05	18	29	9
31	Sat	25	11	13	19	40	10
—32	SUN	26	12	21	20	51	11
1	Mon	27	13	30	21	61	12
2	Tues	28	14	37	22	70	13
3	Wed	29	P	44	23	79	14
4	Thur	30	1	48	24	85	15
5	Fri	31	2	50	25	89	16

Margin labels: Khara Karkataka—Ādi; Āsh, Bahula, Sukla, Śrāvana; H 381 Rabi ul ākhir, H 381 Jamada l awwal

Cyclic sidereal day	Week-day	Aug	Tithi	Moment	Nakshatra	Moment	Muhammadan day
6	Sat	1	3	50	26	91	17
7	SUN	2	4	48	27	91	18
8	Mon	3	5	44	1	89	19
9	Tues	4	6	39	2	87	20
10	Wed	5	7	32	3	82	21
11	Thur	6	8	23	4	76	22
12	Fri	7	9	13	5	69	23
13	Sat	8	10 11	03 93	6	62	24
14	SUN	9	12	83	7	56	25
15	Mon	10	13	74	8	50	26
16	Tues	11	14	66	9	43	27
17	Wed	12	—A	58	10	38	28
18	Thur	13	1	50	11	34	29
19	Fri	14	2	45	12	33	—30
20	Sat	15	3	42	13	32	1
21	SUN	16	4	42	14	33	2
22	Mon	17	5	42	15	37	3
23	Tues	18	6	46	16	42	4
24	Wed	19	7	51	17	50	5
25	Thur	20	8	57	18	59	6
26	Fri	21	9	65	19	69	7
27	Sat	22	10	73	20	80	8
28	SUN	23	11	82	21	91	9
29	Mon	24	12	89			10
30	Tues	25	13	96	22	01	11
—31	Wed	26			23	10	12
1	Thur	27	14	00	24	16	13
2	Fri	28	P	03	25	21	14
3	Sat	29	1	03	26	23	15
4	SUN	30	2 3	01 98	27	24	16
5	Mon	31	4	92	1	23	17

Margin labels: Khara Simha—Āvani; Bahula, Sukla, Bhādrapada; H 381 Jamada'l akhir

Cyclic sidereal day	Week-day	Sep	Tithi	Moment	Nakshatra	Moment	Muhammadan day
6	Tues	1	5	86	2	20	18
7	Wed	2	6	77	3	15	19
8	Thur	3	7	68	4	10	20
9	Fri	4	8	59	5 6	03 97	21
10	Sat	5	9	49	7	90	22
11	SUN	6	10	39	8	83	23
12	Mon	7	11	29	9	77	24
13	Tues	8	12	20	10	71	25
14	Wed	9	13	12	11	68	26
15	Thur	10	14	06	12	65	27
16	Fri	11	A 1	00 98	13	64	28
17	Sat	12	2	97	14	65	—29
18	SUN	13	3	97	15	68	1
19	Mon	14			16	74	2
20	Tues	15	4	01	17	81	3
21	Wed	16	5	07	18	89	4
22	Thur	17	6	13	19	99	5
23	Fri	18	7	21			6
24	Sat	19	8	30	20	10	7
25	SUN	20	9	38	21	20	8
26	Mon	21	10	45	22	31	9
27	Tues	22	11	52	23	40	10
28	Wed	23	12	57	24	47	11
29	Thur	24	13	61	25	52	12
—30	Fri	25	14	60	26	55	13
1	Sat ○	26	P	59	27	57	14
2	SUN	27	1	55	1	56	15
3	Mon	28	2	50	2	53	16
4	Tues	29	3	44	3	49	17
5	Wed	30	4	35	4	43	18

Margin labels: Khara Kanyā—Purattāsi; Bhād, Bahula, Sukla, Āśvina; H 381 Jamāda'l ākhir, H 381 Rajab

Cyclic sidereal day	Week-day	Oct	Tithi	Moment	Nakshatra	Moment	Muhammadan day
6	Thur	1	5	26	5	38	19
7	Fri	2	6	16	6	31	20
8	Sat	3	7 8	06 96	7	24	21
9	SUN	4	9	87	8	17	22
10	Mon	5	10	79	9	11	23
11	Tues	6	11	71	10	06	24
12	Wed	7	12	65	11 12	01 98	25
13	Thur	8	13	59	13	96	26
14	Fri	9	14	57	14	97	27
15	Sat	10	—A	56			28
16	SUN	11	1	58	15	00	29
17	Mon	12	2	61	16	05	—30
18	Tues	13	3	66	17	11	1
19	Wed	14	4	74	18	19	2
20	Thur	15	5	82	19	29	3
21	Fri	16	6	91	20	40	4
22	Sat	17	7	99	21	51	5
23	SUN	18			22	61	6
24	Mon	19	8	07	23	70	7
25	Tues	20	9	13	24	78	8
26	Wed	21	10	18	25	83	9
27	Thur	22	11	22	26	88	10
28	Fri	23	12	21	27	89	11
29	Sat	24	13	20	1	89	12
—30	SUN	25	14	16	2	86	13
1	Mon	26	P	12	3	82	14
2	Tues	27	1 2	04 95	4	78	15
3	Wed	28	3	86	5	72	16
4	Thur	29	4	77	6	65	17
5	Fri	30	5	68	7	58	18
6	Sat	31	6	59	8	51	19

Margin labels: Khara Tulā—Aippasi; Bahula, Sukla, Kārttika; H 381 Sha'ban

Cyclic sidereal day	Week-day	Nov	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	SUN	1	7	49	9	45	20
8	Mon	2	8	40	10	39	21
9	Tues	3	9	32	11	34	22
10	Wed	4	10	26	12	31	23
11	Thur	5	11	21	13	29	24
12	Fri	6	12	20	14	29	25
13	Sat	7	13	19	15	32	26
14	SUN	8	14	21	16	36	27
15	Mon	9	—A	23	17	42	28
16	Tues	10	1	30	18	50	—29
17	Wed	11	2	37	19	59	1
18	Thur	12	3	45	20	70	2
19	Fri	13	4	54	21	81	3
20	Sat	14	5	63	22	91	4
21	SUN	15	6	71			5
22	Mon	16	7	77	23	01	6
23	Tues	17	8	82	24	08	7
24	Wed	18	9	85	25	15	8
25	Thur	19	10	85	26	19	9
26	Fri	20	11	83	27	21	10
27	Sat	21	12	79	1	21	11
28	SUN	22	13	73	2	19	12
29	Mon	23	14	66	3	16	13
—30	Tues	24	P	58	4	12	14
1	Wed	25	1	50	5 6	06 99	15
2	Thur	26	2	41	7	92	16
3	Fri	27	3	31	8	85	17
4	Sat	28	4	21	9	79	18
5	SUN	29	5	12	10	73	19
6	Mon	30	6 7	08 96	11	68	20

Margin labels: Khara Vriśchika—Kārttigai; Bahula, Sukla, Mārgaśirsha; H 381 Sha'ban, H 381 Ramazan

Cyclic sidereal day	Week-day	Dec	Tithi	Moment	Nakshatra	Moment	Muhammadan day
7	Tues	1	8	90	12	64	21
8	Wed	2	9	86	13	61	22
9	Thur	3	10	84	14	62	23
10	Fri	4	11	84	15	63	24
11	Sat	5	12	85	16	67	25
12	SUN	6	13	89	17	72	26
13	Mon	7	14	95	18	80	27
14	Tues	8			19	90	28
15	Wed	9	—A	02			29
16	Thur	10	1	11	20	00	—30
17	Fri	11	2	20	21	11	1
18	Sat	12	3	29	22	21	2
19	SUN	13	4	36	23	31	3
20	Mon	14	5	42	24	40	4
21	Tues	15	6	47	25	46	5
22	Wed	16	7	49	26	51	6
23	Thur	17	8	50	27	53	7
24	Fri	18	9	48	1	54	8
25	Sat	19	10	44	2	53	9
26	SUN	20	11	39	3	50	10
27	Mon	21	12	31	4	45	11
28	Tues	22	13	23	5	39	12
—29	Wed	23	14	14	6	33	13
1	Thur	24	P 1	04 95	7	26	14
2	Fri.	25	2	86	8	20	15
3	Sat	26	3	77	9	13	16
4	SUN	27	4	68	10	06	17
5	Mon	28	5	60	11 12	01 97	18
6	Tues	29	6	54	13	95	19
7	Wed	30	7	51	14	94	20
8	Thur	31	8	48	15	95	21

Margin labels: Khara Dhanus—Mārgali, Khara Makara—Tai; Bahula, Sukla, Pausha, Bahula; H 381 Shawwal

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani 24. Satab

A D 992
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 67
(Arya Sid) March 22 63

Śaka 914

Kaliyuga 4093
(S Cycle) Nandana.

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	Jan						
Khara Makara—Tai 9	Fri	1	Bahula 9	48	16	98	H 381 Shawwāl 22
10	Sat	2	10	50			23
11	SUN	3	11	55	17	03	24
12	Mon	4	12	60	18	11	25
13	Tues	5	13	67	19	20	26
14	Wed	6	14	76	20	30	27
15	Thur	7	—A	85	21	41	28
16	Fri	8	1	94	22	51	—29
17	Sat	9			23	62	1
18	SUN	10	2	01	24	71	2
19	Mon	11	3	08	25	77	3
20	Tues	12	4	11	26	82	4
21	Wed	13	Sukla 5	13	27	85	5
22	Thur	14	6	13	1	8[illegible]	6
23	Fri	15	7	12	2	86	7
24	Sat	16	8	08	3	83	8
25	SUN	17	9 / 10	01 / 94	4	78	9
26	Mon	18	11	86	5	73	10
27	Tues	19	12	78	6	66	11
28	Wed	20	13	67	7	60	H 381 Zi-l-ka da 12
—29	Thur	21	Māgha 14	57	8	53	13
1	Fri	22	P	47	9	46	14
2	Sat	23	1	38	10	4[illegible]	15
3	SUN	24	2	30	11	34	16
4	Mon	25	3	22	12	31	17
5	Tues	26	4	17	13	28	18
6	Wed	27	5	13	14	26	19
7	Thur	28	Bahula 6	10	15	27	20
8	Fri	29	7	10	16	29	21
9	Sat	30	8	13	17	35	22
10	SUN	31	9	17	18	42	23
	Feb						
Khara Kumbha—Māsi 11	Mon	1	10	22	19	50	24
12	Tues	2	11	30	20	6[illegible]	25
13	Wed	3	12	38	21	70	26
14	Thur	4	13	48	22	82	27
15	Fri	5	14	57	23	92	28
16	Sat	6	—A	63			29
17	SUN	7	1	69	24	01	—30
18	Mon	8	2	73	25	08	1
19	Tues	9	3	75	26	14	2
20	Wed	10	4	74	27	17	3
21	Thur	11	5	72	1	19	4
22	Fri	12	Sukla 6	67	2	18	5
23	Sat	13	7	62	3	16	6
24	SUN	14	8	55	4	12	7
25	Mon	15	9	47	5	06	8
26	Tues	16	10	38	6 / 7	01 / 94	H 381 Zi l hijja. 9
27	Wed	17	11	28	8	87	10
28	Thur	18	12	18	9	80	11
29	Fri	19	13 / 14	07 / 97	10	74	12
—30	Sat	20	Phālguna P	89	11	69	13
Khara Mīna—Panguni. 1	SUN	21	1	81	12	64	14
2	Mon	22	2	76	13	61	15
3	Tues	23	3	72	14	59	16
4	Wed	24	4	71	15	59	17
5	Thur	25	5	70	16	62	18
6	Fri	26	6	73	17	66	19
7	Sat	27	7	76	18	72	20
8	SUN	28	8	81	19	80	21
9	Mon	29	9	89	20	90	22

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	March						
10	Tues	1	Bahula 10	98			23
11	Wed	2			21	00	24
12	Thur	3	11	07	22	12	25
13	Fri	4	12	15	23	22	26
14	Sat	5	13	22	24	31	27
15	SUN	6	14	27	25	39	28
Khara Mīna—Panguni 16	Mon	●7	—A	31	26	45	29
17	Tues	8	1	33	27	50	—30
18	Wed	9	2	32	1	51	1
19	Thur	10	3	30	2	51	2
20	Fri	11	4	25	3	49	3
21	Sat	12	Sukla 5	19	4	45	4
22	SUN	13	6	11	5	41	5
23	Mon	14	7 / 8	03 / 95	6	35	6
24	Tues	15	9	83	7	28	7
25	Wed	16	10	74	8	21	8
26	Thur	17	11	64	9	14	9
27	Fri	18	12	54	10	08	10
28	Sat	19	13	45	11 / 12	0[illegible] / 97	H 382 Muharram 11
29	SUN	20	Chaitra 14	33	13	93	12
30	Mon	○21	P	32	14	91	13
—31	Tues	22	1	28	15	92	14
1	Wed	23	2	26	16	93	15
2	Thur	24	3	25	17	97	16
3	Fri	25	4	28			17
4	Sat	26	5	31	18	03	18
5	SUN	27	6	37	19	10	19
6	Mon	28	Bahula 7	44	20	20	20
7	Tues	29	8	52	21	31	21
8	Wed	30	9	61	22	42	22
9	Thur	31	10	69	23	52	23
	April						
Nandana Mēsha—Chittirai 10	Fri	1	11	76	24	62	24
11	Sat	2	12	81	25	70	25
12	SUN	3	13	86	26	77	26
13	Mon	4	14	87	27	81	27
14	Tues	5	—A	85	1	83	28
15	Wed	6	1	83	2	83	29
16	Thur	7	2	78	3	82	—30
17	Fri	8	3	73	4	79	1
18	Sat	9	4	65	5	74	2
19	SUN	10	5	57	6	69	3
20	Mon	11	Sukla 6	47	7	62	4
21	Tues	12	7	37	8	55	5
22	Wed	13	8	27	9	49	6
23	Thur	14	9	17	10	42	7
24	Fri	15	10 / 11	07 / 97	11	36	8
25	Sat	16	12	90	12	30	9
26	SUN	17	Vaiśākha 13	85	13	26	H 382 Safar 10
27	Mon	18	14	81	14	24	11
28	Tues	19	P	73	15	24	12
29	Wed	20	1	76	16	25	13
30	Thur	21	2	78	17	28	14
—31	Fri	22	3	82	18	34	15
1	Sat	23	4	88	19	41	16
2	SUN	24	5	94	20	51	17
3	Mon	25			21	61	18
4	Tues	26	6	03	22	71	19
5	Wed	27	7	11	23	82	20
6	Thur	28	Bahula 8	19	24	92	21
7	Fri	29	9	27			22
8	Sat	30	10	31	25	01	23

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week day, English month and day		LUNAR reckoning: Tithi ending Moment		Nakshatra ending Moment		Muhammadan year, month and day
	May						
9	SUN	1	11	35	26	08	24
10	Mon	2	12	37	27	13	25
11	Tues	3	13	37	1	15	26
12	Wed	4	14	34	2	16	27
13	Thur	5	—A	30	3	15	28
14	Fri	6	1	24	4	12	—29
15	Sat	7	2	15	5	08	1
Nandana Vrishabha—Vaigāsi 16	SUN	8	3 / 4	06 / 96	6 / 7	02 / 96	2
17	Mon	9	5	86	8	90	3
18	Tues	10	6	76	9	88	4
19	Wed	11	Sukla 7	66	10	76	5
20	Thur	12	8	56	11	69	6
21	Fri	13	9	47	12	64	7
22	Sat	14	10	40	13	59	8
23	SUN	15	11	34	14	57	9
24	Mon	16	Jyeshtha 12	30	15	56	10
25	Tues	17	13	26	16	57	11
26	Wed	18	14	26	17	60	H 382 Rabi-ul awwal 12
27	Thur	19	P	27	18	64	13
28	Fri	20	1	30	19	72	14
29	Sat	21	2	35	20	81	15
30	SUN	22	3	42	21	91	16
—31	Mon	23	4	50			17
1	Tues	24	5	59	22	01	18
2	Wed	25	6	67	23	12	19
3	Thur	26	Bahula 7	75	24	23	20
4	Fri	27	8	82	25	31	21
5	Sat	28	9	85	26	39	22
6	SUN	29	10	87	27	44	23
7	Mon	30	11	86	1	47	24
8	Tues	31	12	84	2	49	25
	June						
9	Wed	1	13	80	3	48	26
Nandana Mithuna—Āni 10	Thur	2	14	73	4	45	27
11	Fri	3	—A	66	5	41	28
12	Sat	4	1	57	6	36	29
13	SUN	5	2	47	7	30	—30
14	Mon	6	3	37	8	24	1
15	Tues	7	4	27	9	17	2
16	Wed	8	5	17	10	10	3
17	Thur	9	6 / 7	07 / 98	11 / 12	03 / 97	4
18	Fri	10	8	90	13	93	5
19	Sat	11	9	84	14	90	6
20	SUN	12	Sukla 10	79	15	89	7
21	Mon	13	11	76	16	89	8
22	Tues	14	12	75	17	91	9
23	Wed	15	Āshādha 13	76	18	96	H 382 Rabī-ul ākhir 10
24	Thur	16	14	80			11
25	Fri	17	P	84	19	03	12
26	Sat	18	1	92	20	11	13
27	SUN	19			21	20	14
28	Mon	20	2	00	22	31	15
29	Tues	21	3	08	23	43	16
30	Wed	22	4	16	24	53	17
31	Thur	23	5	23	25	62	18
—32	Fri	24	6	30	26	69	19
Nandana Kark—Ādi 1	Sat	25	Bahula 7	35	27	75	20
2	SUN	26	8	34	1	79	21
3	Mon	27	9	32	2	81	22
4	Tues	28	10	27	3	81	23
5	Wed	29	11	21	4	78	24
6	Thur	30	12	14	5	75	25

Naksh —1 Asvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7, Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12 U Phal 25 P Bhad 26 U Bhad 27 Rev

A D 992
A—Amāvāsyā
P—Paurnimā

Kollam 168, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 382 Commences **Mar 9**

Vikrama 1049
Bengal San 398
(N Cycle) Vijaya

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week-day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Solar: Nandana Karkataka—Ādi; Simha—Āvani; Kanyā—Pur · Lunar: Sukla, Śrāvana, P, Bahula; Sukla, Bhādrapada, P, Bahula · Muhammadan: H 382 Jamada l awwal; H 382 Jamādda'l akhir

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Fri 1	13 06 / 14 96	6 69	26
8	Sat 2	—A 86	7 64	27
9	SUN 3	1 76	8 58	28
10	Mon 4	2 66	9 51	—29
11	Tues 5	3 56	10 43	1
12	Wed 6	4 47	11 37	2
13	Thur 7	5 39	12 32	3
14	Fri 8	6 32	13 27	4
15	Sat 9	7 27	14 23	5
16	SUN 10	8 24	15 21	6
17	Mon 11	9 23	16 21	7
18	Tues 12	10 22	17 24	8
19	Wed 13	11 22	18 27	9
20	Thur 14	12 26	19 33	10
21	Fri 15	13 30	20 41	11
22	Sat 16	14 38	21 50	12
23	SUN 17	P 46	22 62	13
24	Mon 18	1 55	23 72	14
25	Tues 19	2 63	24 83	15
26	Wed 20	3 70	25 92	16
27	Thur 21	4 76		17
28	Fri 22	5 80	26 00	18
29	Sat 23	6 83	27 06	19
30	SUN 24	7 82	1 11	20
—31	Mon 25	8 80	2 13	21
1	Tues 26	9 75	3 13	22
2	Wed. 27	10 69	4 11	23
3	Thur 28	11 63	5 08	24
4	Fri 29	12 54	6 04 / 7 98	25
5	Sat 30	13 44	8 91	26
6	SUN 31	14 34	9 84	27
	Aug			
7	Mon 1	—A 24	10 77	28
8	Tues 2	1 14	11 71	29
9	Wed 3	2 05 / 3 96	12 65	—30
10	Thur 4	4 87	13 60	1
11	Fri 5	5 81	14 56	2
12	Sat 6	6 76	15 54	3
13	SUN 7	7 74	16 54	4
14	Mon 8	8 73	17 55	5
15	Tues 9	9 74	18 59	6
16	Wed 10	10 77	19 64	7
17	Thur 11	11 82	20 71	8
18	Fri 12	12 88	21 80	9
19	Sat 13	13 96	22 91	10
20	SUN 14			11
21	Mon 15	14 06	23 02	12
22	Tues 16	P 14	24 13	13
23	Wed 17	1 22	25 22	14
24	Thur 18	2 28	26 32	15
25	Fri 19	3 32	27 38	16
26	Sat 20	4 35	1 43	17
27	SUN 21	5 34	2 45	18
28	Mon 22	6 38	3 46	19
29	Tues 23	7 29	4 44	20
30	Wed 24	8 24	5 42	21
—31	Thur 25	9 16	6 37	22
1	Fri 26	10 07 / 11 97	7 32	23
2	Sat 27	12 87	8 25	24
3	SUN 28	13 77	9 18	25
4	Mon 29	14 67	10 12	26
5	Tues 30	—A 58	11 05 / 12 98	27
6	Wed 31	1 49	13 93	28

Solar: Nandana Kanyā—Purattāsi; Tulā—Aippasi; Vrischa—Kār · Lunar: Sukla, Āsvina, P, Bahula; Sukla, Kārttika, P, Bahula · Muhammadan: H. 382 Rajab; H 382 Sha'ban

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep.			
7	Thur 1	2 42	14 89	—29
8	Fri 2	3 35	15 87	1
9	Sat 3	4 31	16 86	2
10	SUN 4	5 28	17 87	3
11	Mon 5	6 27	18 90	4
12	Tues 6	7 28	19 95	5
13	Wed 7	8 31		6
14	Thur 8	9 37	20 03	7
15	Fri 9	10 43	21 11	8
16	Sat 10	11 51	22 21	9
17	SUN 11	12 60	23 32	10
18	Mon 12	13 69	24 43	11
19	Tues 13	14 78	25 53	12
20	Wed ○14	P 84	26 62	13
21	Thur 15	1 88	27 69	14
22	Fri 16	2 91	1 74	15
23	Sat 17	3 91	2 77	16
24	SUN 18	4 89	3 78	17
25	Mon 19	5 84	4 78	18
26	Tues 20	6 80	5 75	19
27	Wed 21	7 72	6 71	20
28	Thur 22	8 64	7 65	21
29	Fri 23	9 54	8 59	22
30	Sat 24	10 44	9 53	23
—31	SUN 25	11 34	10 46	24
1	Mon 26	12 25	11 39	25
2	Tues 27	13 16	12 32	26
3	Wed 28	14 07	13 27	27
4	Thur 29	A 00 / 1 93	14 23	28
5	Fri 30	2 89	15 20	29
	Oct			
6	Sat 1	3 86	16 18	—30
7	SUN 2	4 86	17 19	1
8	Mon 3	5 87	18 21	2
9	Tues 4	6 90	19 27	3
10	Wed 5	7 ·97	20 33	4
11	Thur 6		21 41	5
12	Fri 7	8 04	22 51	6
13	Sat 8	9 12	23 62	7
14	SUN 9	10 20	24 72	8
15	Mon 10	11 29	25 83	9
16	Tues 11	12 37	26 92	10
17	Wed 12	13 44		11
18	Thur 13	14 48	27 00	12
19	Fri 14	P 51	1 05	13
20	Sat 15	1 51	2 09	14
21	SUN 16	2 49	3 11	15
22	Mon 17	3 45	4 10	16
23	Tues 18	4 40	5 08	17
24	Wed 19	5 33	6 04 / 7 99	18
25	Thur 20	6 24	8 94	19
26	Fri 21	7 15	9 87	20
27	Sat 22	8 06 / 9 96	10 80	21
28	SUN 23	10 86	11 73	22
—29	Mon 24	11 77	12 66	23
1	Tues 25	12 69	13 61	24
2	Wed 26	13 61	14 56	25
3	Thur 27	14 53	15 53	26
4	Fri 28	—A 50	16 51	27
5	Sat 29	1 48	17 51	28
6	SUN 30	2 48	18 53	—29
7	Mon 31	3 49	19 58	1

Solar: Nandana Vrischika—Kārttigai; Dhanus—Mārgali; Makara—Tai · Lunar: Sukla, Mārgaśirsha, P, Bahula; Sukla, Pausha, P, Bahula, Sukla · Muhammadan: H 382 Ramazan; H 382 Shawwāl

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day.
	Nov			
8	Tues 1	4 52	20 64	2
9	Wed 2	5 59	21 72	3
10	Thur 3	6 67	22 81	4
11	Fri 4	7 75	23 91	5
12	Sat 5	8 83	.	6
13	SUN 6	9 92	24 03	7
14	Mon 7	10 99	25 13	8
15	Tues 8		26 23	9
16	Wed 9	11 06	27 31	10
17	Thur 10	12 11	1 36	11
18	Fri 11	13 14	2 41	12
19	Sat 12	14 13	3 43	13
20	SUN 13	P 11	4 43	14
21	Mon 14	1 08	5 41	15
22	Tues 15	2 02 / 3 95	6 37	16
23	Wed 16	4 87	7 33	17
24	Thur 17	5 78	8 27	18
25	Fri 18	6 68	9 21	19
26	Sat 19	7 58	10 14	20
27	SUN 20	8 49	11 07	21
28	Mon 21	9 40	12 01 / 13 95	22
29	Tues 22	10 32	14 90	23
—30	Wed 23	11 24	15 86	24
1	Thur 24	12 18	16 83	25
2	Fri 25	13 14	17 88	26
3	Sat 26	14 13	18 85	27
4	SUN 27	—A 12	19 89	28
5	Mon 28	1 13	20 94	29
6	Tues 29	2 18		—30
7	Wed 30	3 24	21 02	1
	Dec			
8	Thur 1	4 32	22 11	2
9	Fri 2	5 40	23 22	3
10	Sat 3	6 50	24 33	4
11	SUN 4	7 57	25 43	5
12	Mon 5	8 64	26 53	6
13	Tues 6	9 71	27 61	7
14	Wed 7	10 75	1 69	8
15	Thur 8	11 76	2 73	9
16	Fri 9	12 77	3 75	10
17	Sat 10	13 76	4 75	11
18	SUN 11	14 72	5 74	12
19	Mon 12	P 66	6 72	13
20	Tues 13	1 59	7 67	14
21	Wed 14	2 51	8 61	15
22	Thur 15	3 42	9 55	16
23	Fri 16	4 33	10 48	17
24	Sat 17	5 23	11 41	18
25	SUN 18	6 13	12 35	19
26	Mon 19	7 04 / 8 96	13 28	20
27	Tues 20	9 88	14 23	21
28	Wed 21	10 82	15 19	22
—29	Thur 22	11 78	16 16	23
1	Fri 23	12 77	17 16	24
2	Sat 24	13 76	18 17	25
3	SUN 25	14 79	19 20	26
4	Mon 26	—A 83	20 25	27
5	Tues 27	1 89	21 32	28
6	Wed. 28	2 97	22 42	—29
7	Thur 29		23 52	1
8	Fri 30	3 05	24 63	2
9	Sat 31	4 14	25 ·73	3

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash. 22 Srav 23 Dhani. 24 Śatab

A D 993 | **Mēsha Sankrānti** (Commencement of Indian Sidereal year)
Solar Eclipse ● | **(Surya Sid) March 22 93** | **Śaka 915** | **Kaliyuga 4094**
Lunar Eclipse ○ | **(Arya Sid) March 22 89** | | **(S Cycle) Vijaya**

Columns: SOLAR reckoning (Cyclic sidereal year, month and day; Week day, English month and day) — LUNAR reckoning (Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day)

Jan — Nandana, Makara—Tai; Māgha; H 382 Zi-l ka da

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
10	Sun	1	5	23	26	83	4
11	Mon	2	6	21	27	93	5
12	Tues	3	7	37	1	99	6
13	Wed	4	8	40			7
14	Thur	5	9	42	2	04	8
15	Fri	6	10	42	3	07	9
16	Sat	7	11	41	4	08	10
17	Sun	8	12	36	5	08	11
18	Mon	9	13	30	6	05	12
19	Tues	10	14	23	7 / 8	00 / 95	13
20	Wed	11	P	14	9	88	14
21	Thur	12	1 / 2	05 / 95	10	81	15
22	Fri	13	3	85	11	75	16
23	Sat	14	4	76	12	68	17
24	Sun	15	5	67	13	62	18
25	Mon	16	6	58	14	56	19
26	Tues	17	7	51	15	52	20
27	Wed	18	8	46	16	50	21
28	Thur	19	9	42	17	48	22
29	Fri	20	10	40	18	49	23
—30	Sat	21	11	39	19	51	24
1	Sun	22	12	43	20	56	25
2	Mon	23	13	47	21	64	26
3	Tues	24	14	53	22	72	27
4	Wed	25	—A	60	23	82	28
5	Thur	26	1	69	24	92	29
6	Fri	27	2	77			—30
7	Sat	28	3	86	25	03	1
8	Sun	29	4	93	26	14	2
9	Mon	30	5	99	27	23	3
10	Tues	31			1	30	4

Feb — Nandana, Kumbha—Māsi; Phālguna; H 382 Zi-l hijja

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
11	Wed	1	6	03	2	36	5
12	Thur	2	7	04	3	39	6
13	Fri	3	8	04	4	40	7
14	Sat	4	9 / 10	02 / 97	5	40	8
15	Sun	5	11	92	6	38	9
16	Mon	6	12	84	7	34	10
17	Tues	7	13	76	8	28	11
18	Wed	8	14	66	9	22	12
19	Thur	9	P	56	10	16	13
20	Fri	10	1	40	11	09	14
21	Sat	11	2	36	12 / 13	02 / 96	15
22	Sun	12	3	27	14	90	16
23	Mon	13	4	19	15	86	17
24	Tues	14	5	12	16	82	18
25	Wed	15	6	06	17	81	19
26	Thur	16	7	03	18	81	20
27	Fri	17	8	00	19	83	21
28	Sat	18	9	00	20	88	22
29	Sun	19	10	02	21	94	23
—30	Mon	20	11	06			24
1	Tues	21	12	12	22	02	25
2	Wed	22	13	20	23	12	26
3	Thur	23	14	29	24	22	27
4	Fri ●	24	—A	38	25	34	28
5	Sat	25	1	47	26	44	—29
6	Sun.	26	2	54	27	53	1
7	Mon	27	3	59	1	61	2
8	Tues	28	4	63	2	67	3

March — Nandana, Mina—Panguni; Chaitra; H 383 Muharram

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
9	Wed	1	5	63	3	71	4
10	Thur	2	6	63	4	73	5
11	Fri	3	7	61	5	73	6
12	Sat	4	8	56	6	71	7
13	Sun	5	9	50	7	67	8
14	Mon	6	10	42	8	62	9
15	Tues	7	11	34	9	57	10
16	Wed	8	12	24	10	50	11
17	Thur	9	13	14	11	43	12
18	Fri	10	14 / P	04 / 95	12	36	13
19	Sat	11	1	86	13	29	14
20	Sun	12	2	77	14	24	15
21	Mon	13	3	69	15	19	16
22	Tues	14	4	62	16	15	17
23	Wed	15	5	59	17	13	18
24	Thur	16	6	56	18	13	19
25	Fri	17	7	56	19	15	20
26	Sat	18	8	58	20	19	21
27	Sun	19	9	63	21	25	22
28	Mon	20	10	68	22	33	23
29	Tues	21	11	76	23	42	24
—30	Wed	22	12	85	24	52	25
1	Thur	23	13	93	25	64	26
2	Fri	24			26	74	27
3	Sat	25	14	01	27	84	28
4	Sun	26	—A	08	1	92	29
5	Mon	27	1	14	2	98	—30
6	Tues	28	2	18			1
7	Wed	29	3	18	3	03	2
8	Thur	30	4	17	4	05	3
9	Fri	31	5	15	5	05	4

April — Vijaya, Mēsha—Chittirai; Vaisākha; H 383 Safar

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
10	Sat	1	6	10	6	04	5
11	Sun	2	7 / 8	04 / 97	7 / 8	00 / 96	6
12	Mon	3	9	88	9	91	7
13	Tues	4	10	78	10	84	8
14	Wed	5	11	67	11	77	9
15	Thur	6	12	57	12	70	10
16	Fri	7	13	47	13	64	11
17	Sat	8	14	38	14	58	12
18	Sun	9	P	30	15	52	13
19	Mon	10	1	22	16	48	14
20	Tues	11	2	16	17	46	15
21	Wed	12	3	12	18	46	16
22	Thur	13	4	09	19	47	17
23	Fri	14	5	09	20	50	18
24	Sat	15	6	11	21	56	19
25	Sun	16	7	15	22	63	20
26	Mon	17	8	20	23	72	21
27	Tues	18	9	28	24	83	22
28	Wed	19	10	36	25	93	23
29	Thur	20	11	44			24
30	Fri	21	12	52	26	04	25
—31	Sat	22	13	59	27	14	26
1	Sun	23	14	65	1	22	27
2	Mon	24	—A	68	2	30	28
3	Tues	25	1	69	3	35	—29
4	Wed	26	2	68	4	37	1
5	Thur	27	3	67	5	38	2
6	Fri	28	4	62	6	36	3
7	Sat	29	5	54	7	34	4
8	Sun	30	6	46	8	30	5

May — Vijaya, Vrishabha—Vaigāsi; Adhika Jyeshtha; H 383 Rabi ul awwal

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
9	Mon	1	7	38	9	24	6
10	Tues	2	8	28	10	18	7
11	Wed	3	9	18	11	11	8
12	Thur	4	10 / 11	08 / 98	12 / 13	05 / 98	9
13	Fri	5	12	88	14	91	10
14	Sat	6	13	79	15	86	11
15	Sun	7	14	72	16	81	12
16	Mon	8	P	66	17	78	13
17	Tues	9	1	61	18	78	14
18	Wed	10	2	59	19	79	15
19	Thur	11	3	58	20	82	16
20	Fri	12	4	60	21	86	17
21	Sat	13	5	63	22	93	18
22	Sun	14	6	68			19
23	Mon	15	7	76	23	03	20
24	Tues	16	8	85	24	13	21
25	Wed	17	9	93	25	23	22
26	Thur	18			26	34	23
27	Fri	19	10	00	27	44	24
28	Sat	20	11	07	1	54	25
29	Sun	21	12	12	2	61	26
30	Mon	22	13	16	3	66	27
—31	Tues	23	14	18	4	69	28
1	Wed	24	—A	17	5	70	29
2	Thur	25	1	15	6	70	—30
3	Fri	26	2	10	7	67	1
4	Sat	27	3 / 4	04 / 96	8	63	2
5	Sun	28	5	87	9	58	3
6	Mon	29	6	78	10	52	4
7	Tues	30	7	67	11	45	5
8	Wed	31	8	57	12	39	6

June — Vijaya, Mithuna—Āni (Kark—Ādi from cyclic day 1); Nija Jyeshtha; H 383 Rabi ul ākhar

Cyclic day	Week day	Day	Tithi	Moment	Naksh	Moment	Muh.
9	Thur	1	9	47	13	32	7
10	Fri	2	10	37	14	25	8
11	Sat	3	11	28	15	19	9
12	Sun	4	12	21	16	15	10
13	Mon	5	13	14	17	12	11
14	Tues	6	14	09	18	11	12
15	Wed	7	P	07	19	11	13
16	Thur	8	1	06	20	13	14
17	Fri	9	2	08	21	17	15
18	Sat	10	3	11	22	25	16
19	Sun	11	4	17	23	33	17
20	Mon	12	5	24	24	42	18
21	Tues	13	6	31	25	53	19
22	Wed	14	7	40	26	64	20
23	Thur	15	8	49	27	75	21
24	Fri	16	9	55	1	84	22
25	Sat	17	10	60	2	91	23
26	Sun	18	11	65	3	97	24
27	Mon	19	12	66			25
28	Tues	20	13	65	4	01	26
29	Wed	21	14	63	5	03	27
30	Thur	22	—A	58	6	03	28
31	Fri	23	1	51	7 / 8	00 / 97	—29
—32	Sat	24	2	43	9	91	1
1	Sun	25	3	35	10	85	2
2	Mon	26	4	26	11	80	3
3	Tues	27	5	16	12	72	4
4	Wed	28	6 / 7	06 / 96	13	65	5
5	Thur	29	8	86	14	59	6
6	Fri	30	9	76	15	53	7

Naksh —1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U. Phal. 25 P Bhad 26 U Bhad 27 Rev

A D 993	Kollam 169	N Malabar—Aug	Hijra 383	Vikrama 1050
A—Amāvāsyā	Commences	S Malabar—July	Commences Feb 26	Bengal San 399
P—Paurnimā				(N Cycle) Jaya

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day		LUNAR reckoning: Tithi ending Moment		LUNAR reckoning: Nakshatra ending Moment		LUNAR reckoning: Muhammadan year, month and day	Notes
	July							
7	Sat	1	10	69	16	49	8	Vijaya Karkataka—Ādi; Āshādha; H 383 Jamada l awwal
8	Sun	2	11	62	17	45	9	
9	Mon	3	12	57	18	43	10	
10	Tues	4	13	55	19	43	11	
11	Wed	5	14	54	20	45	12	
12	Thur	6	P	55	21	49	13	
13	Fri	7	1	58	22	55	14	
14	Sat	8	2	64	23	63	15	
15	Sun	9	3	71	24	72	16	
16	Mon	10	4	79	25	83	17	
17	Tues	11	5	87	26	94	18	
18	Wed	12	6	96			19	
19	Thur	13			27	05	20	
20	Fri	14	7	03	1	14	21	Bahula
21	Sat	15	8	08	2	22	22	
22	Sun	16	9	12	3	28	23	
23	Mon	17	10	14	4	32	24	
24	Tues	18	11	14	5	35	25	
25	Wed	19	12	12	6	35	26	
26	Thur	20	13	07	7	33	27	
27	Fri	21	14 / A	01 / 93	8	30	28	
28	Sat	22	1	85	9	25	29	
29	Sun	23	2	75	10	20	—30	
30	Mon	24	3	65	11	13	1	
—31	Tues	25	4	55	12 / 13	06 / 99	2	
1	Wed	26	5	45	14	92	3	Vijaya Simha—Āvani
2	Thur	27	6	35	15	87	4	
3	Fri	28	7	26	16	82	5	
4	Sat	29	8	19	17	78	6	Śukla
5	Sun	30	9	12	18	76	7	
6	Mon	31	10	07	19	75	8	
	Aug							
7	Tues	1	11	05	20	77	9	Śrāvana; H 383 Jamada'l akhir
8	Wed	2	12	05	21	81	10	
9	Thur	3	13	05	22	86	11	
10	Fri	4	14	09	23	93	12	
11	Sat	5	P	14			13	
12	Sun	6	1	20	24	02	14	
13	Mon	7	2	29	25	14	15	
14	Tues	8	3	38	26	24	16	
15	Wed	9	4	46	27	36	17	
16	Thur	10	5	54	1	44	18	
17	Fri	11	6	60	2	53	19	Bahula
18	Sat	12	7	64	3	59	20	
19	Sun	13	8	65	4	65	21	
20	Mon	14	9	65	5	67	22	
21	Tues	15	10	63	6	68	23	
22	Wed	16	11	59	7	66	24	
23	Thur	17	12	53	8	63	25	
24	Fri	18	13	46	9	59	26	
25	Sat	19	14	37	10	54	27	
26	Sun ●	20	—A	28	11	47	28	
27	Mon	21	1	18	12	40	—29	
28	Tues	22	2 / 3	08 / 98	13	33	1	H 383 Rajab
29	Wed	23	4	88	14	27	2	
30	Thur	24	5	79	15	21	3	
—31	Fri	25	6	72	16	15	4	
1	Sat	26	7	66	17	11	5	Vijaya Kan—Pur; Śukla
2	Sun	27	8	60	18	08	6	
3	Mon	28	9	58	19	08	7	
4	Tues	29	10	58	20	09	8	
5	Wed	30	11	59	21	12	9	
6	Thur	31	12	63	22	17	10	

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day		LUNAR reckoning: Tithi ending Moment		LUNAR reckoning: Nakshatra ending Moment		LUNAR reckoning: Muhammadan year, month and day	Notes
	Sep							
7	Fri	1	13	68	23	24	11	Vijaya Kanyā—Purattāsi; Bhādrapada
8	Sat	2	14	75	24	32	12	
9	Sun	3	P	83	25	43	13	
10	Mon	4	1	91	26	54	14	
11	Tues	5			27	65	15	
12	Wed	6	2	00	1	74	16	
13	Thur	7	3	07	2	83	17	
14	Fri	8	4	14	3	91	18	
15	Sat	9	5	18	4	96	19	H 383 Rajab
16	Sun	10	6	20	5	99	20	
17	Mon	11	7	20			21	Bahula
18	Tues	12	8	18	6 / 7	00 / 99	22	
19	Wed	13	9	15	8	97	23	
20	Thur	14	10	09	9	93	24	
21	Fri	15	11 / 12	02 / 93	10	87	25	
22	Sat	16	13	84	11	81	26	
23	Sun	17	14	74	12	74	27	
24	Mon	18	—A	64	13	68	28	
25	Tues	19	1	54	14	61	29	
26	Wed	20	2	44	15	54	—30	
27	Thur	21	3	36	16	49	1	
28	Fri	22	4	28	17	44	2	
29	Sat	23	5	22	18	42	3	
30	Sun	24	6	17	19	40	4	
—31	Mon.	25	7	16	20	41	5	Śukla
1	Tues	26	8	15	21	43	6	
2	Wed	27	9	17	22	48	7	
3	Thur	28	10	21	23	54	8	
4	Fri	29	11	26	24	64	9	
5	Sat	30	12	33	25	73	10	
	Oct							
6	Sun	1	13	41	26	84	11	Āsvina; H 383 Sha ban
7	Mon	2	14	50	27	94	12	
8	Tues	3	P	59			13	
9	Wed	4	1	68	1	04	14	
10	Thur	5	2	73	2	14	15	Vijaya Tulā—Aippasi
11	Fri	6	3	77	3	22	16	
12	Sat	7	4	81	4	27	17	
13	Sun	8	5	79	5	31	18	
14	Mon	9	6	77	6	32	19	
15	Tues	10	7	74	7	32	20	Bahula
16	Wed	11	8	69	8	30	21	
17	Thur	12	9	61	9	26	22	
18	Fri	13	10	52	10	21	23	
19	Sat	14	11	43	11	15	24	
20	Sun	15	12	33	12	09	25	
21	Mon	16	13	23	13 / 14	02 / 95	26	
22	Tues	17	14	14	15	88	27	
23	Wed	18	A / 1	05 / 96	16	82	28	
24	Thur	19	2	88	17	77	—29	
25	Fri	20	3	83	18	75	1	H 383 Ramazan
26	Sat	21	4	78	19	73	2	
27	Sun	22	5	77	20	73	3	Śukla
28	Mon	23	6	76	21	75	4	
29	Tues	24	7	79	22	79	5	
—30	Wed	25	8	82	23	86	6	
1	Thur	26	9	88	24	94	7	
2	Fri	27	10	95			8	Kārttika
3	Sat	28			25	03	9	
4	Sun	29	11	04	26	14	10	
5	Mon	30	12	13	27	24	11	
6	Tues	31	13	21	1	35	12	

SOLAR reckoning: Cyclic sidereal year, month and day	SOLAR reckoning: Week-day, English month and day		LUNAR reckoning: Tithi ending Moment		LUNAR reckoning: Nakshatra ending Moment		LUNAR reckoning: Muhammadan year, month and day	Notes
	Nov							
7	Wed	1	14	29	2	45	13	Vijaya Vrischika—Kārttigai; Kārttika
8	Thur	2	P	34	3	53	14	
9	Fri	3	1	39	4	59	15	
10	Sat	4	2	42	5	62	16	
11	Sun	5	3	41	6	65	17	H 383 Ramazan
12	Mon.	6	4	40	7	65	18	
13	Tues	7	5	36	8	63	19	
14	Wed	8	6	30	9	59	20	Bahula
15	Thur	9	7	23	10	54	21	
16	Fri	10	8	16	11	49	22	
17	Sat	11	9 / 10	06 / 96	12	43	23	
18	Sun	12	11	86	13	36	24	
19	Mon	13	12	76	14	29	25	
20	Tues	14	13	67	15	22	26	
21	Wed	15	14	58	16	16	27	
22	Thur	16	—A	52	17	12	28	
23	Fri	17	1	46	18	08	29	
24	Sat	18	2	42	19	05	—30	
25	Sun	19	3	41	20	05	1	
26	Mon	20	4	40	21	06	2	Śukla
27	Tues	21	5	43	22	11	3	
28	Wed	22	6	47	23	16	4	
—29	Thur	23	7	53	24	24	5	Mārgaśīrsha
1	Fri	24	8	60	25	33	6	
2	Sat	25	9	70	26	43	7	
3	Sun	26	10	79	27	55	8	
4	Mon	27	11	86	1	65	9	
5	Tues	28	12	93	2	75	10	
6	Wed	29			3	83	11	
7	Thur	30	13	00	4	90	12	
	Dec							
8	Fri	1	14	05	5	95	13	H 383 Shawwāl
9	Sat	2	P	06	6	97	14	
10	Sun	3	1	07	7	97	15	Vijaya Dhanus—Mārgali
11	Mon	4	2	04	8	96	16	
12	Tues	5	3 / 4	00 / 95	9	93	17	
13	Wed	6	5	87	10	88	18	
14	Thur	7	6	79	11	83	19	
15	Fri	8	7	70	12	77	20	Bahula
16	Sat	9	8	60	13	69	21	
17	Sun	10	9	50	14	62	22	
18	Mon	11	10	41	15	56	23	
19	Tues	12	11	32	16	50	24	
20	Wed	13	12	23	17	45	25	
21	Thur	14	13	16	18	41	26	
22	Fri	15	14	10	19	38	27	
23	Sat	16	—A	07	20	37	28	
24	Sun	17	1	05	21	39	—29	
25	Mon	18	2	05	22	42	1	H 383 Zi l ka'da
26	Tues	19	3	07	23	47	2	
27	Wed	20	4	11	24	54	3	
28	Thur	21	5	18	25	63	4	Śukla
29	Fri	22	6	26	26	74	5	
—30	Sat	23	7	35	27	85	6	
1	Sun	24	8	44	1	95	7	Vijaya Makara—Tai
2	Mon	25	9	52			8	
3	Tues	26	10	60	2	05	9	
4	Wed	27	11	65	3	14	10	Pausha
5	Thur	28	12	69	4	20	11	
6	Fri	29	13	70	5	26	12	
7	Sat	30	14	71	6	29	13	
8	Sun	31	P	68	7	30	14	

13 Hasta 14 Chit 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Śrav 23 Dhani. 24 Śatab.

A D 994
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 19
(Arya Sid) March 23 15

Śaka 916

Kaliyuga 4095
(S Cycle) Jaya

Column headings: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan

Solar: *Vyaya* **Makara—Tai** (from 29: new month). Lunar: **Pausha**, *Bahula*, *Sukla*, **Māgha**. Muhammadan: H 383 Zi l ka'da.

Cyclic sidereal day	Week day	Jan	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Mon	1	1	65	8	29	15
10	Tues	2	2	59	9	26	16
11	Wed	3	3	51	10	22	17
12	Thur	4	4	42	11	17	18
13	Fri	5	5	33	12	10	19
14	Sat	6	6	24	13 / 14	03 / 96	20
15	Sun	7	7	14	15	90	21
16	Mon	8	8 / 9	04 / 94	16	84	22
17	Tues	9	10	86	17	78	23
18	Wed	10	11	79	18	74	24
19	Thur	11	12	74	19	71	25
20	Fri	12	13	70	20	70	26
21	Sat	13	14	69	21	71	27
22	Sun	14	A	69	22	73	28
23	Mon	15	1	72	23	78	29
24	Tues	16	2	76	24	85	—30
25	Wed	17	3	83	25	94	1
26	Thur	18	4	91			2
27	Fri	19	5	99	26	04	3
28	Sat	20			27	15	4
—29	Sun	21	6	07	1	25	5
1	Mon	22	7	15	2	35	6
2	Tues	23	8	23	3	44	7
3	Wed	24	9	30	4	52	8
4	Thur	25	10	33	5	58	9
5	Fri	26	11	34	6	61	10
6	Sat	27	12	33	7	62	11
7	Sun	28	13	30	8	61	12
8	Mon	29	14	27	9	60	13
9	Tues ○	30	P	20	10	56	14
10	Wed	31	1	13	11	50	15

Feb

Solar: *Vyaya* **Kumbha—Māsi**. Lunar: *Bahula*, *Sukla*, **Phālguna**. Muhammadan: H 383 Zi-l-hijja; H 384 Muharram.

Cyclic sidereal day	Week day	Feb	Tithi	Moment	Nakshatra	Moment	Muhammadan
11	Thur	1	2 / 3	04 / 95	12	44	16
12	Fri	2	4	86	13	37	17
13	Sat	3	5	76	14	31	18
14	Sun	4	6	66	15	24	19
15	Mon	5	7	56	16	18	20
16	Tues	6	8	48	17	12	21
17	Wed	7	9	40	18	07	22
18	Thur	8	10	35	19	04	23
19	Fri	9	11	31	20	03	24
20	Sat	10	12	30	21	03	25
21	Sun	11	13	29	22	05	26
22	Mon	12	14	33	23	09	27
23	Tues	13	A	37	24	15	28
24	Wed	14	1	43	25	24	—29
25	Thur	15	2	51	26	34	1
26	Fri	16	3	60	27	44	2
27	Sat	17	4	69	1	55	3
28	Sun	18	5	77	2	65	4
29	Mon	19	6	83	3	75	5
—30	Tues	20	7	89	4	83	6
1	Wed	21	8	92	5	89	7
2	Thur	22	9	93	6	93	8
3	Fri	23	10	92	7	94	9
4	Sat	24	11	90	8	95	10
5	Sun	25	12	86	9	93	11
6	Mon	26	13	79	10	89	12
7	Tues	27	14	72	11	84	13
8	Wed	28	P	63	12	78	14

March

Solar: *Vyaya* **Mina—Panguni**. Lunar: **Phāl**, *Bahula*, *Sukla*. Muhammadan: H 384 Muharram.

Cyclic sidereal day	Week day	March	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Thur	1	1	53	13	72	15
10	Fri	2	2	43	14	65	16
11	Sat	3	3	33	15	58	17
12	Sun	4	4	24	16	51	18
13	Mon	5	5	15	17	45	19
14	Tues	6	6 / 7	06 / 98	18	41	20
15	Wed	7	8	93	19	37	21
16	Thur	8	9	89	20	35	22
17	Fri	9	10	88	21	35	23
18	Sat	10	11	88	22	36	24
19	Sun	11	12	91	23	40	25
20	Mon	12	13	94	24	47	26
21	Tues	13			25	55	27
22	Wed	14	14	00	26	64	28
23	Thur	15	A	09	27	74	29
24	Fri	16	1	17	1	85	—30
25	Sat	17	2	25	2	96	1
26	Sun	18	3	33			2
27	Mon	19	4	39	3	06	3
28	Tues	20	5	45	4	14	4
29	Wed	21	6	49	5	20	5
—30	Thur	22	7	49	6	24	6
1	Fri	23	8	48	7	27	7
2	Sat	24	9	46	8	27	8
3	Sun	25	10	41	9	26	9
4	Mon	26	11	35	10	22	10
5	Tues	27	12	27	11	17	11
6	Wed	28	13	18	12	12	12
7	Thur	29	14 / P	08 / 98	13 / 14	06 / 99	13
8	Fri	30	1	88	15	92	14
9	Sat	31	2	78	16	85	15

April

Solar: *Jaya* **Mēsha—Chittirai**. Lunar: **Chaitra**, *Bahula*, *Sukla*, **Vaisākha**. Muhammadan: H 384 Safar; H 384 Rabī-ul awwal.

Cyclic sidereal day	Week day	April	Tithi	Moment	Nakshatra	Moment	Muhammadan
10	Sun	1	3	69	17	79	16
11	Mon	2	4	60	18	74	17
12	Tues	3	5	53	19	70	18
13	Wed	4	6	47	20	68	19
14	Thur	5	7	42	21	67	20
15	Fri	6	8	41	22	68	21
16	Sat	7	9	40	23	72	22
17	Sun	8	10	43	24	78	23
18	Mon	9	11	47	25	85	24
19	Tues	10	12	54	26	94	25
20	Wed	11	13	61			26
21	Thur	12	14	69	27	04	27
22	Fri	13	A	77	1	15	28
23	Sat	14	1	85	2	26	—29
24	Sun	15	2	92	3	36	1
25	Mon	16	3	98	4	44	2
26	Tues	17			5	51	3
27	Wed	18	4	01	6	57	4
28	Thur	19	5	01	7	59	5
29	Fri	20	6 / 7	01 / 98	8	60	6
30	Sat	21	8	92	9	58	7
—31	Sun	22	9	86	10	55	8
1	Mon	23	10	78	11	52	9
2	Tues	24	11	70	12	46	10
3	Wed	25	12	60	13	40	11
4	Thur	26	13	50	14	33	12
5	Fri	27	14	40	15	26	13
6	Sat	28	P	30	16	19	14
7	Sun	29	1	20	17	13	15
8	Mon	30	2	11	18	08	16

May

Solar: *Jaya* **Vrishabha—Vaigāsi**. Lunar: **Vaisākha**, *Bahula*, *Sukla*, **Jyeshtha**. Muhammadan: H 384 Rabī ul awwal.

Cyclic sidereal day	Week day	May	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Tues	1	3 / 4	04 / 98	19	03	17
10	Wed	2	5	94	20 / 21	00 / 99	18
11	Thur	3	6	92			19
12	Fri	4	7	91	22	01	20
13	Sat	5	8	93	23	04	21
14	Sun	6	9	97	24	09	22
15	Mon	7			25	15	23
16	Tues	8	10	03	26	24	24
17	Wed	9	11	10	27	35	25
18	Thur	10	12	18	1	45	26
19	Fri	11	13	27	2	56	27
20	Sat	12	14	35	3	66	28
21	Sun	13	A	42	4	75	29
22	Mon	14	1	46	5	83	—30
23	Tues	15	2	49	6	88	1
24	Wed	16	3	50	7	91	2
25	Thur	17	4	50	8	92	3
26	Fri	18	5	48	9	91	4
27	Sat	19	6	43	10	88	5
28	Sun	20	7	36	11	85	6
29	Mon	21	8	29	12	80	7
30	Tues	22	9	19	13	73	8
—31	Wed	23	10 / 11	09 / 99	14	67	9
1	Thur	24	12	89	15	60	10
2	Fri	25	13	79	16	53	11
3	Sat	26	14	69	17	47	12
4	Sun	27	P	60	18	41	13
5	Mon	28	1	52	19	36	14
6	Tues	29	2	46	20	33	15
7	Wed	30	3	42	21	38	16
8	Thur	31	4	39	22	33	17

June

Solar: *Jaya* **Mithuna—Āni**; *Jaya* **Kark—Ādi**. Lunar: *Bahula*, *Sukla*, **Āshādha**. Muhammadan: H 384 Rabī-ul ākhir; H 384 Jamadal awwa'l.

Cyclic sidereal day	Week day	June	Tithi	Moment	Nakshatra	Moment	Muhammadan
9	Fri	1	5	39	23	35	18
10	Sat	2	6	41	24	39	19
11	Sun	3	7	44	25	46	20
12	Mon	4	8	50	26	55	21
13	Tues	5	9	57	27	65	22
14	Wed	6	10	66	1	75	23
15	Thur	7	11	74	2	86	24
16	Fri	8	12	82	3	96	25
17	Sat	9	13	89			26
18	Sun	10	14	94	4	06	27
19	Mon	11	A	97	5	14	28
20	Tues	12	1	99	6	19	—29
21	Wed	13	2	97	7	23	1
22	Thur	14	3	94	8	24	2
23	Fri	15	4	90	9	24	3
24	Sat	16	5	84	10	22	4
25	Sun	17	6	76	11	18	5
26	Mon	18	7	67	12	13	6
27	Tues	19	8	57	13	07	7
28	Wed	20	9	47	14 / 15	00 / 94	8
29	Thur	21	10	37	16	87	9
30	Fri	22	11	27	17	81	10
31	Sat	23	12	17	18	75	11
—32	Sun	24	13	08	19	70	12
1	Mon	25	14 / P	00 / 95	20	67	13
2	Tues	26	1	90	21	65	14
3	Wed	27	2	87	22	65	15
4	Thur	28	3	87	23	67	16
5	Fri	29	4	89	24	70	17
6	Sat	30	5	92	25	77	18

Naksh.—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A.D 994 A—Amāvāsyā P—Paurnimā | **Kollam 170,** Commences { N Malabar—Aug / S Malabar—July | **Hijra 384** Commences **Feb 15.** | **Vikrama 1051. Bengal San. 400. (N Cycle) Manmatha.**

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Solar: Jaya. Karkataka—Ādi. Lunar: Āshādha (Bahula, Sukla), Śrāvana. Muhammadan: H 384 Jamâda'l awwal; H 384 Jamâda'l âkhir

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Sun 1	6 97	26·85	19
8	Mon 2		27 95	20
9	Tues 3	7 05		21
10	Wed 4	8 13	1 05	22
11	Thur 5	9 21	2 15	23
12	Fri 6	10 29	3 26	24
13	Sat 7	11 36	4 36	25
14	Sun 8	12 41	5 44	26
15	Mon 9	13 45	6 50	27
16	Tues 10	14 47	7 54	28
17	Wed 11	—A 46	8 56	29
18	Thur 12	1 43	9 57	—30
19	Fri 13	2 38	10 55	1
20	Sat 14	3 31	11 52	2
21	Sun 15	4 26	12 47	3
22	Mon 16	5 17	13 41	4
23	Tues 17	{6 07 / 7 97	14 35	5
24	Wed 18	8 87	15 28	6
25	Thur 19	9 76	16 21	7
26	Fri 20	10 66	17 14	8
27	Sat 21	11 58	18 08	9
28	Sun 22	12 50	19 04	10
29	Mon 23	13 44	20 00 / 21 98}	11
30	Tues 24	14 39	22 97	12
31	Wed ○ 25	P 37	23 98	13
—32	Thur 26	1 36		14
1	Fri 27	2 38	24 02	15
2	Sat 28	3 42	25 08	16
3	Sun 29	4 47	26 15	17
4	Mon 30	5 54	27 24	18
5	Tues 31	6 62	1 35	19

Aug

Solar: Jaya. Simha—Āvani. Lunar: Bahula, Sukla; Bhādrapada. Muhammadan: H 384 Rajab

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
6	Wed 1	7 70	2 45	20
7	Thur 2	8 79	3 57	21
8	Fri 3	9 87	4 68	22
9	Sat 4	10 92	5 75	23
10	Sun 5	11 95	6 81	24
11	Mon 6	12 97	7 86	25
12	Tues 7	13 96	8 89	26
13	Wed 8	14 94	9 90	27
14	Thur 9	—A 90	10 88	28
15	Fri 10	1 85	11 85	—29
16	Sat 11	2 77	12 80	1
17	Sun 12	3 68	13 76	2
18	Mon 13	4 58	14 69	3
19	Tues 14	5 48	15 62	4
20	Wed 15	6 38	16 55	5
21	Thur 16	7 28	17 43	6
22	Fri 17	8 19	18 43	7
23	Sat 18	9 10	19 37	8
24	Sun 19	{10 03 / 11 97	20 33	9
25	Mon 20	12 91	21 30	10
26	Tues 21	13 90	22 29	11
27	Wed 22	14 89	23 30	12
28	Thur 23	P 91	24 34	13
29	Fri 24	1 95	25 39	14
30	Sat 25	2 99	26 46	15
—31	Sun 26		27 55	16
1	Mon 27	3 06	1 64	17
2	Tues 28	4 14	2 76	18
3	Wed 29	5 23	3 87	19
4	Thur 30	6 32	4 97	20
5	Fri 31	7 40		21

Sep

Solar: Jaya. Kanyā—Purattāsi. Lunar: Bahula, Sukla; Āsvina; Bahula. Muhammadan: H 384 Rajab; H 384 Sha'bân

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
6	Sat 1	8 45	5 05	22
7	Sun 2	9 49	6 12	23
8	Mon 3	10 50	7 18	24
9	Tues 4	11 51	8 21	25
10	Wed 5	12 48	9 22	26
11	Thur 6	13 44	10 21	27
12	Fri 7	14 39	11 18	28
13	Sat 8	—A 32	12 15	29
14	Sun 9	1 23	13 09	—30
15	Mon 10	2 13	14 03 / 15 96}	1
16	Tues 11	{3 03 / 4 93	16 89	2
17	Wed 12	5 83	17 82	3
18	Thur 13	6 74	18 76	4
19	Fri 14	7 65	19 71	5
20	Sat 15	8 59	20 66	6
21	Sun 16	9 53	21 63	7
22	Mon 17	10 48	22 61	8
23	Tues 18	11 46	23 63	9
24	Wed 19	12 45	24 65	10
25	Thur 20	13 47	25 70	11
26	Fri 21	14 51	26 76	12
27	Sat 22	P 57	27 85	13
28	Sun 23	1 63	1 95	14
29	Mon 24	2 71		15
—30	Tues 25	3 80	2 06	16
1	Wed 26	4 89	3 16	17
2	Thur 27	5 98	4 27	18
3	Fri 28		5 36	19
4	Sat 29	6 03	6 44	20
5	Sun 30	7 07	7 49	21

Oct

Solar: Jaya. Tulā—Aippasi. Lunar: Sukla; Kārttika; Bahula. Muhammadan: H 384 Ramazân

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
6	Mon 1	8 09	8 53	22
7	Tues 2	9 09	9 54	23
8	Wed 3	10 06	10 53	24
9	Thur 4	{11 03 / 12 97	11 52	25
10	Fri 5	13 90	12 48	26
11	Sat 6	14 82	13 43	27
12	Sun 7	—A 72	14 37	28
13	Mon 8	1 62	15 30	—29
14	Tues 9	2 52	16 23	1
15	Wed 10	3 42	17 17	2
16	Thur 11	4 33	18 10	3
17	Fri 12	5 25	19 04 / 20 99}	4
18	Sat 13	6 18	21 96	5
19	Sun 14	7 12	22 95	6
20	Mon 15	8 07	23 95	7
21	Tues 16	9 06	24 97	8
22	Wed 17	10 06		9
23	Thur 18	11 07	25 01	10
24	Fri 19	12 12	26 07	11
25	Sat 20	13 17	27 16	12
26	Sun 21	14 24	1 25	13
27	Mon 22	P 33	2 36	14
28	Tues 23	1 42	3 46	15
29	Wed 24	2 51	4 57	16
—30	Thur 25	3 58	5 67	17
1	Fri 26	4 65	6 75	18
2	Sat 27	5 69	7 81	19
3	Sun 28	6 70	8 84	20
4	Mon 29	7 70	9 86	21
5	Tues 30	8 68	10 86	22
6	Wed 31	9 64	11 85	23

Nov

Solar: Jaya. Vriśchika—Kārttigai. Lunar: Bahula, Sukla; Mārgaśirsha; Bahula. Muhammadan: H 384 Shawwal

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
7	Thur 1	10 59	12 81	24
8	Fri 2	11 52	13 76	25
9	Sat 3	12 43	14 70	26
10	Sun 4	13 34	15 64	27
11	Mon 5	14 24	16 58	28
12	Tues 6	—A 14	17 51	29
13	Wed 7	{1 05 / 2 96	18 44	—30
14	Thur 8	3 88	19 38	1
15	Fri 9	4 80	20 32	2
16	Sat 10	5 75	21 30	3
17	Sun 11	6 70	22 27	4
18	Mon 12	7 68	23 27	5
19	Tues 13	8 69	24 28	6
20	Wed 14	9 71	25 32	7
21	Thur 15	10 76	26 39	8
22	Fri 16	11 81	27 46	9
23	Sat 17	12 89	1 55	10
24	Sun 18	13 98	2 65	11
25	Mon 19		3 76	12
26	Tues 20	14 07	4 87	13
27	Wed 21	P 16	5 97	14
28	Thur 22	1 23		15
—29	Fri 23	2 29	6 05	16
1	Sat 24	3 33	7 12	17
2	Sun 25	4 35	8 16	18
3	Mon 26	5 34	9 18	19
4	Tues 27	6 33	10 19	20
5	Wed 28	7 28	11 18	21
6	Thur 29	8 22	12 15	22
7	Fri 30	9 15	13 10	23

Dec.

Solar: Jaya. Dhanus—Mārgali; Jaya. Makara—Tai. Lunar: Sukla; Pausha; Bahula. Muhammadan: H 384 Zi'l ka'da

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
8	Sat 1	{10 06 / 11 97	14 04 / 15 98}	24
9	Sun 2	12 87	16 91	25
10	Mon 3	13 77	17 84	26
11	Tues 4	14 67	18 77	27
12	Wed 5	—A 58	19 71	28
13	Thur 6	1 51	20 67	—29
14	Fri 7	2 44	21 63	1
15	Sat 8	3 39	22 60	2
16	Sun 9	4 34	23 59	3
17	Mon 10	5 33	24 60	4
18	Tues 11	6 33	25 63	5
19	Wed 12	7 35	26 69	6
20	Thur 13	8 41	27 76	7
21	Fri 14	9 47	1 85	8
22	Sat 15	10 54	2 95	9
23	Sun 16	11 63		10
24	Mon 17	12 73	3 06	11
25	Tues 18	13 81	4 17	12
26	Wed 19	14 89	5 27	13
27	Thur 20	P 94	6 36	14
28	Fri 21	1 97	7 43	15
29	Sat 22	2 99	8 47	16
—30	Sun 23	3 98	9 51	17
1	Mon 24	4 97	10 52	18
2	Tues. 25	5 92	11 51	19
3	Wed. 26	6 87	12 48	20
4	Thur 27	7 80	13 43	21
5	Fri 28	8 70	14 39	22
6	Sat 29	9 60	15 32	23
7	Sun 30	10 50	16 25	24
8	Mon. 31	11 41	17 18	25

13 Hasta 14 Chit 15 Svāti 16 Viśāk 17 Anur 18 Jyesh. 19 Mūla 20. P Ash 21. U. Ash. 22 Śrav 23 Dhani. 24 Śatab.

A D 995　　**Mēsha Sankrānti** (Commencement of the Indian Sidereal year)
Solar Eclipse ●　　**(Surya Sid) March 23 45**　　**Śaka 917**　　**Kaliyuga 4096**
Lunar Eclipse ○　　**(Arya Sid) March 23 41**　　**(S Cycle) Manmatha**

Labels printed sideways in this panel: Solar: *Jaya* **Makara—Tai**, *Jaya* **Kumbha—Māsi**, *Jaya* **Mīna—Panguni**; Lunar: *Sukla*, **Māgha**, *Bahula*, *Sukla*, **Phālguna**, *Bahula*; Muhammadan: H 384 *Zi l hijja*, H 385 *Muharram*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Jan			
9	Tues 1	12 32	18 11	26
10	Wed 2	13 23	19 06	27
11	Thur 3	14 15	20 00 / 21 96	28
12	Fri ● 4	—A 08	22 93	29
13	Sat 5	1 03 / 2 98	23 91	—30
14	Sun 6	3 97	24 92	1
15	Mon 7	4 97	25 95	2
16	Tues 8			3
17	Wed 9	5 00	26 00	4
18	Thur 10	6 05	27 07	5
19	Fri 11	7 12	1 15	6
20	Sat 12	8 20	2 25	7
21	Sun 13	9 28	3 37	8
22	Mon 14	10 37	4 47	9
23	Tues 15	11 45	5 57	10
24	Wed 16	12 53	6 66	11
25	Thur 17	13 58	7 73	12
26	Fri 18	14 61	8 80	13
27	Sat ○ 19	P 62	9 83	14
28	Sun 20	1 62	10 84	15
—29	Mon 21	2 60	11 83	16
1	Tues 22	3 54	12 81	17
2	Wed 23	4 48	13 78	18
3	Thur 24	5 41	14 72	19
4	Fri 25	6 33	15 66	20
5	Sat 26	7 23	16 59	21
6	Sun 27	8 13	17 52	22
7	Mon 28	9 03 / 10 93	18 45	23
8	Tues 29	11 84	19 39	24
9	Wed 30	12 76	20 34	25
10	Thur 31	13 70	21 29	26
	Feb			
11	Fri 1	14 65	22 25	27
12	Sat 2	—A 61	23 24	28
13	Sun 3	1 59	24 25	29
14	Mon 4	2 59	25 27	—30
15	Tues 5	3 62	26 31	1
16	Wed 6	4 67	27 37	2
17	Thur 7	5 74	1 45	3
18	Fri 8	6 82	2 56	4
19	Sat 9	7 91	3 66	5
20	Sun 10	8 99	4 77	6
21	Mon 11		5 87	7
22	Tues 12	9 07	6 96	8
23	Wed 13	10 14		9
24	Thur 14	11 19	7 05	10
25	Fri 15	12 23	8 11	11
26	Sat 16	13 23	9 15	12
27	Sun 17	14 23	10 16	13
28	Mon 18	P 19	11 16	14
29	Tues 19	1 15	12 15	15
—30	Wed 20	2 08	13 11	16
1	Thur 21	3 00 / 4 92	14 06	17
2	Fri 22	5 82	15 00 / 16 93	18
3	Sat 23	6 72	17 86	19
4	Sun 24	7 62	18 80	20
5	Mon 25	8 53	19 73	21
6	Tues 26	9 44	20 67	22
7	Wed 27	10 35	21 62	23
8	Thur 28	11 29	22 58	24

Labels printed sideways in this panel: Solar: *Jaya* **Mīna—Panguni**, *Manmatha* **Mēsha—Chittirai**; Lunar: *Sukla*, **Chaitra**, *Bahula*, *Sukla*, **Vaiśākha**, *Bahula*; Muhammadan: H 385 *Safar*, H 385 *Rabi-ul awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	March			
9	Fri 1	12 28	20 57	25
10	Sat 2	13 20	24 57	26
11	Sun 3	14 17	25 58	27
12	Mon 4	—A 18	26 62	28
13	Tues 5	1 21	27 68	29
14	Wed 6	2 25	1 77	—30
15	Thur 7	3 32	2 86	1
16	Fri 8	4 40	3 96	2
17	Sat 9	5 49		3
18	Sun 10	6 57	4 07	4
19	Mon 11	7 65	5 17	5
20	Tues 12	8 71	6 28	6
21	Wed 13	9 77	7 36	7
22	Thur 14	10 80	8 42	8
23	Fri 15	11 80	9 46	9
24	Sat 16	12 79	10 48	10
25	Sun 17	13 76	11 48	11
26	Mon 18	14 71	12 48	12
27	Tues 19	P 64	13 44	13
28	Wed 20	1 57	14 39	14
29	Thur 21	2 48	15 33	15
—30	Fri 22	3 38	16 27	16
1	Sat 23	4 28	17 21	17
2	Sun 24	5 18	18 14	18
3	Mon 25	6 09	19 07	19
4	Tues 26	7 00 / 8 91	20 01 / 21 95	20
5	Wed 27	9 84	22 92	21
6	Thur 28	10 77	23 90	22
7	Fri 29	11 74	24 89	23
8	Sat 30	12 72	25 90	24
9	Sun 31	13 72	26 93	25
	April			
10	Mon 1	14 75		26
11	Tues 2	—A 80	27 00	27
12	Wed 3	1 86	1 07	28
13	Thur 4	2 94	2 16	—29
14	Fri 5		3 26	1
15	Sat 6	3 02	4 37	2
16	Sun 7	4 10	5 48	3
17	Mon 8	5 18	6 58	4
18	Tues 9	6 24	7 66	5
19	Wed 10	7 30	8 73	6
20	Thur 11	8 33	9 78	7
21	Fri 12	9 33	10 80	8
22	Sat 13	10 32	11 82	9
23	Sun 14	11 30	12 80	10
24	Mon 15	12 24	13 77	11
25	Tues 16	13 17	14 73	12
26	Wed 17	14 09	15 67	13
27	Thur 18	P 00 / 1 91	16 62	14
28	Fri 19	2 81	17 55	15
29	Sat 20	3 70	18 48	16
30	Sun 21	4 60	19 41	17
—31	Mon 22	5 50	20 34	18
1	Tues 23	6 42	21 30	19
2	Wed 24	7 35	22 25	20
3	Thur 25	8 30	23 22	21
4	Fri 26	9 25	24 21	22
5	Sat 27	10 24	25 22	23
6	Sun 28	11 23	26 26	24
7	Mon 29	12 26	27 31	25
8	Tues 30	13 31	1 37	26

Labels printed sideways in this panel: Solar: *Manmatha* **Vrishabha—Vaigāsi**, *Manmatha* **Mithuna—Āni**; Lunar: *Sukla*, **Jyeshtha**, *Bahula*, *Sukla*, **Āshādha**, *Bahula*; Muhammadan: H 385 *Rabi-ul ākhir*, H 385 *Jamada'l awwal*

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	May			
9	Wed 1	14 36	2 46	27
10	Thur 2	—A 44	3 56	28
11	Fri 3	1 52	4 66	29
12	Sat 4	2 61	5 78	—30
13	Sun 5	3 68	6 88	1
14	Mon 6	4 74	7 97	2
15	Tues 7	5 80		3
16	Wed 8	6 81	8 04	4
17	Thur 9	7 82	9 09	5
18	Fri 10	8 81	10 13	6
19	Sat 11	9 80	11 14	7
20	Sun 12	10 74	12 13	8
21	Mon 13	11 68	13 10	9
22	Tues 14	12 60	14 06	10
23	Wed 15	13 50	15 02 / 16 95	11
24	Thur 16	14 40	17 89	12
25	Fri 17	P 30	18 81	13
26	Sat 18	1 20	19 74	14
27	Sun 19	2 10	20 69	15
28	Mon 20	3 01 / 4 92	21 63	16
29	Tues 21	5 84	22 58	17
30	Wed 22	6 79	23 55	18
31	Thur 23	7 74	24 54	19
—32	Fri 24	8 73	25 54	20
1	Sat 25	9 72	26 57	21
2	Sun 26	10 74	27 61	22
3	Mon 27	11 78	1 68	23
4	Tues 28	12 83	2 76	24
5	Wed 29	13 91	3 86	25
6	Thur 30	14 99	4 97	26
7	Fri 31			27
	June			
8	Sat 1	—A 07	5 08	28
9	Sun 2	1 15	6 18	—29
10	Mon 3	2 22	7 27	1
11	Tues 4	3 26	8 35	2
12	Wed 5	4 30	9 41	3
13	Thur 6	5 31	10 45	4
14	Fri 7	6 30	11 46	5
15	Sat 8	7 27	12 46	6
16	Sun 9	8 22	13 43	7
17	Mon 10	9 16	14 40	8
18	Tues 11	10 07 / 11 98	15 35	9
19	Wed 12	12 88	16 29	10
20	Thur 13	13 78	17 22	11
21	Fri 14	14 68	18 15	12
22	Sat 15	P 58	19 09	13
23	Sun 16	1 48	20 03 / 21 97	14
24	Mon 17	2 39	22 92	15
25	Tues 18	3 33	23 88	16
26	Wed 19	4 27	24 86	17
27	Thur 20	5 21	25 87	18
28	Fri 21	6 20	26 89	19
29	Sat 22	7 19	27 92	20
30	Sun 23	8 21	1 98	21
—31	Mon 24	9 25		22
1	Tues 25	10 31	2 06	23
2	Wed 26	11 38	3 16	24
3	Thur 27	12 46	4 27	25
4	Fri 28	13 54	5 38	26
5	Sat 29	14 62	6 48	27
6	Sun 30	—A 69	7 57	28

Naksh:—1 Aśvin 2 Bhar 3 Krit 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal
25 P Bhad 26 U Bhad 27 Rev

A D 995
A—Amāvāsyā
P—Paurnimā.

Kollam 171, Commences { **N Malabar—Aug** / **S Malabar—July** }

Hijra 385. Commences **Feb 5**

Vikrama 1052.
Bengal San. 401.
(N Cycle) Hemalamba.

Solar months: *Manmatha* Karkataka—Ādi; *Manmatha* Simha—Āvani. Lunar months: *Sukla* Śrāvana P *Bahula*; *Sukla* Bhādrapada P *Bahula*. Muhammadan months: H 385 Jamada'l ākhir; H 385 Rajab.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Mon 1	1 74	8 66	29
8	Tues 2	2 78	9 72	—30
9	Wed. 3	3 79	10 76	1
10	Thur 4	4 78	11 78	2
11	Fri 5	5 75	12 78	3
12	Sat 6	6 70	13 77	4
13	SUN 7	7 64	14 74	5
14	Mon 8	8 56	15 69	6
15	Tues 9	9 48	16 63	7
16	Wed 10	10 38	17 56	8
17	Thur 11	11 28	18 49	9
18	Fri 12	12 18	19 43	10
19	Sat 13	{13 08 / 14 98	20 36	11
20	SUN ○14	P 89	21 30	12
21	Mon 15	1 83	22 25	13
22	Tues. 16	2 77	23 21	14
23	Wed 17	3 71	24 20	15
24	Thur 18	4 69	25 19	16
25	Fri 19	5 69	26 20	17
26	Sat 20	6 69	27 24	18
27	SUN 21	7 73	1 29	19
28	Mon 22	8 80	2 38	20
29	Tues 23	9 87	3 47	21
30	Wed 24	10 95	4 57	22
31	Thur 25	.	5 67	23
—32	Fri 26	11 03	6 78	24
1	Sat 27	12 12	7 89	25
2	SUN 28	13 18	8 97	26
3	Mon 29	14 23		27
4	Tues 30	—A 28	9 03	28
5	Wed 31	1 28	10 08	—29
	Aug			
6	Thur 1	2 28	11 10	1
7	Fri 2	3 25	12 12	2
8	Sat 3	4 22	13 10	3
9	SUN 4	5 15	14 07	4
10	Mon 5	{6 07 / 7 98	{15 02 / 16 97}	5
11	Tues 6	8 88	17 90	6
12	Wed 7	9 78	18 84	7
13	Thur 8	10 68	19 77	8
14	Fri 9	11 59	20 70	9
15	Sat 10	12 50	21 64	10
16	SUN 11	13 41	22 58	11
17	Mon 12	14 34	23 55	12
18	Tues 13	P 27	24 52	13
19	Wed 14	1 22	25 51	14
20	Thur 15	2 20	26 52	15
21	Fri 16	3 21	27 55	16
22	Sat 17	4 21	1 61	17
23	SUN 18	5 26	2 68	18
24	Mon 19	6 31	3 77	19
25	Tues 20	7 38	4 87	20
26	Wed 21	8 47	5 97	21
27	Thur 22	9 55		22
28	Fri 23	10 64	6 09	23
29	Sat 24	11 71	7 19	24
30	SUN 25	12 76	8 27	25
—31	Mon 26	13 80	9 34	26
1	Tues 27	14 81	10 39	27
2	Wed 28	—A 81	11 42	28
3	Thur 29	1 78	12 44	29
4	Fri 30	2 75	13 43	—30
5	Sat 31	3 68	14 40	1

Solar months: *Manmatha* Kanyā—Purattāsi; *Manmatha* Tulā—Arppasi. Lunar months: *Sukla* Āsvina P *Bahula*; *Sukla* Kārttika P *Bahula*; *Sukla*. Muhammadan months: H 385 Sha'ban; H 385 Ramazan.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Sep			
6	SUN 1	4 61	15 36	2
7	Mon 2	5 52	16 30	3
8	Tues. 3	6 43	17 25	4
9	Wed 4	7 33	18 18	5
10	Thur 5	8 23	19 11	6
11	Fri 6	9 13	{20 04 / 21 97}	7
12	Sat 7	{10 08 / 11 94	22 93	8
13	SUN 8	12 88	23 88	9
14	Mon 9	13 82	24 85	10
15	Tues 10	14 77	25 83	11
16	Wed 11	P 75	26 84	12
17	Thur 12	1 75	27 87	13
18	Fri 13	2 76	1 92	14
19	Sat 14	3 81	2 98	15
20	SUN 15	4 87		16
21	Mon 16	5 95	3 07	17
22	Tues 17		4 16	18
23	Wed 18	6 03	5 28	19
24	Thur 19	7 12	6 39	20
25	Fri 20	8 20	7 49	21
26	Sat 21	9 28	8 58	22
27	SUN 22	10 34	9 65	23
28	Mon 23	11 37	10 70	24
29	Tues 24	12 40	11 75	25
—30	Wed 25	13 38	12 76	26
1	Thur 26	14 36	13 75	27
2	Fri 27	—A 32	14 73	28
3	Sat 28	1 26	15 69	—29
4	SUN 29	2 19	16 65	1
5	Mon 30	3 10	17 59	2
	Oct			
6	Tues 1	{4 00 / 5 90	18 52	3
7	Wed 2	6 80	19 45	4
8	Thur 3	7 71	20 38	5
9	Fri 4	8 62	21 32	6
10	Sat 5	9 53	22 26	7
11	SUN 6	10 46	23 21	8
12	Mon 7	11 40	24 18	9
13	Tues 8	12 36	25 16	10
14	Wed 9	13 35	26 17	11
15	Thur 10	14 35	27 19	12
16	Fri 11	P 37	1 23	13
17	Sat 12	1 41	2 29	14
18	SUN 13	2 47	3 37	15
19	Mon 14	3 55	4 46	16
20	Tues 15	4 63	5 58	17
21	Wed 16	5 73	6 68	18
22	Thur 17	6 81	7 79	19
23	Fri 18	7 89	8 88	20
24	Sat 19	8 94	9 96	21
25	SUN 20	9 97		22
26	Mon 21		10 03	23
27	Tues 22	{10 00 / 11 99	11 06	24
28	Wed 23	12 96	12 08	25
29	Thur 24	13 92	13 08	26
—30	Fri 25	14 88	14 06	27
1	Sat 26	—A 80	{15 03 / 16 98}	28
2	SUN 27	1 71	17 92	29
3	Mon 28	2 62	18 86	—30
4	Tues 29	3 52	19 78	1
5	Wed 30	4 42	20 72	2
6	Thur 31	5 32	21 66	3

Solar months: *Manmatha* Vrischika—Kārttigai; *Manmatha* Dhanus—Mārgali; *Manmatha* Makara—Tai. Lunar months: *Sukla* Mārgasirsha P *Bahula*; *Sukla* Pausha P *Bahula*; *Sukla*. Muhammadan months: H 385 Shawwal; H 385 Zi-l-ka'da.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov.			
7	Fri 1	6 23	22 60	4
8	Sat 2	7 15	23 54	5
9	SUN 3	8 07	24 51	6
10	Mon 4	{9 02 / 10 98	25 49	7
11	Tues 5	11 97	26 49	8
12	Wed 6	12 98	27 50	9
13	Thur. 7		1 54	10
14	Fri 8	13 00	2 60	11
15	Sat 9	14 03	3 67	12
16	SUN 10	P 10	4 77	13
17	Mon 11	1 18	5 87	14
18	Tues 12	2 26	6 98	15
19	Wed 13	3 35		16
20	Thur 14	4 44	7 09	17
21	Fri 15	5 52	8 18	18
22	Sat 16	6 58	9 27	19
23	SUN 17	7 62	10 34	20
24	Mon 18	8 64	11 38	21
25	Tues 19	9 63	12 40	22
26	Wed 20	10 60	13 40	23
27	Thur 21	11 56	14 40	24
28	Fri 22	12 50	15 36	25
29	Sat 23	13 43	16 32	26
—30	SUN 24	14 35	17 26	27
1	Mon 25	—A 25	18 19	28
2	Tues 26	1 15	19 13	—29
3	Wed 27	{2 05 / 3 95	{20 06 / 21 99}	1
4	Thur 28	4 86	22 93	2
5	Fri 29	5 78	23 88	3
6	Sat 30	6 72	24 84	4
	Dec			
7	SUN 1	7 66	25 82	5
8	Mon 2	8 63	26 81	6
9	Tues 3	9 62	27 82	7
10	Wed 4	10 62	1 85	8
11	Thur 5	11 65	2 90	9
12	Fri 6	12 68	3 98	10
13	Sat 7	13 75		11
14	SUN 8	14 83	4 07	12
15	Mon 9	P 92	5 17	13
16	Tues 10		6 28	14
17	Wed 11	1 02	7 38	15
18	Thur 12	2 10	8 49	16
19	Fri 13	3 17	9 58	17
20	Sat 14	4 23	10 65	18
21	SUN 15	5 27	11 69	19
22	Mon 16	6 28	12 72	20
23	Tues 17	7 28	13 74	21
24	Wed 18	8 25	14 73	22
25	Thur 19	9 21	15 70	23
26	Fri 20	10 15	16 65	24
27	Sat 21	{11 07 / 12 99	17 60	25
28	SUN 22	13 90	18 53	26
—29	Mon 23	14 80	19 47	27
1	Tues 24	—A 70	20 40	28
2	Wed 25	1 60	21 33	29
3	Thur 26	2 51	22 27	—30
4	Fri 27	3 43	23 21	1
5	Sat 28	4 36	24 18	2
6	SUN 29	5 30	25 15	3
7	Mon 30	6 27	26 13	4
8	Tues 31	7 26	27 14	5

13 Hasta. 14 Chit. 15 Svāti 16 Visāk 17 Anur 18 Jyesh 19. Mula. 20 P Ash 21 U Ash 22 Srav 23 Dhani 24 Satab.

A.D 996
Solar Eclipse. ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 70 **Śaka 918** **Kaliyuga 4097**
(Arya Sid) March 22 67 **(S Cycle) Durmukha**

Solar: Cyclic sidereal year, month and day	Solar: Week-day	Solar: English month and day	Lunar: Tithi ending Moment	Lunar: Nakshatra ending Moment	Lunar: Muhammadan year, month and day	Month labels
	Jan.					
9	Wed	1	8 27	1 16	6	Manmatha Makara—Tai; Māgha Sukla
10	Thur	2	9 30	2 22	7	
11	Fri	3	10 35	3 29	8	
12	Sat	4	11 41	4 37	9	
13	SUN	5	12 48	5 47	10	
14	Mon	6	13 58	6 58	11	
15	Tues.	7	14 67	7 69	12	
16	Wed	8	P 75	8 79	13	
17	Thur.	9	1 82	9 88	14	H 385 Zi l hijja
18	Fri.	10	2 88	10 95	15	
19	Sat	11	3 91		16	
20	SUN	12	4 92	11 01	17	
21	Mon	13	5 91	12 05	18	
22	Tues	14	6 88	13 06	19	Bahula
23	Wed	15	7 85	14 05	20	
24	Thur	16	8 78	15 08 / 16 99	21	
25	Fri	17	9 70	17 93	22	
26	Sat	18	10 61	18 88	23	
27	SUN	19	11 52	19 81	24	
28	Mon	20	12 42	20 74	25	
29	Tues	21	13 32	21 67	26	
—30	Wed	22	14 22	22 60	27	
1	Thur	23	—A 13	23 56	28	
2	Fri	24	1 06 / 2 99	24 51	—29	
3	Sat	25	3 94	25 47	1	
4	SUN.	26	4 90	26 46	2	
5	Mon	27	5 88	27 46	3	
6	Tues.	28	6 89	1 49	4	Sukla
7	Wed	29	7 93	2 53	5	
8	Thur	30	8 98	3 59	6	
9	Fri	31		4 67	7	
	Feb.					
10	Sat	1	9 03	5 77	8	Manmatha Kumbha—Māsi
11	SUN	2	10 12	6 88	9	
12	Mon	3	11 21	7 99	10	
13	Tues	4	12 29		11	
14	Wed.	5	13 37	8 09	12	
15	Thur	6	14 44	9 19	13	Phālguna
16	Fri	7	P 50	10 26	14	
17	Sat	8	1 53	11 32	15	
18	SUN	9	2 54	12 37	16	H 386 Muharram
19	Mon	10	3 52	13 38	17	
20	Tues	11	4 50	14 38	18	
21	Wed	12	5 44	15 36	19	
22	Thur	13	6 38	16 32	20	Bahula
23	Fri	14	7 31	17 28	21	
24	Sat	15	8 22	18 22	22	
25	SUN	16	9 12	19 15	23	
26	Mon	17	10 02 / 11 92	20 08	24	
27	Tues	18	12 82	21 01 / 22 95	25	
28	Wed	19	13 73	23 89	26	
—29	Thur	20	14 65	24 84	27	
1	Fri	21	—A 57	25 80	28	Manmatha Mīna—Panguni
2	Sat	22	1 53	26 78	29	
3	SUN	23	2 49	27 79	—30	
4	Mon.	24	3 49	1 80	1	Sukla
5	Tues.	25	4 49	2 84	2	
6	Wed.	26	5 52	3 90	3	
7	Thur.	27	6 57	4 93	4	
8	Fri.	28	7 62		5	
9	Sat	29	8 71	5 08	6	

Solar: Cyclic sidereal year, month and day	Solar: Week-day	Solar: English month and day	Lunar: Tithi ending Moment	Lunar: Nakshatra ending Moment	Lunar: Muhammadan year, month and day	Month labels
	March					
10	SUN	1	9 80	6 18	7	Manmatha Mīna—Panguni; Adhika Chaitra
11	Mon	2	10 89	7 29	8	
12	Tues	3	11 96	8 39	9	
13	Wed	4		9 49	10	
14	Thur	5	12 03	10 57	11	
15	Fri	6	13 08	11 64	12	
16	Sat	7	14 11	12 68	13	
17	SUN	8	P 12	13 70	14	
18	Mon	9	1 10	14 70	15	
19	Tues	10	2 07	15 68	16	H 386 Safar
20	Wed	11	3 02 / 4 96	16 66	17	
21	Thur	12	5 88	17 61	18	
22	Fri	13	6 78	18 55	19	
23	Sat	14	7 68	19 49	20	Bahula
24	SUN	15	8 58	20 42	21	
25	Mon	16	9 48	21 36	22	
26	Tues	17	10 38	22 29	23	
27	Wed	18	11 29	23 23	24	
28	Thur	19	12 21	24 17	25	
29	Fri	20	13 13	25 13	26	
30	Sat	21	14 09	26 12	27	
—31	SUN	22	—A 05	27 11	28	
1	Mon	23	1 04	1 12	—29	
2	Tues	24	2 04	2 15	1	
3	Wed	25	3 08	3 21	2	
4	Thur	26	4 12	4 28	3	
5	Fri	27	5 18	5 38	4	Sukla
6	Sat	28	6 26	6 48	5	
7	SUN	29	7 34	7 59	6	
8	Mon	30	8 43	8 69	7	
9	Tues	31	9 50	9 79	8	
	April					
10	Wed	1	10 57	10 88	9	Durmukha Mēsha—Chittirai; Nija Chaitra
11	Thur	2	11 62	11 95	10	
12	Fri	3	12 66		11	
13	Sat	4	13 66	12 00	12	
14	SUN	5	14 63	13 02	13	
15	Mon	6	P 60	14 03	14	
16	Tues	7	1 55	15 02 / 16 99	15	H 386 Rabi-ul awwal
17	Wed	8	2 49	17 95	16	
18	Thur	9	3 41	18 89	17	
19	Fri	10	4 31	19 83	18	
20	Sat	11	5 21	20 77	19	
21	SUN	12	6 11	21 70	20	
22	Mon	13	7 01 / 8 91	22 63	21	
23	Tues	14	9 82	23 56	22	Bahula
24	Wed	15	10 73	24 51	23	
25	Thur	16	11 66	25 47	24	
26	Fri	17	12 61	26 44	25	
27	Sat	18	13 58	27 43	26	
28	SUN	19	14 53	1 44	27	
29	Mon	20	—A 55	2 47	28	
30	Tues	21	1 59	3 52	29	
—31	Wed	22	2 63	4 59	—30	
1	Thur	23	3 70	5 68	1	Sukla
2	Fri	24	4 77	6 78	2	
3	Sat	25	5 85	7 88	3	
4	SUN	26	6 93	8 99	4	
5	Mon	27			5	Vaisāk
6	Tues	28	7 01	9 10	6	
7	Wed	29	8 04	10 19	7	
8	Thur	30	9 12	11 26	8	

Solar: Cyclic sidereal year, month and day	Solar: Week-day	Solar: English month and day	Lunar: Tithi ending Moment	Lunar: Nakshatra ending Moment	Lunar: Muhammadan year, month and day	Month labels
	May					
9	Fri	1	10 15	12 31	9	Durmukha Vrishabha—Vaigāsi
10	Sat	2	11 16	13 34	10	
11	SUN	3	12 15	14 36	11	
12	Mon	4	13 11	15 35	12	
13	Tues	5	14 07	16 32	13	
14	Wed	6	P 01 / 1 92	17 28	14	Vaisākha
15	Thur	7	2 83	18 23	15	
16	Fri	8	3 73	19 17	16	
17	Sat	9	4 63	20 10	17	
18	SUN	10	5 53	21 03 / 22 96	18	H 386 Rabi-ul akhir
19	Mon	11	6 43	23 90	19	
20	Tues	12	7 33	24 84	20	
21	Wed	13	8 24	25 80	21	Bahula
22	Thur	14	9 16	26 77	22	
23	Fri	15	10 10	27 76	23	
24	Sat	16	11 07	1 76	24	
25	SUN	17	12 05	2 78	25	
26	Mon	18	13 05	3 83	26	
27	Tues	19	14 07	4 90	27	
28	Wed	20	—A 11	5 98	28	
29	Thur	21	1 17		—29	
30	Fri	22	2 24	6 08	1	
—31	Sat	23	3 33	7 18	2	
1	SUN	24	4 41	8 30	3	
2	Mon	25	5 49	9 40	4	Sukla
3	Tues	26	6 55	10 49	5	
4	Wed	27	7 61	11 57	6	
5	Thur	28	8 68	12 62	7	
6	Fri	29	9 64	13 67	8	
7	Sat	30	10 63	14 68	9	
8	SUN	31	11 59	15 68	10	
	June					
9	Mon	1	12 55	16 65	11	Durmukha Mithuna—Āni; Jyeshtha
10	Tues	2	13 47	17 61	12	
11	Wed	3	14 39	18 57	13	
12	Thur	4	P 30	19 51	14	
13	Fri	5	1 20	20 44	15	
14	Sat	6	2 10	21 37	16	
15	SUN	7	3 00 / 4 90	22 30	17	
16	Mon	8	5 80	23 23	18	H 386 Jamāda'l awwal
17	Tues	9	6 72	24 18	19	
18	Wed	10	7 64	25 14	20	
19	Thur	11	8 58	26 10	21	
20	Fri	12	9 54	27 08	22	Bahula
21	Sat	13	10 52	1 08	23	
22	SUN	14	11 53	2 11	24	
23	Mon	15	12 54	3 15	25	
24	Tues	16	13 59	4 20	26	
25	Wed	17	14 65	5 28	27	
26	Thur	18	—A 72	6 38	28	
27	Fri	19	1 80	7 49	29	
28	Sat	20	2 88	8 60	—30	
29	SUN	21	3 96	9 70	1	
30	Mon	22		10 79	2	
31	Tues	23	4 02	11 87	3	Sukla
—32	Wed	24	5 08	12 94	4	
1	Thur	25	6 11	13 98	5	Durmukha Kark—Ādi; H 386 Jamāda'l akhir
2	Fri	26	7 13		6	
3	Sat	27	8 10	14 00	7	Ash
4	SUN	28	9 07	15 00 / 16 98	8	
5	Mon	29	10 03 / 11 95	17 95	9	
6	Tues	30	12 87	18 91	10	

Naksh:—1 Asvin 2 Bhar 3. Krit 4 Rohi 5 Mrig 6. Ardrā 7 Punar 8 Push 9 Aslesh 10 Magh 11 P Phal 12. U Phal.
25. P. Bhad 26 U Bhad 27 Rev

A D 996
A—Amāvāsyā
P—Paurnimā

Kollam 172, Commences { **N Malabar—Aug.** / **S Malabar—July.**

Hijra 386 Commences **Jan. 25**

Vikrama 1053.
Bengal San 402.
(N Cycle) Vilamba

SOLAR reckoning: Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning: Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July

Durmukha **Karkataka—Ādi.** — **Āshādha** (*Bahula*, *Sukla*) — *H 386 Jamada l ākhir*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
7	Wed	1	13	79	19	85	11
8	Thur	2	14	69	20	78	12
9	Fri	3	P	59	21	71	13
10	Sat	4	1	49	22	64	14
11	SUN	5	2	39	23	58	15
12	Mon	6	3	29	24	52	16
13	Tues	7	4	21	25	47	17
14	Wed	8	5	13	26	43	18
15	Thur	9	6	07	27	40	19
16	Fri	10	7	03	1	41	20
17	Sat	11	8	01	2	42	21
18	SUN	12	9	01	3	46	22
19	Mon	13	10	02	4	51	23
20	Tues	14	11	07	5	59	24
21	Wed	15	12	13	6	69	25
22	Thur	16	13	20	7	79	26
23	Fri	17	14	28	8	89	27
24	Sat	18	—A	37			28
25	SUN	19	1	45	9	00	—29
26	Mon	20	2	50	10	10	1
27	Tues	21	3	55	11	18	2
28	Wed	22	4	59	12	25	3
29	Thur	23	5	62	13	30	4
30	Fri	24	6	60	14	32	5
—31	Sat	25	7	58	15	33	6
1	SUN	26	8	53	16	31	7
2	Mon	27	9	47	17	29	8
3	Tues	28	10	38	18	24	9
4	Wed	29	11	29	19	18	10
5	Thur	30	12	19	20	12	11
6	Fri	31	{13 14	09 99	21 22	05 99}	12

Aug

Durmukha **Simha—Āvani.** — **Śrāvana** (*Bahula*, *Sukla*) — **Bhādrapada** — *H 386 Rajab* — *H 386 Sha'bān.*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
7	Sat	1	P	89	23	92	13
8	SUN	2	1	80	24	86	14
9	Mon	3	2	72	25	80	15
10	Tues	4	3	64	26	76	16
11	Wed	5	4	58	27	74	17
12	Thur	6	5	53	1	73	18
13	Fri	7	6	52	2	74	19
14	Sat	8	7	52	3	77	20
15	SUN	9	8	54	4	82	21
16	Mon	10	9	58	5	90	22
17	Tues	11	10	64	6	99	23
18	Wed	12	11	70			24
19	Thur	13	12	78	7	09	25
20	Fri.	14	13	87	8	19	26
21	Sat	15	14	95	9	30	27
22	SUN	16			10	40	28
23	Mon	17	—A	03	11	49	29
24	Tues	18	1	08	12	56	—30
25	Wed	19	2	12	13	61	1
26	Thur	20	3	14	14	64	2
27	Fri	21	4	12	15	65	3
28	Sat	22	5	10	16	65	4
29	SUN	23	{6 7	06 99	17	62	5
30	Mon	24	8	90	18	58	6
—31	Tues	25	9	81	19	52	7
1	Wed	26	10	72	20	46	8
2	Thur	27	11	63	21	40	9
3	Fri	28	12	53	22	33	10
4	Sat	29	13	43	23	26	11
5	SUN	30	14	33	24	19	12
6	Mon	31	P	24	25	14	13

Sep

Durmukha **Kanyā—Purattāsi.** — *Bahula*, *Sukla* — **Āśvina** — *H 386 Sha'bān*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
7	Tues	1	1	18	26	10	14
8	Wed	2	2	12	27	07	15
9	Thur	3	3	07	1	05	16
10	Fri	4	4	06	2	06	17
11	Sat	5	5	05	3	08	18
12	SUN	6	6	08	4	13	19
13	Mon	7	7	12	5	20	20
14	Tues	8	8	18	6	29	21
15	Wed	9	9	25	7	38	22
16	Thur	10	10	34	8	49	23
17	Fri	11	11	42	9	60	24
18	Sat	12	12	50	10	71	25
19	SUN	13	13	58	11	80	26
20	Mon	14	14	64	12	87	27
21	Tues	15	—A	68	13	92	28
22	Wed	16	1	70	14	96	—29
23	Thur	17	2	69	15	98	1
24	Fri	18	3	66	16	97	2
25	Sat	19	4	62	17	95	3
26	SUN	20	5	56	18	91	4
27	Mon	21	6	48	19	86	5
28	Tues	22	7	39	20	80	6
29	Wed	23	8	29	21	74	7
30	Thur	24	9	19	22	67	8
—31	Fri	25	{10 11	09 99	23	60	9
1	Sat	26	12	91	24	53	10
2	SUN	27	13	83	25	48	11
3	Mon	28	14	76	26	43	12
4	Tues	29	P	70	27	40	13
5	Wed	30	1	66	1	38	14

Oct

Durmukha **Tulā—Aippasi** — *Durmukha* **Vriśch.—Kār** — *Bahula*, *Sukla* — **Kārttika.** — *H 386 Ramazān* — *H 386 Shawwāl.*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
6	Thur	1	2	64	2	38	15
7	Fri	2	3	65	3	40	16
8	Sat	3	4	66	4	45	17
9	SUN	4	5	71	5	51	18
10	Mon	5	6	78	6	59	19
11	Tues	6	7	85	7	68	20
12	Wed	7	8	93	8	79	21
13	Thur	8			9	90	22
14	Fri	9	9	01			23
15	Sat	10	10	11	10	01	24
16	SUN	11	11	18	11	10	25
17	Mon	12	12	23	12	18	26
18	Tues	13	13	27	13	24	27
19	Wed	14	14	29	14	28	28
20	Thur	15	—A	28	15	30	29
21	Fri	16	1	26	16	30	—30
22	Sat	17	2	22	17	28	1
23	SUN	18	3	16	18	24	2
24	Mon	19	4	08	19	20	3
25	Tues	20	{5 6	00 90	20	14	4
26	Wed	21	7	80	21	08	5
27	Thur	22	8	70	22 23	00 94}	6
28	Fri	23	9	61	24	87	7
—29	Sat	24	10	52	25	82	8
1	SUN.	25	11	44	26	76	9
2	Mon.	26	12	37	27	73	10
3	Tues	27	13	30	1	70	11
4	Wed	28	14	28	2	70	12
5	Thur.	29	P	26	3	72	13
6	Fri	30	1	27	4	76	14
7	Sat	31	2	28	5	82	15

Nov

Durmukha **Vriśchika—Kārttigai** — *Bahula*, *Sukla* — *H 386 Shawwāl* — *H 386 Zi l-ka'da*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
8	SUN	1	3	83	6	89	16
9	Mon	2	4	40	7	98	17
10	Tues	3	5	47			18
11	Wed	4	6	56	8	10	19
12	Thur	5	7	65	9	20	20
13	Fri	6	8	74	10	31	21
14	Sat	7	9	81	11	40	22
15	SUN	8	10	87	12	48	23
16	Mon	9	11	91	13	56	24
17	Tues	10	12	93	14	60	25
18	Wed	11	13	91	15	62	26
19	Thur	12	14	89	16	62	27
20	Fri.	13	—A	84	17	61	28
21	Sat	14	1	78	18	58	—29
22	SUN	15	2	71	19	54	1
23	Mon	16	3	62	20	48	2
24	Tues	17	4	52	21	41	3
25	Wed	18	5	42	22	34	4
26	Thur	19	6	32	23	27	5
27	Fri	20	7	23	24	21	6
28	Sat	21	8	14	25	15	7
29	SUN	22	9	06	26	10	8
—30	Mon	23	{10 11	00 95	27	06	9
1	Tues	24	12	91	1	08	10
2	Wed	25	13	89	2	08	11
3	Thur	26	14	91	3	04	12
4	Fri	27	P	93	4	07	13
5	Sat	28	1	98	5	12	14
6	SUN	29			6	20	15
7	Mon	30	2	05	7	29	16

Dec

Durmukha **Dhanus—Mārgali** — *Durmukha.* **Makara—Tai** — **Mārgaśīrsha** (*Bahula*, *Sukla*) — **Pausha** — *H 386 Zi l-hajja*

Cyclic sidereal year, month and day	Week day	English month and day	Tithi	ending Moment	Nakshatra	ending Moment	Muhammadan year, month and day
8	Tues	1	3	13	8	39	17
9	Wed	2	4	22	9	50	18
10	Thur	3	5	32	10	61	19
11	Fri	4	6	39	11	70	20
12	Sat	5	7	46	12	80	21
13	SUN	6	8	52	13	87	22
14	Mon	7	9	55	14	91	23
15	Tues	8	10	57	15	94	24
16	Wed	9	11	55	16	95	25
17	Thur	10	12	52	17	94	26
18	Fri	11	13	46	18	92	27
19	Sat	12	14	40	19	87	28
20	SUN ●	13	—A	33	20	82	29
21	Mon	14	1	25	21	75	—30
22	Tues	15	2	16	22	68	1
23	Wed	16	{3 4	06 96	23	62	2
24	Thur	17	5	88	24	55	3
25	Fri	18	6	80	25	49	4
26	Sat	19	7	72	26	48	5
27	SUN	20	8	64	27	39	6
28	Mon	21	9	59	1	37	7
—29	Tues	22	10	56	2	35	8
1	Wed	23	11	55	3	36	9
2	Thur	24	12	55	4	39	10
3	Fri	25	13	59	5	43	11
4	Sat	26	14	63	6	51	12
5	SUN	27	P	70	7	59	13
6	Mon	28	1	78	8	69	14
7	Tues	29	2	87	9	80	15
8	Wed	30	3	97	10	91	16
9	Thur	31					17

13 Hasta 14 Chit 15 Svāti. 16 Viśāk 17 Anur 18 Jyesh 19 Mūla 20 P Ash 21 U Ash 22 Srav 23 Dhani. 24 Satab.

A D 997
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 22 96
(Arya Sid) March 22 92

Śaka 919

Kaliyuga 4098
(S Cycle) Hemalamba.

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

Jan — *Durmukha* **Makara—Tai**; *Bahula*, *Sukla*, **Māgha**; *H 386 Zi l hijja*, *H 387 Muharram*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Fri	1	4	05	11	01	18
11	Sat	2	5	13	12	10	19
12	SUN	3	6	17	13	17	20
13	Mon	4	7	19	14	23	21
14	Tues	5	8	21	15	26	22
15	Wed	6	9	20	16	27	23
16	Thur	7	10	18	17	27	24
17	Fri	8	11	12	18	25	25
18	Sat	9	12 / 13	05 / 98	19	20	26
19	SUN	10	14	90	20	15	27
20	Mon	11	—A	80	21	09	28
21	Tues	12	1	70	22 / 23	03 / 96	29
22	Wed	13	2	61	24	89	—30
23	Thur	14	3	52	25	82	1
24	Fri	15	4	43	26	77	2
25	Sat	16	5	34	27	73	3
26	SUN	17	6	27	1	69	4
27	Mon	18	7	22	2	68	5
28	Tues	19	8	19	3	68	6
29	Wed	20	9	18	4	70	7
—30	Thur	21	10	18	5	75	8
1	Fri	22	11	22	6	81	9
2	Sat	23	12	27	7	90	10
3	SUN	24	13	34	8	99	11
4	Mon	25	14	41			12
5	Tues	26	P	50	9	10	13
6	Wed	27	1	59	10	21	14
7	Thur	28	2	67	11	31	15
8	Fri	29	3	75	12	41	16
9	Sat	30	4	79	13	48	17
10	SUN	31	5	83	14	54	18

Feb — *Durmukha* **Kumbha—Māsi.**; *Bahula*, *Sukla*, **Phālguna.**; *H 387 Safar*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
11	Mon	1	6	83	15	58	19
12	Tues	2	7	82	16	60	20
13	Wed	3	8	79	17	60	21
14	Thur	4	9	73	18	58	22
15	Fri	5	10	67	19	54	23
16	Sat	6	11	59	20	49	24
17	SUN	7	12	51	21	44	25
18	Mon	8	13	41	22	37	26
19	Tues	9	14	31	23	30	27
20	Wed	10	—A	21	24	28	28
21	Thur	11	1	11	25	16	29
22	Fri	12	2 / 3	03 / 95	26	11	—30
23	Sat	13	4	88	27	06	1
24	SUN	14	5	83	1	02	2
25	Mon	15	6	80	2	00	3
26	Tues	16	7	78	3	00	4
27	Wed	17	8	78	4	01	5
28	Thur	18	9	82	5	06	6
29	Fri	19	10	86	6	12	7
—30	Sat	20	11	93	7	20	8
1	SUN	21	.		8	29	9
2	Mon	22	12	02	9	39	10
3	Tues	23	13	11	10	51	11
4	Wed	24	14	20	11	61	12
5	Thur	25	P	28	12	71	13
6	Fri	26	1	34	13	79	14
7	Sat	27	2	38	14	85	15
8	SUN.	28	3	42	15	90	16

March — *Durmukha* **Mīna—Panguni**; *Bahula*, *Sukla*, **Chaitra.**; *H 387 Safar*, *H 387 Rabī-ul awwal*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Mon	1	4	42	16	92	17
10	Tues	2	5	41	17	92	18
11	Wed	3	6	37	18	90	19
12	Thur	4	7	32	19	87	20
13	Fri	5	8	25	20	83	21
14	Sat	6	9	17	21	·77	22
15	SUN	7	10 / 11	09 / 99	22	71	23
16	Mon	8	12	89	23	64	24
17	Tues	9	13	79	24	57	25
18	Wed	10	14	69	25	51	26
19	Thur	11	—A	60	26	45	27
20	Fri	12	1	51	27	39	28
21	Sat	13	2	45	1	35	—29
22	SUN	14	3	40	2	33	1
23	Mon	15	4	36	3	32	2
24	Tues	16	5	34	4	34	3
25	Wed	17	6	35	5	37	4
26	Thur	18	7	38	6	43	5
27	Fri	19	8	43	7	50	6
28	Sat	20	9	49	8	59	7
29	SUN	21	10	58	9	70	8
—30	Mon	22	11	67	10	81	9
1	Tues	23	12	75	11	91	10
2	Wed	24	13	83			11
3	Thur	25	14	89	12	01	12
4	Fri	26	P	94	13	09	13
5	Sat	27	1	97	14	17	14
6	SUN	28	2	96	15	22	15
7	Mon	29	3	95	16	24	16
8	Tues	30	4	92	17	25	17
9	Wed	31	5	86	18	23	18

April — *Hemalamba* **Mēsha—Chittirai**; *Bahula*, *Sukla.*, **Vaiśākha.**; *H 387 Rabī-ul ākhir*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
10	Thur	1	6	79	19	21	19
11	Fri	2	7	72	20	17	20
12	Sat	3	8	63	21	·11	21
13	SUN	4	9	54	22 / 23	05 / 97	22
14	Mon	5	10	48	24	90	23
15	Tues	6	11	32	25	85	24
16	Wed	7	12	22	26	78	25
17	Thur	8	13	13	27	73	26
18	Fri	9	14 / A	05 / 98	1	68	27
19	Sat	10	1	93	2	·65	28
20	SUN.	11	2	89	3	65	29
21	Mon	12	3	87	4	66	—30
22	Tues	13	4	88	5	69	1
23	Wed	14	5	91	6	74	2
24	Thur	15	6	95	7	80	3
25	Fri	16		.	8	·90	4
26	Sat	17	7	01	.		5
27	SUN	18	8	10	9	00	6
28	Mon.	19	9	19	10	11	7
29	Tues	20	10	26	11	21	8
30	Wed	21	11	33	12	31	9
—31	Thur	22	12	40	13	41	10
1	Fri	23	13	45	14	48	11
2	Sat	24	14	47	15	53	12
3	SUN	25	P	48	16	56	13
4	Mon	26	1	46	17	57	14
5	Tues	27	2	44	18	57	15
6	Wed	28	3	·37	19	·54	16
7	Thur	29	4	30	20	51	17
8	Fri	30	5	·22	21	45	18

May — *Hemalamba* **Vrishabha—Vaigāsi**; *Bahula*, *Sukla*, **Jyeshtha**, *Bahula*; *H 387 Rabī ul ākhir*, *H 387 Jumada'l awwal*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Sat	1	6	13	22	38	19
10	SUN	2	7 / 8	03 / 93	23	31	20
11	Mon	3	9	83	24	25	21
12	Tues	4	10	73	25	18	22
13	Wed	5	11	63	26	12	23
14	Thur	6	12	55	27	06	24
15	Fri	7	13	48	1 / 2	01 / 99	25
16	Sat	8	14	43	3	97	26
17	SUN	9	—A	39	4	98	27
18	Mon	10	1	37			28
19	Tues	11	2	37	5	00	—29
20	Wed	12	3	39	6	05	1
21	Thur	13	4	43	7	12	2
22	Fri	14	5	50	8	20	3
23	Sat	15	6	59	9	30	4
24	SUN	16	7	67	10	40	5
25	Mon	17	8	74	11	51	6
26	Tues	18	9	81	12	62	7
27	Wed	19	10	88	13	71	8
28	Thur	20	11	93	14	79	9
29	Fri	21	12	95	15	84	10
30	Sat	22	13	97	16	88	11
—31	SUN	23	14	95	17	89	12
1	Mon ○	24	P	93	18	90	13
2	Tues	25	1	87	19	87	14
3	Wed	26	2	80	20	83	15
4	Thur	27	3	72	21	78	16
5	Fri	28	4	62	22	72	17
6	Sat	29	5	52	23	66	18
7	SUN	30	6	42	24	59	19
8	Mon	31	7	31	25	52	20

June — *Hemalamba* **Mithuna—Āni**, *Hemalamba* **Kark—Ādi**; *Sukla*, **Āshādha**, *Bahula*; *H 387 Jamada'l ākhir*

Cyclic sidereal year, month and day	Week day	English day	Tithi	Moment	Nakshatra	Moment	Muhammadan day
9	Tues	1	8	21	26	45	21
10	Wed	2	9	12	27	39	22
11	Thur	3	10 / 11	03 / 96	1	36	23
12	Fri	4	12	91	2	32	24
13	Sat	5	13	87	3	30	25
14	SUN	6	14	85	4	30	26
15	Mon	7	—A	85	5	32	27
16	Tues	8	1	88	6	37	28
17	Wed	9	2	92	7	43	29
18	Thur	10	3	99	8	50	—30
19	Fri	11			9	60	1
20	Sat	12	4	06	10	70	2
21	SUN	13	5	13	11	82	3
22	Mon	14	6	22	12	92	4
23	Tues	15	7	30			5
24	Wed	16	8	36	13	01	6
25	Thur	17	9	41	14	09	7
26	Fri	18	10	44	15	15	8
27	Sat	19	11	45	16	19	9
28	SUN	20	12	42	17	22	10
29	Mon	21	13	39	18	22	11
30	Tues	22	14	34	19	20	12
31	Wed	23	P	27	20	17	13
—32	Thur	24	1	19	21	12	14
1	Fri	25	2	10	22	07	15
2	Sat.	26	3 / 4	00 / 90	23 / 24	·00 / 93	16
3	SUN	27	5	80	25	86	17
4	Mon	28	6	70	26	79	18
5	Tues	29	7	61	27	74	19
6	Wed	30	8	52	1	69	20

Naksh —1. Aśvini. 2. Bhar 3 Krit 4 Rohi 5 Mrig 6. Ardrā. 7 Punar 8 Push 9 Aślesh 10 Magh 11 P Phal 12 U Phal. 25 P Bhad 26 U Bhad. 27 Rev

A.D 997
A—Amāvāsyā.
P—Paurnimā

Kollam 173, Commences { **N Malabar—Aug** / **S Malabar—July**

Hijra 387 Commences **Jan 14**

Vikrama 1054
Bengal San 403.
(N Cycle) Vikārin

Columns: SOLAR reckoning — Cyclic sidereal year, month and day; Week day, English month and day. LUNAR reckoning — Tithi ending Moment; Nakshatra ending Moment; Muhammadan year, month and day.

July–August

Solar: Hemalamba Karkataka—Ādi (to 31), Hemalamba Simha—Āvani (from 1 Aug. cyclic 1), Hemalamba Kan—Pur (from 1). Lunar: Bahula, Sukla, Śrāvana, Sukla, Bhādrapada, Bahula. Muhammadan: H 387 Rajab, H 387 Sha'bān.

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
	July				
7	Thur	1	9 45	2 65	21
8	Fri	2	10 39	3 62	22
9	Sat	3	11 35	4 62	23
10	SUN	4	12 33	5 64	24
11	Mon	5	13 33	6 68	25
12	Tues	6	14 34	7 73	26
13	Wed	7	—A 39	8 81	27
14	Thur	8	1 46	9 90	28
15	Fri	9	2 53		—29
16	Sat	10	3 61	10 00	1
17	SUN	11	4 69	11 11	2
18	Mon	12	5 77	12 22	3
19	Tues	13	6 84	13 32	4
20	Wed	14	7 89	14 40	5
21	Thur	15	8 92	15 46	6
22	Fri	16	9 93	16 52	7
23	Sat	17	10 92	17 54	8
24	SUN	18	11 89	18 55	9
25	Mon	19	12 84	19 53	10
26	Tues	20	13 77	20 50	11
27	Wed	21	14 69	21 46	12
28	Thur	22	P 60	22 40	13
29	Fri	23	1 50	23 34	14
30	Sat	24	2 40	24 27	15
—31	SUN	25	3 30	25 20	16
1	Mon	26	4 20	26 14	17
2	Tues	27	5 11	27 08	18
3	Wed	28	6 02 / 7 95	1 02 / 2 98	19
4	Thur	29	8 88	3 95	20
5	Fri	30	9 85	4 95	21
6	Sat	31	10 83	5 96	22
	Aug				
7	SUN	1	11 84	6 99	23
8	Mon	2	12 85		24
9	Tues	3	13 90	7 04	25
10	Wed	4	14 96	8 11	26
11	Thur	5		9 20	27
12	Fri	6	—A 04	10 31	28
13	Sat	7	1 18	11 41	29
14	SUN	8	2 21	12 52	—30
15	Mon	9	3 29	13 62	1
16	Tues	10	4 35	14 70	2
17	Wed	11	5 41	15 78	3
18	Thur	12	6 43	16 83	4
19	Fri	13	7 44	17 86	5
20	Sat	14	8 43	18 87	6
21	SUN	15	9 40	19 86	7
22	Mon	16	10 36	20 84	8
23	Tues	17	11 29	21 80	9
24	Wed	18	12 22	22 74	10
25	Thur	19	13 12	23 68	11
26	Fri	20	14 02 / P 92	24 61	12
27	Sat	21	1 82	25 55	13
28	SUN	22	2 73	26 48	14
29	Mon	23	3 64	27 41	15
30	Tues	24	4 55	1 36	16
—31	Wed	25	5 48	2 31	17
1	Thur	26	6 42	3 28	18
2	Fri	27	7 38	4 27	19
3	Sat	28	8 36	5 28	20
4	SUN	29	9 36	6 30	21
5	Mon	30	10 38	7 35	22
6	Tues	31	11 43	8 41	23

September–October

Solar: Hemalamba Kanyā—Purattāsi, Hemalamba Tulā—Aippaśi. Lunar: Sukla, Āśvina, Bahula, Sukla, Kārttika, Bahula. Muhammadan: H 387 Ramazān, H 387 Shawwāl.

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
	Sep				
7	Wed	1	12 49	9 51	24
8	Thur	2	13 57	10 61	25
9	Fri	3	14 65	11 71	26
10	Sat	4	—A 73	12 82	27
11	SUN	5	1 81	13 92	28
12	Mon	6	2 89		—29
13	Tues	7	3 95	14 02	1
14	Wed	8	4 98	15 09	2
15	Thur	9		16 14	3
16	Fri	10	5 00 / 6 98	17 18	4
17	Sat	11	7 95	18 19	5
18	SUN	12	8 91	19 19	6
19	Mon	13	9 85	20 17	7
20	Tues	14	10 78	21 13	8
21	Wed	15	11 69	22 08	9
22	Thur	16	12 59	23 01 / 24 95	10
23	Fri	17	13 49	25 89	11
24	Sat	18	14 39	26 81	12
25	SUN	19	P 29	27 75	13
26	Mon	20	1 19	1 69	14
27	Tues	21	2 12	2 64	15
28	Wed	22	3 05	3 62	16
29	Thur	23	4 00 / 5 95	4 60	17
30	Fri	24	6 94	5 60	18
—31	Sat	25	7 94	6 62	19
1	SUN	26	8 96	7 66	20
2	Mon	27		8 73	21
3	Tues	28	9 02	9 81	22
4	Wed	29	10 08	10 90	23
5	Thur	30	11 15		24
	Oct				
6	Fri	1	12 25	11 01	25
7	Sat	2	13 33	12 11	26
8	SUN	3	14 41	13 23	27
9	Mon	4	—A 48	14 32	28
10	Tues	5	1 54	15 40	29
11	Wed	6	2 57	16 46	—30
12	Thur	7	3 59	17 49	1
13	Fri	8	4 57	18 52	2
14	Sat	9	5 55	19 52	3
15	SUN	10	6 51	20 50	4
16	Mon	11	7 45	21 46	5
17	Tues	12	8 37	22 41	6
18	Wed	13	9 28	23 35	7
19	Thur	14	10 18	24 29	8
20	Fri	15	11 08 / 12 98	25 22	9
21	Sat	16	13 89	26 15	10
22	SUN	17	14 80	27 09	11
23	Mon	18	P 72	1 02 / 2 98	12
24	Tues	19	1 66	3 95	13
25	Wed	20	2 60	4 92	14
26	Thur	21	3 54	5 92	15
27	Fri	22	4 55	6 93	16
28	Sat	23	5 56	7 98	17
29	SUN	24	6 58		18
—30	Mon	25	7 63	8 04	19
1	Tues	26	8 69	9 11	20
2	Wed	27	9 77	10 20	21
3	Thur	28	10 86	11 31	22
4	Fri	29	11 95	12 42	23
5	Sat	30		13 53	24
6	SUN	31	12 03	14 62	25

November–December

Solar: Hemalamba Vriśchika—Kārttigai, Hemalamba Dhanus—Mārgali, Hemalamba Makara—Tai. Lunar: Sukla, Mārgaśirsha, Bahula, Sukla, Pausha, Bahula. Muhammadan: H 387 Zi l-ka'da, H 387 Zi-l-hijja.

Cyclic sidereal	Week day	English day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan
	Nov				
7	Mon	1	13 10	15 70	26
8	Tues	2	14 16	16 77	27
9	Wed	3	—A 20	17 81	28
10	Thur	4	1 21	18 84	—29
11	Fri	5	2 19	19 84	1
12	Sat	6	3 17	20 88	2
13	SUN	7	4 12	21 79	3
14	Mon	8	5 06 / 6 99	22 75	4
15	Tues	9	7 91	23 70	5
16	Wed	10	8 81	24 68	6
17	Thur	11	9 71	25 56	7
18	Fri	12	10 61	26 49	8
19	Sat	13	11 51	27 42	9
20	SUN	14	12 42	1 37	10
21	Mon	15	13 34	2 32	11
22	Tues	16	14 28	3 28	12
23	Wed	○17	P 23	4 25	13
24	Thur	18	1 19	5 24	14
25	Fri	19	2 19	6 26	15
26	Sat	20	3 19	7 29	16
27	SUN	21	4 23	8 34	17
28	Mon	22	5 28	9 42	18
—29	Tues	23	6 35	10 50	19
1	Wed	24	7 42	11 61	20
2	Thur	25	8 51	12 72	21
3	Fri	26	9 60	13 83	22
4	Sat	27	10 68	14 92	23
5	SUN	28	11 75		24
6	Mon	29	12 80	15 01	25
7	Tues	30	13 84	16 08	26
	Dec				
8	Wed	1	14 85	17 13	27
9	Thur	2	—A 84	18 16	28
10	Fri	3	1 82	19 17	29
11	Sat	4	2 76	20 15	—30
12	SUN	5	3 70	21 13	1
13	Mon	6	4 63	22 09	2
14	Tues	7	5 54	23 04 / 24 97	3
15	Wed	8	6 44	25 90	4
16	Thur	9	7 34	26 83	5
17	Fri	10	8 24	27 77	6
18	Sat	11	9 15	1 71	7
19	SUN	12	10 06 / 11 99	2 65	8
20	Mon	13	12 92	3 61	9
21	Tues	14	13 87	4 58	10
22	Wed	15	14 85	5 57	11
23	Thur	16	P 88	6 58	12
24	Fri	17	1 84	7 61	13
25	Sat	18	2 88	8 65	14
26	SUN	19	3 92	9 72	15
27	Mon	20	4 99	10 80	16
28	Tues	21		11 91	17
29	Wed	22	5 07		18
—30	Thur	23	6 17	12 02	19
1	Fri	24	7 26	13 12	20
2	Sat	25	8 34	14 22	21
3	SUN	26	9 40	15 31	22
4	Mon	27	10 45	16 39	23
5	Tues	28	11 48	17 45	24
6	Wed	29	12 49	18 48	25
7	Thur	30	13 49	19 49	26
8	Fri	31	14 46	20 48	27

13 Hasta 14 Chit 15 Svāti 16 Viśāk. 17 Anur 18 Jyesh 19 Mūla. 20 P. Ash 21 U Ash. 22 Śrav 23 Dhani 24 Śatab

A D 998
Solar Eclipse ●
Lunar Eclipse ○

Mēsha Sankrānti (Commencement of Indian Sidereal year)
(Surya Sid) March 23 22
(Arya Sid) March 23 18

Śaka 920

Kaliyuga 4099
(S Cycle) Vilamba

Cyclic sidereal year, month and day (SOLAR reckoning)	Week-day, English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day	Label
	Jan					
9	Sat	1	—A 41	21 47	28	
10	Sun	2	1 34	22 42	—29	
11	Mon	3	2 26	23 37	1	
12	Tues	4	3 17	24 31	2	
13	Wed	5	4 08 / 5 98	25 24	3	
14	Thur	6	6 88	26 18	4	Hemalamba Makara—Tai
15	Fri	7	7 99	27 11	5	
16	Sat	8	8 70	1 04 / 2 98	6	Sukla
17	Sun	9	9 63	3 94	7	
18	Mon	10	10 56	4 91	8	
19	Tues	11	11 51	5 90	9	
20	Wed	12	12 48	6 90	10	
21	Thur	13	13 47	7 92	11	Māgha.
22	Fri	14	14 48	8 96	12	
23	Sat	15	P 52		13	
24	Sun	16	1 57	9 03	14	H 388 Muharram
25	Mon	17	2 63	10 12	15	
26	Tues	18	3 71	11 21	16	
27	Wed	19	4 80	12 32	17	
28	Thur	20	5 89	13 42	18	
—29	Fri	21	6 97	14 52	19	
1	Sat	22		15 63	20	
2	Sun	23	7 04	16 70	21	Bahula
3	Mon	24	8 10	17 76	22	
4	Tues	25	9 11	18 80	23	
5	Wed	26	10 12	19 81	24	
6	Thur	27	11 11	20 82	25	
7	Fri	28	12 08	21 80	26	
8	Sat	29	13 02 / 14 96	22 76	27	
9	Sun	30	—A ·88	23 71	28	
10	Mon	31	1 79	24 65	29	
	Feb					
11	Tues	1	2 69	25 59	—30	
12	Wed	2	3 59	26 52	1	
13	Thur	3	4 49	27 45	2	
14	Fri	4	5 40	1 38	3	Hemalamba Kumbha—Māsi
15	Sat	5	6 31	2 32	4	
16	Sun	6	7 24	3 27	5	Sukla
17	Mon	7	8 17	4 24	6	
18	Tues	8	9 13	5 22	7	
19	Wed	9	10 09	6 22	8	
20	Thur	10	11 07	7 23	9	
21	Fri	11	12 08	8 27	10	Phālguna.
22	Sat	12	13 13	9 31	11	
23	Sun	13	14 18	10 41	12	
24	Mon	14	P 25	11 51	13	H 388 Safar
25	Tues	15	1 33	12 ·61	14	
26	Wed	16	2 42	13 72	15	
27	Thur	17	3 51	14 83	16	
28	Fri	18	4 58	15 93	17	
29	Sat	19	5 64		18	
—30	Sun	20	6 69	16 01	19	
1	Mon	21	7 71	17 07	20	
2	Tues	22	8 72	18 11	21	Bahula
3	Wed	23	9 70	19 14	22	
4	Thur	24	10 67	20 14	23	Hemalamba. Mina—Panguni
5	Fri	25	11 ·62	21 12	24	
6	Sat	26	12 55	22 09	25	
7	Sun	27	13 47	23 04 / 24 99	26	
8	Mon	28	14 38	25 93	27	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day	Label
	March					
9	Tues	1	—A 28	26 86	28	
10	Wed	2	1 18	27 79	—29	
11	Thur	3	2 08 / 3 98	1 72	1	
12	Fri	4	4 89	2 65	2	
13	Sat	5	5 82	3 61	3	Sukla
14	Sun	6	6 75	4 57	4	Hemalamba Mina—Panguni
15	Mon	7	7 71	5 55	5	
16	Tues	8	8 67	6 54	6	
17	Wed	9	9 66	7 55	7	
18	Thur	10	10 66	8 59	8	
19	Fri	11	11 70	9 65	9	
20	Sat	12	12 75	10 72	10	
21	Sun	13	13 82	11 81	11	Chaitra
22	Mon	14	14 90	12 91	12	H 388 Rabi ul awwal
23	Tues	15	P 98		13	
24	Wed	16		13 03	14	
25	Thur	17	1 06	14 13	15	
26	Fri	18	2 14	15 23	16	
27	Sat	19	3 20	16 31	17	
28	Sun	20	4 25	17 38	18	Bahula
29	Mon	21	5 27	18 44	19	
—30	Tues	22	6 28	19 46	20	
1	Wed	23	7 26	20 47	21	
2	Thur	24	8 23	21 45	22	
3	Fri	25	9 17	22 42	23	
4	Sat	26	10 11	23 38	24	
5	Sun	27	11 03 / 12 93	24 33	25	
6	Mon	28	13 83	25 26	26	
7	Tues	29	14 73	26 19	27	
8	Wed	30	—A 63	27 12	28	
9	Thur	31	1 53	1 05	29	
	April					
10	Fri	1	2 44	2 00 / 3 95	—30	
11	Sat	2	3 36	4 90	1	
12	Sun	3	4 29	5 87	2	
13	Mon	4	5 25	6 86	3	Vilamba Mēsha—Chittirai
14	Tues	5	6 21	7 88	4	Sukla
15	Wed	6	7 19	8 91	5	
16	Thur	7	8 19	9 96	6	
17	Fri	8	9 23		7	
18	Sat	9	10 28	10 03	8	
19	Sun	10	11 35	11 11	9	
20	Mon	11	12 ·43	12 22	10	
21	Tues	12	13 50	13 33	11	
22	Wed	13	14 59	14 43	12	Vaisākha.
23	Thur	14	P 66	15 53	13	
24	Fri	15	1 ·73	16 62	14	
25	Sat	16	2 78	17 69	15	
26	Sun	17	3 80	18 75	16	H 388 Rabi-ul ākhir
27	Mon	18	4 80	19 78	17	
28	Tues	19	5 79	20 79	18	
29	Wed	20	6 75	21 78	19	
30	Thur	21	7 69	22 75	20	
—31	Fri	22	8 62	23 72	21	Bahula
1	Sat	23	9 53	24 67	22	
2	Sun	24	10 44	25 60	23	
3	Mon	25	11 34	26 53	24	Vilamba Vrish—Vaigāsi
4	Tues	26	12 24	27 46	25	
5	Wed	27	13 14	1 40	26	
6	Thur	28	14 ·04 / A 95	2 34	27	
7	Fri	29	1 ·87	3 28	28	
8	Sat	30	2 80	4 23	29	

Cyclic sidereal year, month and day (SOLAR reckoning)	Week day, English month and day (SOLAR reckoning)		Tithi ending Moment (LUNAR reckoning)	Nakshatra ending Moment (LUNAR reckoning)	Muhammadan year, month and day	Label
	May					
9	Sun	1	3 75	5 20	1	
10	Mon	2	4 72	6 19	2	
11	Tues	3	5 70	7 20	3	
12	Wed	4	6 69	8 22	4	Sukla
13	Thur	5	7 73	9 27	5	
14	Fri	6	8 78	10 33	6	
15	Sat	7	9 84	11 42	7	
16	Sun	8	10 92	12 52	8	Vilamba Vrishabha—Vaigāsi
17	Mon	9		13 62	9	
18	Tues	10	11 01	14 73	10	
19	Wed	11	12 09	15 83	11	
20	Thur	12	13 16	16 92	12	Jyeshtha
21	Fri	13	14 23		13	
22	Sat	○14	P 26	17 01	14	
23	Sun	15	1 29	18 06	15	H 388 Jamada'l awwal
24	Mon	16	2 29	19 10	16	
25	Tues	17	3 28	20 11	17	
26	Wed	18	4 24	21 11	18	
27	Thur	19	5 19	22 09	19	
28	Fri	20	6 12	23 05	20	
29	Sat	21	7 03 / 8 94	24 00 / 25 94	21	
30	Sun	22	9 84	26 87	22	Bahula
31	Mon	23	10 74	27 81	23	
—32	Tues	24	11 64	1 74	24	
1	Wed	25	12 54	2 67	25	
2	Thur	26	13 44	3 61	26	
3	Fri	27	14 35	4 56	27	
4	Sat	28	—A 28	5 54	28	
5	Sun	29	1 23	6 52	29	
6	Mon	30	2 20	7 52	—30	
7	Tues	31	3 17	8 54	1	
	June					
8	Wed	1	4 19	9 58	2	
9	Thur	2	5 21	10 64	3	
10	Fri	3	6 26	11 72	4	Sukla
11	Sat	4	7 31	12 82	5	
12	Sun	5	8 39	13 92	6	
13	Mon	6	9 48		7	
14	Tues	7	10 57	14 03	8	Vilamba Mithuna—Āni
15	Wed	8	11 65	15 13	9	
16	Thur	9	12 70	16 23	10	
17	Fri	10	13 75	17 31	11	Āshādha
18	Sat	11	14 77	18 37	12	H 388 Jamada'l ākhir
19	Sun	12	P 77	19 41	13	
20	Mon	13	1 76	20 43	14	
21	Tues	14	2 71	21 44	15	
22	Wed	15	3 66	22 42	16	
23	Thur	16	4 60	23 39	17	
24	Fri	17	5 51	24 34	18	Bahula
25	Sat	18	6 42	25 28	19	
26	Sun	19	7 33	26 22	20	
27	Mon	20	8 22	27 15	21	
28	Tues	21	9 11	1 08	22	
29	Wed	22	10 01 / 11 92	2 01 / 3 95	23	
30	Thur	23	12 83	4 ·91	24	
—31	Fri	24	13 76	5 87	25	
1	Sat	25	14 72	6 84	26	
2	Sun	26	—A 68	7 84	27	Vilamba Kark—Ādi
3	Mon	27	1 65	8 85	28	
4	Tues	28	2 66	9 89	—29	Sukla
5	Wed	29	3 ·69	10 95	1	
6	Thur	30	4 ·72		2	

Naksh.—1 Asvin 2 Bhar 3 Krit. 4 Rohi 5 Mrig 6 Ardrā 7 Punar 8 Push. 9 Aślesh 10 Magh 11 P Phal. 12 U Phal.
25 P Bhad. 26 U Bhad 27 Rev

AD 998
A—Amāvāsyā.
P—Paurnimā

Kollam 174, Commences { N Malabar—Aug / S Malabar—July }

Hijra Commences { 388, Jan 3 / 389, Dec. 23 }

Vikrama 1055.
Bengal San 404
(N Cycle) Śārvari.

Solar: Vilamba Karkataka—Ādi; Vilamba Simha—Āvani. Lunar: Adhika Śrāvana (Sukla, Bahula, Sukla); Nija Śrāvana (Sukla, Bahula, Sukla). Muhammadan: H 388 Rajab; H 388 Sha'ban.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	July			
7	Fri 1	5 78	11 03	3
8	Sat 2	6 87	12 12	4
9	Sun 3	7 95	13 22	5
10	Mon 4		14 33	6
11	Tues 5	8 03	15 44	7
12	Wed 6	9 10	16 54	8
13	Thur 7	10 17	17 62	9
14	Fri 8	11 21	18 68	10
15	Sat 9	12 25	19 73	11
16	Sun 10	13 26	20 76	12
17	Mon 11	14 24	21 77	13
18	Tues 12	P 20	22 75	14
19	Wed 13	1 15	23 72	15
20	Thur 14	2 09	24 67	16
21	Fri 15	{ 3 01 / 4 91	25 62	17
22	Sat 16	5 81	26 56	18
23	Sun 17	6 71	27 49	19
24	Mon 18	7 61	1 42	20
25	Tues 19	8 51	2 35	21
26	Wed 20	9 41	3 29	22
27	Thur 21	10 33	4 24	23
28	Fri 22	11 26	5 20	24
29	Sat 23	12 21	6 17	25
30	Sun 24	13 17	7 16	26
31	Mon 25	14 15	8 17	27
—32	Tues 26	—A 15	9 21	28
1	Wed 27	1 17	10 26	29
2	Thur 28	2 22	11 33	—30
3	Fri 29	3 29	12 42	1
4	Sat 30	4 36	13 52	2
5	Sun 31	5 43	14 63	3
	Aug.			
6	Mon 1	6 52	15 74	4
7	Tues 2	7 61	16 84	5
8	Wed 3	8 68	17 92	6
9	Thur 4	9 72	18 99	7
10	Fri 5	10 75		8
11	Sat 6	11 76	19 05	9
12	Sun 7	12 74	20 08	10
13	Mon 8	13 71	21 09	11
14	Tues 9	14 67	22 08	12
15	Wed 10	P 61	23 05	13
16	Thur 11	1 52	24 02 / 25 96 }	14
17	Fri 12	2 43	26 90	15
18	Sat 13	3 33	27 83	16
19	Sun 14	4 23	1 76	17
20	Mon 15	5 13	2 69	18
21	Tues 16	{ 6 03 / 7 94	3 63	19
22	Wed 17	8 85	4 57	20
23	Thur 18	9 78	5 53	21
24	Fri 19	10 73	6 50	22
25	Sat 20	11 69	7 48	23
26	Sun 21	12 68	8 50	24
27	Mon 22	13 68	9 52	25
28	Tues 23	14 71	10 57	26
29	Wed 24	—A 75	11 64	27
30	Thur 25	1 81	12 72	28
—31	Fri 26	2 88	13 83	—29
1	Sat 27	3 96	14 93	1
2	Sun 28			2
3	Mon 29	4 05	15 04	3
4	Tues 30	5 13	16 14	4
5	Wed 31	6 21	17 23	5

Solar: Vilamba Kanyā—Purattāsi; Vilamba Tulā—Aippasi. Lunar: Bhādrapada (Sukla, Bahula); Āśvina (Sukla, Bahula, Sukla). Muhammadan: H 388 Ramasan; H 388 Shawwal.

Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment.	Nakshatra ending Moment	Muhammadan year, month and day
	Sep.			
6	Thur 1	7 25	18 30	6
7	Fri 2	8 29	19 36	7
8	Sat 3	9 30	20 40	8
9	Sun 4	10 28	21 41	9
10	Mon 5	11 24	22 40	10
11	Tues 6	12 20	23 38	11
12	Wed 7	13 15	24 35	12
13	Thur 8	{ 14 06 / P 97	25 30	13
14	Fri 9	1 88	26 23	14
15	Sat 10	2 78	27 17	15
16	Sun 11	3 68	1 10	16
17	Mon 12	4 58	2 03 / 3 97 }	17
18	Tues 13	5 49	4 91	18
19	Wed 14	6 40	5 86	19
20	Thur 15	7 35	6 83	20
21	Fri 16	8 30	7 82	21
22	Sat 17	9 26	8 82	22
23	Sun 18	10 24	9 84	23
24	Mon 19	11 24	10 88	24
25	Tues 20	12 27	11 94	25
26	Wed 21	13 31		26
27	Thur 22	14 38	12 03	27
28	Fri 23	—A 46	13 12	28
29	Sat 24	1 54	14 23	29
—30	Sun 25	2 62	15 34	—30
1	Mon 26	3 70	16 44	1
2	Tues 27	4 79	17 53	2
3	Wed 28	5 83	18 62	3
4	Thur 29	6 87	19 68	4
5	Fri 30	7 88	20 71	5
	Oct			
6	Sat 1	8 87	21 73	6
7	Sun 2	9 83	22 73	7
8	Mon 3	10 80	23 72	8
9	Tues 4	11 73	24 68	9
10	Wed 5	12 65	25 63	10
11	Thur 6	13 57	26 57	11
12	Fri. 7	14 47	27 50	12
13	Sat 8	P 37	1 44	13
14	Sun 9	1 27	2 37	14
15	Mon 10	2 17	3 31	15
16	Tues 11	3 08	4 24	16
17	Wed 12	{ 4 00 / 5 93	5 19	17
18	Thur 13	6 87	6 17	18
19	Fri 14	7 85	7 14	19
20	Sat 15	8 83	8 14	20
21	Sun 16	9 85	9 15	21
22	Mon 17	10 87	10 19	22
23	Tues 18	11 91	11 25	23
24	Wed 19	12 99	12 33	24
25	Thur 20		13 42	25
26	Fri 21	13 06	14 53	26
27	Sat 22	14 15	15 63	27
28	Sun ● 23	—A 24	16 74	28
29	Mon 24	1 33	17 84	—29
—30	Tues 25	2 39	18 92	1
1	Wed 26	3 44	19 99	2
2	Thur 27	4 49		3
3	Fri 28	5 49	20 03	4
4	Sat 29	6 48	21 05	5
5	Sun 30	7 44	22 06	6
6	Mon 31	8 40	23 05	7

Solar: Vilamba Vriśchika—Kārttigai; Vilamba Dhanus—Mārgali; Vilamba Makara—Tai. Lunar: Kārttika (Sukla, Bahula, Sukla); Mārgaśirsha (Sukla, Bahula, Sukla); Pausha. Muhammadan: H 388 Zi'l-ka'da; H 388 Zi'l-hijja; H 389 Muharram.

Cyclic sidereal year, month and day	Week-day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day
	Nov			
7	Tues 1	9 35	24 01 / 25 97 }	8
8	Wed. 2	10 27	26 91	9
9	Thur 3	11 18	27 85	10
10	Fri 4	{ 12 08 / 13 98	1 78	11
11	Sat 5	14 88	2 71	12
12	Sun ○ 6	P 79	3 64	13
13	Mon 7	1 71	4 58	14
14	Tues 8	2 63	5 54	15
15	Wed 9	3 55	6 49	16
16	Thur 10	4 51	7 47	17
17	Fri 11	5 48	8 46	18
18	Sat 12	6 46	9 47	19
19	Sun 13	7 48	10 50	20
20	Mon. 14	8 51	11 56	21
21	Tues 15	9 56	12 64	22
22	Wed 16	10 62	13 72	23
23	Thur 17	11 71	14 82	24
24	Fri 18	12 80	15 93	25
25	Sat 19	13 89		26
26	Sun 20	14 98	16 05	27
27	Mon 21		17 14	28
28	Tues 22	—A 04	18 23	29
—29	Wed 23	1 09	19 30	—30
1	Thur 24	2 11	20 34	1
2	Fri 25	3 13	21 38	2
3	Sat 26	4 12	22 39	3
4	Sun 27	5 09	23 37	4
5	Mon. 28	{ 6 05 / 7 97	24 34	5
6	Tues 29	8 89	25 30	6
7	Wed 30	9 81	26 25	7
	Dec.			
8	Thur 1	10 72	27 19	8
9	Fri 2	11 63	1 12	9
10	Sat 3	12 53	2 05 / 3 98 }	10
11	Sun 4	13 43	4 92	11
12	Mon 5	14 34	5 87	12
13	Tues 6	P 27	6 83	13
14	Wed. 7	1 20	7 80	14
15	Thur 8	2 16	8 78	15
16	Fri 9	3 12	9 79	16
17	Sat 10	4 11	10 83	17
18	Sun 11	5 13	11 87	18
19	Mon 12	6 15	12 94	19
20	Tues 13	7 21		20
21	Wed 14	8 28	13 03	21
22	Thur 15	9 36	14 12	22
23	Fri 16	10 44	15 24	23
24	Sat 17	11 54	16 34	24
25	Sun 18	12 62	17 45	25
26	Mon 19	13 69	18 53	26
27	Tues 20	14 75	19 61	27
28	Wed 21	—A 77	20 67	28
29	Thur 22	1 78	21 70	—29
—30	Fri 23	2 77	22 71	1
1	Sat 24	3 74	23 70	2
2	Sun 25	4 69	24 68	3
3	Mon 26	5 62	25 64	4
4	Tues 27	6 55	26 59	5
5	Wed 28	7 45	27 53	6
6	Thur 29	8 35	1 46	7
7	Fri. 30	9 25	2 39	8
8	Sat 31	10 15	3 32	9

13 Hasta 14 Chit 15 Svāti 16. Visāk 17 Anur 18 Jyesh 19 Mūla 20. P Ash 21 U Ash 22 Śrav 23. Dhani 24. Śatab.

A D 999 — **Mēsha Sankrānti** (Commencement of Indian Sidereal year) — **(Surya Sid) March 23 48** — **Śaka 921** — **Kaliyuga 4100**

Solar Eclipse ● — **(Arya Sid) March 23 44** — **(S Cycle) Vikārin**

Lunar Eclipse ○

Solar label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Lunar labels
		Jan				
Vilamba Makara—Tai	9	Sun 1	11 06 / 12 98	4 26	10	H 389 Muharram
	10	Mon 2	13 91	5 20	11	Pausha
	11	Tues 3	14 84	6 16	12	
	12	Wed 4	P 80	7 12	13	
	13	Thur 5	1 76	8 11	14	Bahula
	14	Fri 6	2 76	9 12	15	
	15	Sat 7	3 77	10 14	16	
	16	Sun 8	4 81	11 18	17	
	17	Mon 9	5 86	12 25	18	
	18	Tues 10	6 93	13 33	19	
	19	Wed 11		14 43	20	
	20	Thur 12	7 01	15 54	21	
	21	Fri 13	8 09	16 64	22	
	22	Sat 14	9 19	17 75	23	
	23	Sun 15	10 27	18 84	24	
	24	Mon 16	11 34	19 92	25	
	25	Tues 17	12 38	20 98	26	
	26	Wed 18	13 41		27	
	27	Thur 19	14 42	21 02	28	
	28	Fri 20	A 40	22 03	29	
	29	Sat 21	1 37	23 03	30	
	1	Sun 22	2 31	24 01 / 25 98	1	Sukla
	2	Mon. 23	3 24	26 93	2	
	3	Tues 24	4 17	27 87	3	
	4	Wed 25	5 08 / 6 98	1 80	4	
	5	Thur 26	7 88	2 73	5	
	6	Fri 27	8 78	3 67	6	
	7	Sat 28	9 68	4 60	7	
	8	Sun 29	10 60	5 54	8	
	9	Mon 30	11 52	6 49	9	
	10	Tues 31	12 46	7 45	10	
		Feb				
Vilamba Kumbha—Māsi	11	Wed 1	13 41	8 44	11	Māgha; H 389 Safar
	12	Thur 2	14 38	9 44	12	
	13	Fri. 3	P 37	10 46	13	
	14	Sat 4	1 39	11 49	14	
	15	Sun 5	2 43	12 55	15	
	16	Mon 6	3 48	13 64	16	
	17	Tues 7	4 55	14 73	17	
	18	Wed 8	5 63	15 83	18	
	19	Thur 9	6 72	16 94	19	
	20	Fri 10	7 81		20	Bahula
	21	Sat 11	8 88	17 04	21	
	22	Sun 12	9 94	18 14	22	
	23	Mon 13	10 99	19 23	23	
	24	Tues 14		20 29	24	
	25	Wed 15	11 02	21 33	25	
	26	Thur 16	12 02	22 35	26	
	27	Fri 17	13 01 / 14 97	23 35	27	
	28	Sat 18	A 91	24 34	28	
	29	Sun 19	1 84	25 31	29	
	30	Mon 20	2 76	26 26	1	H 389 Rabī ul awwal
Vilamba Mīna—Panguni	1	Tues 21	3 67	27 20	2	Sukla
	2	Wed 22	4 57	1 14	3	
	3	Thur 23	5 47	2 08	4	
	4	Fri 24	6 37	3 00 / 4 94	5	
	5	Sat 25	7 29	5 87	6	Phāl
	6	Sun. 26	8 20	6 82	7	
	7	Mon 27	9 11	7 79	8	
	8	Tues 28	10 05	8 77	9	

Solar label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Lunar labels
		March				
Vilamba Mīna—Panguni	9	Wed 1	11 00 / 12 98	9 76	10	Phālguna; H 389 Rabī ul awwal
	10	Thur 2	13 96	10 77	11	
	11	Fri 3	14 99	11 80	12	
	12	Sat 4		12 87	13	
	13	Sun 5	P 02	13 94	14	
	14	Mon 6	1 06		15	Bahula
	15	Tues 7	2 12	14 03	16	
	16	Wed 8	3 21	15 13	17	
	17	Thur 9	4 31	16 24	18	
	18	Fri 10	5 39	17 34	19	
	19	Sat 11	6 47	18 45	20	
	20	Sun 12	7 52	19 53	21	
	21	Mon 13	8 56	20 60	22	
	22	Tues 14	9 60	21 65	23	
	23	Wed 15	10 59	22 67	24	
	24	Thur 16	11 58	23 69	25	
	25	Fri 17	12 53	24 67	26	
	26	Sat 18	13 48	25 64	27	
	27	Sun 19	14 41	26 60	28	
	28	Mon 20	A 33	27 54	29	
	29	Tues 21	1 23	1 48	30	
	30	Wed 22	2 13	2 41	1	
	1	Thur 23	3 03 / 4 93	3 34	2	Sukla
	2	Fri 24	5 84	4 27	3	
	3	Sat 25	6 75	5 21	4	
	4	Sun 26	7 67	6 17	5	
	5	Mon 27	8 60	7 12	6	
	6	Tues 28	9 55	8 09	7	
	7	Wed 29	10 52	9 08	8	
	8	Thur 30	11 50	10 09	9	
	9	Fri 31	12 52	11 12	10	
		April				
Vikārin Mēsha—Chittirai	10	Sat 1	13 55	12 18	11	Chaitra; H 389 Rabī ul ākhir
	11	Sun 2	14 61	13 25	12	
	12	Mon 3	P 67	14 33	13	
	13	Tues 4	1 75	15 43	14	
	14	Wed 5	2 84	16 54	15	
	15	Thur 6	3 91	17 65	16	
	16	Fri 7	4 98	18 75	17	
	17	Sat 8		19 84	18	
	18	Sun 9	5 05	20 91	19	Bahula
	19	Mon 10	6 10	21 96	20	
	20	Tues 11	7 12		21	
	21	Wed 12	8 12	22 00	22	
	22	Thur 13	9 10	23 01	23	
	23	Fri 14	10 06	24 00 / 25 97	24	
	24	Sat 15	11 00 / 12 98	26 93	25	
	25	Sun 16	13 86	27 89	26	
	26	Mon 17	14 76	1 82	27	
	27	Tues 18	A 66	2 75	28	
	28	Wed. 19	1 56	3 68	29	
	29	Thur 20	2 46	4 61	1	Sukla; H 389 Jamāda'l awwal
	30	Fri 21	3 36	5 56	2	
	31	Sat 22	4 26	6 50	3	
	1	Sun 23	5 18	7 45	4	
	2	Mon 24	6 11	8 42	5	Vaisākha
	3	Tues 25	7 07	9 40	6	
	4	Wed. 26	8 04	10 41	7	
	5	Thur 27	9 01	11 44	8	
	6	Fri 28	10 03	12 49	9	
	7	Sat 29	11 07	13 55	10	
	8	Sun 30	12 13	14 63	11	

Solar label	Cyclic sidereal year, month and day	Week day, English month and day	Tithi ending Moment	Nakshatra ending Moment	Muhammadan year, month and day	Lunar labels
		May				
Vikārin Vrishabha—Vaigāsi	9	Mon 1	13 19	15 73	12	Vaisākha; H 389 Jamāda'l awwal
	10	Tues 2	14 27	16 84	13	
	11	Wed ○ 3	P 35	17 95	14	
	12	Thur 4	1 43		15	Bahula
	13	Fri 5	2 49	18 05	16	
	14	Sat 6	3 55	19 14	17	
	15	Sun 7	4 60	20 22	18	
	16	Mon 8	5 61	21 28	19	
	17	Tues 9	6 62	22 32	20	
	18	Wed 10	7 60	23 33	21	
	19	Thur 11	8 57	24 33	22	
	20	Fri 12	9 50	25 30	23	
	21	Sat 13	10 43	26 27	24	
	22	Sun 14	11 35	27 22	25	
	23	Mon 15	12 25	1 16	26	
	24	Tues 16	13 15	2 09	27	
	25	Wed 17	14 05 / A 95	3 02 / 4 95	28	
	26	Thur 18	1 85	5 89	29	
	27	Fri 19	2 75	6 83	30	
	28	Sat 20	3 67	7 78	1	H 389 Jamāda'l ākhir
	29	Sun 21	4 60	8 75	2	
	30	Mon 22	5 55	9 73	3	
	31	Tues 23	6 53	10 74	4	Sukla
	32	Wed 24	7 51	11 76	5	
	1	Thur 25	8 51	12 80	6	
	2	Fri 26	9 54	13 86	7	
	3	Sat 27	10 59	14 93	8	
	4	Sun 28	11 64		9	
	5	Mon 29	12 72	15 04	10	
	6	Tues 30	13 81	16 14	11	
	7	Wed 31	14 89	17 25	12	
		June				
Vikārin Mithuna—Āni	8	Thur 1	P 96	18 35	13	Jyeshtha
	9	Fri 2		19 45	14	
	10	Sat 3	1 03	20 53	15	
	11	Sun. 4	2 08	21 59	16	
	12	Mon 5	3 09	22 63	17	
	13	Tues 6	4 09	23 65	18	
	14	Wed 7	5 07	24 65	19	
	15	Thur 8	6 04 / 7 98	25 64	20	
	16	Fri 9	8 92	26 61	21	Bahula
	17	Sat 10	9 83	27 56	22	
	18	Sun 11	10 74	1 50	23	
	19	Mon 12	11 64	2 43	24	
	20	Tues 13	12 53	3 36	25	
	21	Wed 14	13 43	4 30	26	
	22	Thur 15	14 ·33	5 23	27	
	23	Fri 16	A 24	6 17	28	
	24	Sat 17	1 15	7 12	29	
	25	Sun 18	2 09	8 08	1	H 389 Rajab
	26	Mon 19	3 03	9 06	2	
	27	Tues 20	4 00 / 5 98	10 06	3	Sukla
	28	Wed 21	6 99	11 ·07	4	
	29	Thur 22		12 ·11	5	
	30	Fri 23	7 02	13 16	6	
	31	Sat 24	8 06	14 25	7	
Vikārin Kark.—Ādi	1	Sun 25	9 12	15 34	8	Āshādha
	2	Mon 26	10 20	16 44	9	
	3	Tues 27	11 28	17 55	10	
	4	Wed 28	12 36	18 65	11	
	5	Thur 29	13 43	19 ·76	12	
	6	Fri 30	14 50	20 84	13	

Naksh.—1 Aśvin. 2 Bhar 3. Krit. 4 Rohi. 5. Mrig 6 Ardrā 7 Punar 8 Push. 9 Aślesh. 10 Magh 11 P Phal 12 U. Phal. 25. P Bhad. 26. U Bhad. 27 Rev

A D 999
A—Amāvāsyā
P—Paurnımā

Kollam 175, Commences { **N Malabar—Aug** / **S Malabar—July**

Hıjra 390 Commences **Dec 13**

Vıkrama 1056
Bengal San 405
(N Cycle) Plava

July–August

Solar: Vikārin, Karkataka—Ādi (July 1–Aug 5 (32)), Simha—Āvani (Aug). Lunar: Āshādha Bahula, Śukla; Śrāvana Bahula, Śukla; Bhādrapada. Muhammadan: H 389 Rajab, H 389 Sha'ban, H 389 Ramazān.

Cyclic sidereal year, month and day	Week-day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	July						
7	Sat	1	P	55	21	90	14
8	SUN	2	1	58	22	95	15
9	Mon	3	2	58	23	97	16
10	Tues	4	3	57	24	98	17
11	Wed	5	4	52	25	97	18
12	Thur	6	5	46	26	94	19
13	Fri	7	6	40	27	89	20
14	Sat	8	7	32	1	·83	21
15	SUN	9	8	23	2	77	22
16	Mon	10	9	13	3	71	23
17	Tues	11	{ 10 11	03 93	4	64	24
18	Wed	12	12	83	5	57	25
19	Thur	13	13	73	6	50	26
20	Fri	14	14	65	7	45	27
21	Sat	15	—A	58	8	42	28
22	SUN	16	1	52	9	39	29
23	Mon	17	2	49	10	38	—30
24	Tues	18	3	47	11	39	1
25	Wed	19	4	48	12	42	2
26	Thur	20	5	49	13	48	3
27	Fri	21	6	54	14	55	4
28	Sat	22	7	61	15	64	5
29	SUN.	23	8	·69	16	74	6
30	Mon	24	9	78	17	84	7
31	Tues	25	10	86	18	96	8
—32	Wed	26	11	·93			9
1	Thur.	27	12	99	19	06	10
2	Fri	28			20	14	11
3	Sat	29	13	04	21	21	12
4	SUN	30	14	08	22	26	13
5	Mon	31	P	07	23	29	14
	Aug.						
6	Tues	1	1	06	24	31	15
7	Wed	2	{ 2 3	02 98	25	30	16
8	Thur	3	4	91	26	27	17
9	Fri	4	5	83	27	22	18
10	Sat	5	6	74	1	17	19
11	SUN	6	7	64	2	12	20
12	Mon	7	8	54	3 4	05 98 }	21
13	Tues	8	9	44	5	91	22
14	Wed	9	10	34	6	84	23
15	Thur	10	11	24	7	79	24
16	Fri	11	12	16	8	75	25
17	Sat	12	13	09	9	72	26
18	SUN	13	14	32	10	70	27
19	Mon	14	{ A 1	00 98	11	71	28
20	Tues	15	2	99	12	74	—29
21	Wed	16		.	13	79	1
22	Thur	17	3	01	14	86	2
23	Fri	18	4	07	15	94	3
24	Sat	19	5	13			4
25	SUN	20	6	20	16	04	5
26	Mon	21	7	29	17	14	6
27	Tues	22	8	37	18	26	7
28	Wed	23	9	45	19	36	8
29	Thur	24	10	52	20	45	9
30	Fri	25	11	58	21	52	10
—31	Sat	26	12	59	22	58	11
1	SUN	27	13	60	23	62	12
2	Mon.	28	14	59	24	63	13
3	Tues	29	P	56	25	62	14
4	Wed	30	1	51	26	60	15
5	Thur	31	2	44	27	·56	16

September–October

Solar: Vikārin, Kanyā—Purattāsi (Sep), Vikārin, Tulā—Aippasi (Oct), Vikārin, Vrisch.—Kārt. Lunar: Bahula, Śukla, Āśvina; Bahula, Śukla, Kārtika. Muhammadan: H 389 Ramazān, H 389 Shawwal, H 389 Zi l-ka'da.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Sep						
6	Fri	1	3	36	1	52	17
7	Sat	2	4	27	2	45	18
8	SUN	3	5	18	3	38	19
9	Mon	4	{ 6 7	08 98	4	31	20
10	Tues	5	8	88	5	24	21
11	Wed	6	9	78	6	19	22
12	Thur	7	10	71	7	13	23
13	Fri	8	11	64	8	08	24
14	Sat	9	12	58	9	05	25
15	SUN	10	13	55	10	03	26
16	Mon	11	14	53	11	03	27
17	Tues	12	—A	54	12	06	28
18	Wed	13	1	56	13	10	29
19	Thur	14	2	62	14	16	—30
20	Fri	15	3	68	15	24	1
21	Sat	16	4	77	16	34	2
22	SUN	17	5	85	17	45	3
23	Mon	18	6	93	18	56	4
24	Tues	19			19	66	5
25	Wed	20	7	01	20	75	6
26	Thur	21	8	03	21	83	7
27	Fri.	22	9	14	22	90	8
28	Sat	23	10	16	23	94	9
29	SUN	24	11	18	24	95	10
—30	Mon	25	12	16	25	95	11
1	Tues	26	13	13	26	93	12
2	Wed	27	14	08	27	90	13
3	Thur	28	{ P 1	02 94	1	85	14
4	Fri	29	2	85	2	79	15
5	Sat	30	3	76	3	72	16
	Oct						
6	SUN	1	4	66	4	65	17
7	Mon	2	5	56	5	59	18
8	Tues	3	6	46	6	52	19
9	Wed	4	7	36	7	46	20
10	Thur	5	8	29	8	41	21
11	Fri	6	9	23	9	37	22
12	Sat	7	10	17	10	35	23
13	SUN	8	11	14	11	36	24
14	Mon	9	12	13	12	37	25
15	Tues	10	13	15	13	41	26
16	Wed	11	14	17	14	47	27
17	Thur ●	12	—A	22	15	54	28
18	Fri	13	1	28	16	65	—29
19	Sat	14	2	37	17	75	1
20	SUN	15	3	46	18	85	2
21	Mon	16	4	55	19	96	3
22	Tues	17	5	63			4
23	Wed	18	6	69	20	05	5
24	Thur	19	7	74	21	14	6
25	Fri	20	8	77	22	21	7
26	Sat	21	9	78	23	25	8
27	SUN	22	10	77	24	27	9
28	Mon	23	11	74	25	27	10
29	Tues	24	12	69	26	27	11
—30	Wed	25	13	63	27	22	12
1	Thur	26	14	54	1	19	13
2	Fri ○	27	P	45	2	18	14
3	Sat	28	1	36	3 4	06 99 }	15
4	Sun.	29	2	26	5	93	16
5	Mon	30	3	16	6	86	17
6	Tues	31	{ 4 5	07 99	7	80	18

November–December

Solar: Vikārin, Vrischika—Kārttigai (Nov), Vikārin, Dhanus—Mārgali (Dec), Vikārin, Makara—Tai. Lunar: Bahula, Śukla, Mārgasirsha; Bahula, Śukla, Pausha, Bahula. Muhammadan: H 389 Zi l-ka'da, H 389 Zi l hijja, H 390 Muharram.

Cyclic sidereal year, month and day	Week day, English month and day		Tithi ending	Moment	Nakshatra ending	Moment	Muhammadan year, month and day
	Nov						
7	Wed	1	6	91	8	75	19
8	Thur	2	7	84	9	71	20
9	Fri	3	8	79	10	69	21
10	Sat	4	9	76	11	68	22
11	SUN	5	10	75	12	69	23
12	Mon	6	11	77	13	72	24
13	Tues	7	12	81	14	77	25
14	Wed	8	13	85	15	86	26
15	Thur	9	14	92	16	95	27
16	Fri	10					28
17	Sat	11	—A	00	17	05	29
18	SUN	12	1	08	18	15	—30
19	Mon	13	2	17	19	26	1
20	Tues	14	3	26	20	37	2
21	Wed	15	4	34	21	45	3
22	Thur	16	5	38	22	52	4
23	Fri	17	6	42	23	56	5
24	Sat	18	7	42	24	59	6
25	SUN	19	8	40	25	61	7
26	Mon	20	9	37	26	59	8
27	Tues	21	10	32	27	56	9
28	Wed	22	11	26	1	52	10
29	Thur	23	12	18	2	46	11
—30	Fri	24	13	10	3	41	12
1	Sat	25	{ 14 P	00 90	4	34	13
2	SUN	26	1	80	5	27	14
3	Mon	27	2	70	6	20	15
4	Tues	28	3	62	7	14	16
5	Wed	29	4	54	8	09	17
6	Thur	30	5	48	9	05	18
	Dec						
7	Fri	1	6	43	10	02	19
8	Sat	2	7	41	11	00	20
9	SUN	3	8	40	12	01	21
10	Mon	4	9	41	13	04	22
11	Tues	5	10	45	14	09	23
12	Wed	6	11	50	15	16	24
13	Thur	7	12	58	16	25	25
14	Fri	8	13	66	17	34	26
15	Sat	9	14	74	18	45	27
16	SUN	10	—A	82	19	57	28
17	Mon	11	1	91	20	67	29
18	Tues	12	2	98	21	75	—30
19	Wed	13			22	83	1
20	Thur	14	3	03	23	88	2
21	Fri	15	4	06	24	92	3
22	Sat	16	5	06	25	93	4
23	SUN	17	6	06	26	92	5
24	Mon	18	{ 7 8	02 97	27	90	6
25	Tues	19	9	91	1	85	7
26	Wed	20	10	83	2	81	8
27	Thur	21	11	74	3	75	9
28	Fri	22	12	64	4	68	10
—29	Sat	23	13	54	5	61	11
1	SUN	24	14	44	6	54	12
2	Mon	25	P	35	7	47	13
3	Tues	26	1	26	8	42	14
4	Wed	27	2	19	9	38	15
5	Thur	28	3	13	10	34	16
6	Fri	29	4	07	11	33	17
7	Sat	30	5	05	12	33	18
8	SUN	31	6	03	13	36	19

13. Hasta 14 Chit 15 Svātı. 16 Vıśāk. 17 Anur 18 Jyesh 19 Mūla 20 P. Ash 21. U Ash 22 Śrav 23 Dhanı. 24 Satab.